

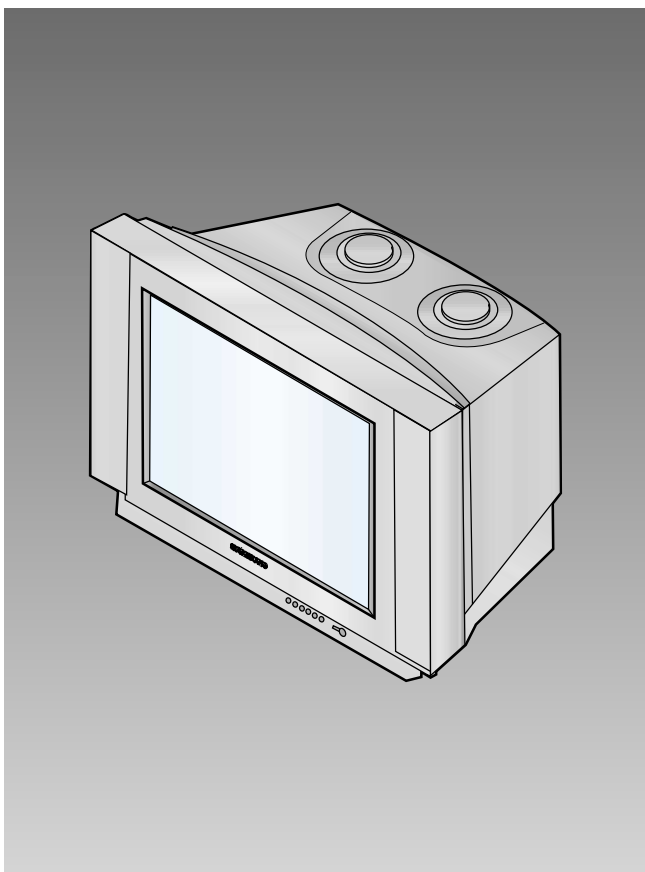


COLOR TELEVISION RECEIVER

Chassis : KS4A(N)
Model : TSL2795HFX/XAA
TSL3294HFX/XAA
TSL3295HFX/XAA

SERVICE Manual

COLOR TELEVISION RECEIVER



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ELECTRONICS

1. Precautions

Follow these safety, servicing and ESD precautions to prevent damage and protect against potential hazards such as electrical shock and X-rays.

1-1 Safety Precautions

1. Be sure that all of the built-in protective devices are replaced. Restore any missing protective shields.
2. When reinstalling the chassis and its assemblies, be sure to restore all protective devices, including: nonmetallic control knobs and compartment covers.
3. Make sure that there are no cabinet openings through which people—particularly children—might insert fingers and contact dangerous voltages. Such openings include the spacing between the picture tube and the cabinet mask, excessively wide cabinet ventilation slots, and improperly fitted back covers.

If the measured resistance is less than 1.0 megohm or greater than 5.2 megohms, an abnormality exists that must be corrected before the unit is returned to the customer.

4. Leakage Current Hot Check (Figure 1-1):
Warning: Do not use an isolation transformer during this test. Use a leakage-current tester or a metering system that complies with American National Standards Institute (ANIS C101.1, Leakage Current for Appliances), and Underwriters Laboratories (UL Publication UL1410, 59.7).
5. With the unit completely reassembled, plug the AC line cord directly into the power outlet. With the unit's AC switch first in the ON position and then OFF, measure the current between a known earth ground (metal water pipe, conduit, etc.) and all exposed metal parts, including: antennas, handle brackets, metal cabinets, screwheads and control shafts. The current measured should not exceed 0.5 milliamp. Reverse the power-plug prongs in the AC outlet and repeat the test.

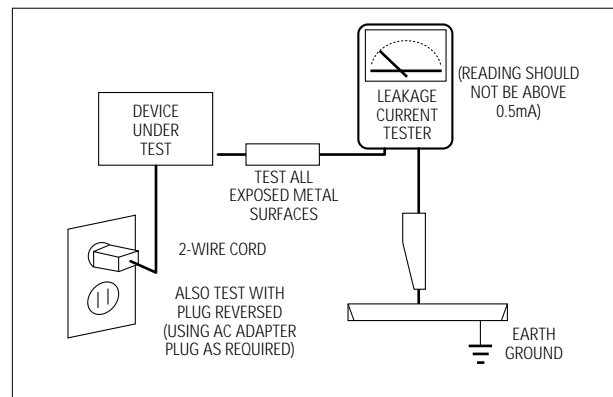


Fig. 1-1 AC Leakage Test



6. Antenna Cold Check:
With the unit's AC plug disconnected from the AC source, connect an electrical jumper across the two AC prongs. Connect one lead of the ohmmeter to an AC prong. Connect the other lead to the coaxial connector.
7. X-ray Limits:
The picture tube is especially designed to prohibit X-ray emissions. To ensure continued X-ray protection, replace the picture tube only with one that is the same type as the original. Carefully reinstall the picture tube shields and mounting hardware; these also provide X-ray protection.
8. High Voltage Limits:
High voltage must be measured each time servicing is done on the B+, horizontal deflection or high voltage circuits. Correct operation of the X-ray protection circuits must be reconfirmed whenever they are serviced.
(X-ray protection circuits also may be called "horizontal disable" or "hold-down".)

Heed the high voltage limits. These include the X-ray Protection Specifications Label, and the Product Safety and X-ray Warning Note on the service data schematic.

1-1 Safety Precautions (Continued)

9. High voltage is maintained within specified limits by close-tolerance, safety-related components and adjustments. If the high voltage exceeds the specified limits, check each of the special components.
10. Design Alteration Warning:
Never alter or add to the mechanical or electrical design of this unit. Example: Do not add auxiliary audio or video connectors. Such alterations might create a safety hazard. Also, any design changes or additions will void the manufacturer's warranty.
11. Hot Chassis Warning:
Some TV receiver chassis are electrically connected directly to one conductor of the AC power cord. If an isolation transformer is not used, these units may be safely serviced only if the AC power plug is inserted so that the chassis is connected to the ground side of the AC source.

To confirm that the AC power plug is inserted correctly, do the following: Using an AC voltmeter, measure the voltage between the chassis and a known earth ground. If the reading is greater than 1.0V, remove the AC power plug, reverse its polarity and reinsert. Re-measure the voltage between the chassis and ground.
12. Some TV chassis are designed to operate with 85 volts AC between chassis and ground, regardless of the AC plug polarity. These units can be safely serviced only if an isolation transformer inserted between the receiver and the power source.
13. Some TV chassis have a secondary ground system in addition to the main chassis ground. This secondary ground system is not isolated from the AC power line. The two ground systems are electrically separated by insulating material that must not be defeated or altered.
14. Components, parts and wiring that appear to have overheated or that are otherwise damaged should be replaced with parts that meet the original specifications. Always determine the cause of damage or overheating, and correct any potential hazards.
15. Observe the original lead dress, especially near the following areas: Antenna wiring, sharp edges, and especially the AC and high voltage power supplies. Always inspect for pinched, out-of-place, or frayed wiring. Do not change the spacing between components and the printed circuit board. Check the AC power cord for damage. Make sure that leads and components do not touch thermally hot parts.
16. Picture Tube Implosion Warning:
The picture tube in this receiver employs "integral implosion" protection. To ensure continued implosion protection, make sure that the replacement picture tube is the same as the original.
17. Do not remove, install or handle the picture tube without first putting on shatterproof goggles equipped with side shields. Never handle the picture tube by its neck. Some "in-line" picture tubes are equipped with a permanently attached deflection yoke; do not try to remove such "permanently attached" yokes from the picture tube.
18. Product Safety Notice:
Some electrical and mechanical parts have special safety-related characteristics which might not be obvious from visual inspection. These safety features and the protection they give might be lost if the replacement component differs from the original—even if the replacement is rated for higher voltage, wattage, etc.

Components that are critical for safety are indicated in the circuit diagram by shading, () or ().
Use replacement components that have the same ratings, especially for flame resistance and dielectric strength specifications.
A replacement part that does not have the same safety characteristics as the original might create shock, fire or other hazards.

1-2 Servicing Precautions

Warning1: First read the "Safety Precautions" section of this manual. If some unforeseen circumstance creates a conflict between the servicing and safety precautions, always follow the safety precautions.

Warning2: An electrolytic capacitor installed with the wrong polarity might explode.

1. Servicing precautions are printed on the cabinet. Follow them.
2. Always unplug the unit's AC power cord from the AC power source before attempting to:
(a) Remove or reinstall any component or assembly, (b) Disconnect an electrical plug or connector, (c) Connect a test component in parallel with an electrolytic capacitor.
3. Some components are raised above the printed circuit board for safety. An insulation tube or tape is sometimes used. The internal wiring is sometimes clamped to prevent contact with thermally hot components. Reinstall all such elements to their original position.
4. After servicing, always check that the screws, components and wiring have been correctly reinstalled. Make sure that the portion around the serviced part has not been damaged.
5. Check the insulation between the blades of the AC plug and accessible conductive parts (examples: metal panels, input terminals and earphone jacks).
6. Insulation Checking Procedure: Disconnect the power cord from the AC source and turn the power switch ON. Connect an insulation resistance meter (500V) to the blades of the AC plug.

The insulation resistance between each blade of the AC plug and accessible conductive parts (see above) should be greater than 1 megohm.
7. Never defeat any of the B+ voltage interlocks. Do not apply AC power to the unit (or any of its assemblies) unless all solid-state heat sinks are correctly installed.
8. Always connect a test instrument's ground lead to the instrument chassis ground before connecting the positive lead; always remove the instrument's ground lead last.

1-3 Precautions for Electrostatically Sensitive Devices (ESDs)

1. Some semiconductor (“solid state”) devices are easily damaged by static electricity. Such components are called Electrostatically Sensitive Devices (ESDs); examples include integrated circuits and some field-effect transistors. The following techniques will reduce the occurrence of component damage caused by static electricity.
2. Immediately before handling any semiconductor components or assemblies, drain the electrostatic charge from your body by touching a known earth ground. Alternatively, wear a discharging wrist-strap device. (Be sure to remove it prior to applying power—this is an electric shock precaution.)
3. After removing an ESD-equipped assembly, place it on a conductive surface such as aluminum foil to prevent accumulation of electrostatic charge.
4. Do not use freon-propelled chemicals. These can generate electrical charges that damage ESDs.
5. Use only a grounded-tip soldering iron when soldering or unsoldering ESDs.
6. Use only an anti-static solder removal device. Many solder removal devices are not rated as “anti-static”; these can accumulate sufficient electrical charge to damage ESDs.
7. Do not remove a replacement ESD from its protective package until you are ready to install it. Most replacement ESDs are packaged with leads that are electrically shorted together by conductive foam, aluminum foil or other conductive materials.
8. Immediately before removing the protective material from the leads of a replacement ESD, touch the protective material to the chassis or circuit assembly into which the device will be installed.
9. Minimize body motions when handling unpackaged replacement ESDs. Motions such as brushing clothes together, or lifting a foot from a carpeted floor can generate enough static electricity to damage an ESD.

2. Reference Information

2-1 Tables of Abbreviations and Acronyms

Table 2-1 Abbreviations

A	Ampere	MV	Megavolt
Ah	Ampere-hour	MW	Megawatt
Å	Angstrom	MΩ	Megohm
dB	Decibel	m	Meter
dBm	Decibel Referenced to One Milliwatt	μA	Microampere
°C	Degree Celsius	μF	Microfarad
°F	Degree Fahrenheit	μH	Microhenry
°K	degree Kelvin	μm	Micrometer
F	Farad	μs	Microsecond
G	Gauss	μW	Microwatt
GHz	Gigahertz	mA	Milliampere
g	Gram	mg	Milligram
H	Henry	mH	Millihenry
Hz	Hertz	ml	Milliliter
h	Hour	mm	Millimeter
ips	Inches Per Second	ms	Millisecond
kWh	Kilowatt-hour	mV	Millivolt
kg	Kilogram	nF	Nanofarad
kHz	Kilohertz	Ω	Ohm
kΩ	Kilohm	pF	Picofarad
km	Kilometer	lb	Pound
km/h	Kilometer Per Hour	rpm	Revolutions Per Minute
kV	Kilovolt	rps	Revolutions Per Second
kVA	Kilovolt-ampere	s	Second (Time)
kW	Kilowatt	V	Volt
l	Liter	VA	Volt-ampere
MHz	Megahertz	W	Watt
		Wh	Watt-hour

Table 2-2 Table of Acronyms

ABL	Automatic Brightness Limiter	I/O	Input/output
AC	Alternating Current	L	Left
ACC	Automatic Chroma Control	L	Low
AF	Audio Frequency	LED	Light Emitting Diode
AFC	Automatic Frequency Control	LF	Low Frequency
AFT	Automatic Fine Tuning	MOSFET	Metal-Oxide-Semiconductor-Field-Effect-Tr
AGC	Automatic Gain Control	MTS	Multi-channel Television Sound
AM	Amplitude Modulation	NAB	National Association of Broadcasters
ANSI	American National Standards Institute	NEC	National Electric Code
APC	Automatic Phase Control	NTSC	National Television Systems Committee
APC	Automatic Picture Control	OSD	On Screen Display
A/V	Audio-Video	PCB	Printed Circuit Board
AVC	Automatic Volume Control	PLL	Phase-Locked Loop
BAL	Balance	PWM	Pulse Width Modulation
BPF	Bandpass Filter	QIF	Quadrature Intermediate Frequency
B-Y	Blue-Y	R	Right
CATV	Community Antenna Television (Cable TV)	RC	Resistor & Capacitor
CB	Citizens Band	RF	Radio Frequency
CCD	Charge Coupled Device	R-Y	Red-Y
CCTV	Closed Circuit Television	SAP	Second Audio Program
Ch	Channel	SAW	Surface Acoustic Wave(Filter)
CRT	Cathode Ray Tube	SIF	Sound Intermediate Frequency
CW	Continuous Wave	SMPS	Switching Mode Power Supply
DC	Direct Current	S/N	Signal/Noise
DVM	Digital Volt Meter	SW	Switch
EIA	Electronics Industries Association	TP	Test Point
ESD	Electrostatic Discharge	TTL	Transistor Transistor Logic
ESD	Electrostatically Sensitive Device	TV	Television
FBP	Feedback Pulse	UHF	Ultra High Frequency
FBT	Flyback Transformer	UL	Underwriters Laboratories
FF	Flip-Flop	UV	Ultraviolet
FM	Frequency Modulation	VCD	Variable-Capacitance Diode
FS	Fail Safe	VCO	Voltage Controlled Oscillator
GND	Ground	VCXO	Voltage Controlled Crystal Oscillator
G-Y	Green-Y	VHF	Very High Frequency
H	High	VIF	Video Intermediate Frequency
HF	High-Frequency	VR	Variable Resistor
HI-FI	High Fidelity	VTR	Video Tape Recorder
IC	Inductance-Capacitance	VTVM	Vacuum Tube Voltmeter
IC	Integrated Circuit	TR	Transistor
IF	Intermediate Frequency		

2-2 IC Line Up

Block	Des-Loc	Part-Number	IC Name	Description
MAIN	IC601	1204-001594	MSP3440G-B6	IC-SOUND PROCESSOR
	IC701	1001-001073	TEA6415C	IC-VIDEO SWITCH
	IC702	1001-001113	TEA6422	IC-AUDIO SWITCH
	IC703	1002-001193	PCF8591P	IC-A/D & D/A CONVERTER
	TU01	AA40-00020A	TCLN318PA09A(S)	TUNER-F/S
	TUP01	AA40-00032A	TCPN3081PC09A(S)	TUNER-F/S
	IC905	1103-001213	24C16	IC-EEPROM
	ICG01	0801-000314	74HCT86	IC-CMOS LOGIC
	ICH01	1204-001454	TDA7449L	IC-VOLUME CONTROL
	IC602	1201-000407	TDA7050	IC-POWER AMP
	IC603, ICD603	1201-001026	TDA7265	IC-POWER AMP
	IC804	1203-000203	SI3050	IC-POS.I.ADJUST REG.
	IC805	1203-000203	SI3050	IC-POS.I.ADJUST REG.
	ICD02	1201-000191	4558	IC-OP AMP
	IC802	1203-000293	KA7808	IC-POS.I.FIXED REG.
	IC803	1203-000298	KA7809	IC-POS.I.FIXED REG.
	IC801	1203-000165	78R12	IC-POS.I.ADJUST REG.
POWER	IC301	1204-000517	LA7845	IC-VERTICAL DEF.
	IC403	1202-000103	LM393	IC-VOLTAGE COMP.
	IC801S	AA13-00018A	STR-F6656	IC-HYBRID
	IC803S	AA13-00024A	TNY253P	IC-HYBRID
	QH04	0502-000442	2SC4636RB	TR-POWER
	Q403	0505-000156	IRF620	FET-SILICON
	Q404	0505-001116	BUZ73A	FET-SILICON
	Q405	0502-001175	2SC5446	TR-POWER
	Q801	AA13-20004H	SE135N-LF12	IC-HYBRID

Block	Des-Loc	Part-Number	IC Name	Description
F-BOX	IC01	1204-001598	VPC3230D-A0	IC-VIDEO PROCESS
	IC02	AA13-00095A	SDP01	IC-ASIC
	IC05	1002-001045	SDA9280	IC-D/A CONVERTER
	IC06	1204-001372	SDA9361	IC-HOR./VER.PROCESS
	IC07	1204-001550	CXA2101AQ	IC-VIDEO PROCESS
	IC02	1105-001172	416C1204	IC-DRAM
	IC03	1105-001035	416S1120	IC-DRAM
	IC04	1105-001035	416S1120	IC-DRAM
	PIC01	1204-001598	VPC3230D-A0	IC-VIDEO PROCESS
	PIC02	1109-001144	81V04160	IC-FIFO
	PIC04	1203-001419	4931	IC-VOLTAGE REGULATOR
	PIC05	1203-001419	4931	IC-VOLTAGE REGULATOR
	IC902	1203-001140	7039	IC-VOL.DETECTOR
	IC903	1203-001274	7545	IC-VOL.DETECTOR
	IC11	1203-001419	4931	IC-VOLTAGE REGULATOR
	IC12	1203-001140	7039	IC-VOL.DETECTOR
	IC13	1203-001359	1086	IC-POSI.FIXED REG.
	IC14	1202-000001	KA7533	IC-VOLTAGE COMP.
	IC04	1203-001419	4931	IC-VOLTAGE REGULATOR
	IC501	1201-001131	TDA6111Q	IC-VIDEO AMP
CRT	IC502	1201-001131	TDA6111Q	IC-VIDEO AMP
	IC503	1201-001131	TDA6111Q	IC-VIDEO AMP
	QF10	0502-000153	2SC2344-D	TR-POWER
	QF09	0502-000131	2SA1011A-D	TR-POWER
	IC504	1201-000010	2030	IC-OP AMP
DOLBY	IC601	1204-001198	DPL3519A	IC-DECODER
	IC602	1201-000541	062,SOP,8P	IC-OP AMP
MICOM	IC901	AA13-00012A	Z9037112PSC-OTP	IC-MCU
3D-COMB	IC01	1204-001556	UPD64082GF	IC-SEPARATOR

3. Specifications

Model		TSK2792FX, TSK2790FX, TSK3092WFX, TSK3292FX, TSK3290FX	CT-29A7PD9X, CT-34A7PD9X
Dimensions (mm)	Set	862 (W) x 515 (D) x 585 (H)	
	Transmitter	54 (W) x 31.5 (D) x 220 (H)	
Weight	Set	56.3 Kg	
	Transmitter	153 g (including batteries)	
Picture Tube		Hi Contrast Instant Reception Type	
Tuning Ranges		VHF (CH 2 ~ 13)	
		UHF (CH 14 ~ 69)	
		CATV (CH 1, 14 ~ 125)	
Television System		NTSC-M	
Antenna Input		VHF, UHF: 75 ohm unbalanced type	
Intermediate Frequency		Video: 45.75 MHz	
		Sound: 41.25 MHz	
		Chrominance Subcarrier: 42.17 MHz	
Automatic Gain Control		Reverse Automatic Gain Control (Reverse AGC)	
Power Supply	Set	AC 120 V, 60 Hz	AC 100-240, 50/60Hz
	Transmitter	DC 1.5V (AAA Size) x 2	
Power Consumption		180 W	
Rectification		Insulation Switch	
Sound Output		15 W x 2, 8 ohm	
Adjustment System		Transmitter Adjustment: Infrared Rays Type	
		UHF/VHF electronic tuner fine tuning: Electronic Type	
		Electronic Function Adjustment	

Specifications are subject to change.

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4. Alignment and Adjustments

4-1 Adjustments

4-1-1 General Alignment Instructions

Usually, a color TV needs only slight touch-up adjustment upon installation. Check the basic characteristics such as vertical size, horizontal size, and focus. Observe the picture and check for good black and white details. There must be no objectionable color shading. If color shading is present, demagnetize the receiver. If color shading persists, re-do purity and convergence adjustments.

Note :

1. This '4. Alignment and Adjustments' applies to KS4A chassis applications.
2. AC Power Supply: 220 V only
3. This service manual has been written on the basis of domestic remote-control model adopting KS4A chassis. Depending on sales location and product specifications, some of specifications herein may be changed.

4-1-2 Focus Adjustment

KS4A contains a dynamic focus circuit. When CRT PCB, FBT or CRT is replaced, be sure to adjust in the following sequence:

Dynamic Focus Adjustment

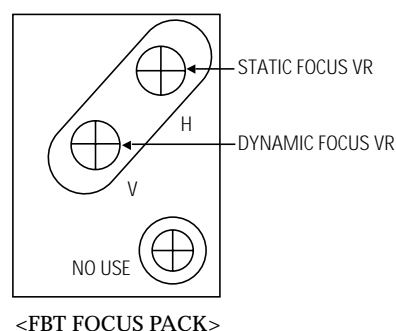
1. Input a crosshatch pattern.
2. Select "Standard" from the menu.
3. Turn the Static Focus VR clockwise to set it to its maximum.
4. Turn the Dynamic Focus VR counterclockwise to set it to its maximum.
5. Turn the Static Focus VR counterclockwise slowly for the clearest center vertical line.



6. Turn the Dynamic Focus VR clockwise slowly for the clearest third line.



7. Check for the FOCUS of entire screen. If necessary, re-do adjustments 3~6.



4-1-3 Screen Voltage Adjustment

1. Enter the Video/Component Mode. Just connect a jack and do not supply a video signal.
2. Use a DC multi-meter to identify RK, GK, BK. And then adjust FBT Screen VR so that the highest voltage becomes 175 Vp-p.

4-1-4 White Balance Adjustment

1. Select "Standard" from the menu.
2. Input an 100% White pattern.
3. In standby, press the remote-control keys in the following sequence: Mute → 1 → 8 → 2
Power on the TV set.
4. Warm up the TV set at least for 30 minutes.
5. Input a 10-step stair signal.
6. Use the Volume +/- buttons on the remote-control to select RDR, GDR, BDR, CON.
7. Adjust Low-Light while viewing the darker side of screen.
8. Use the Volume +/- buttons on the remote-control to select RCT, GCT, BCT, SBT.
9. Adjust High-Light while viewing the brighter side of screen.
10. If not proper, re-adjust White Balance.
11. Press the Memory button to exit.

4-1-5 Sub-Brightness Adjustment

1. In standby, press the remote-control keys in the following sequence: Mute → 1 → 8 → 2
Power on the TV set.
2. Use the Channel Up/Down buttons to receive the sub bright adjustment signal.
3. Use the Volume +/- buttons to select SBT.
4. Press the Menu or Mute button on the remote control to adjust so that the seventh step on the right of screen cannot be seen.
5. Press the Memory button to exit.

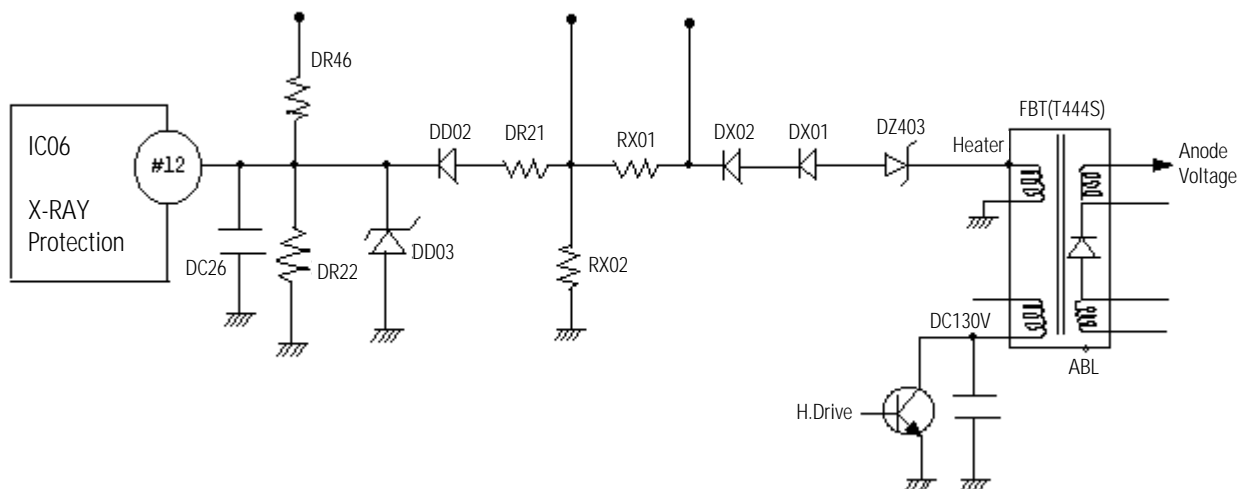
Note1. HOLD-DOWN OR SAFETY CIRCUIT INFORMATION

The high voltage hold-down circuit prevent TV from damage caused by abnormal high voltage. The energy of FBT(T444S) primary winding is transfered to the secondary winding and the amount of energy is exactly proportional to high voltage output. The voltage which is induced from high voltage output is filtered and applied to the reference pin (#12) of IC06 through fail safe circuit.

If the high voltage is increase to higher point than hold down reference voltage (DZ403), this voltage is set by two resistors(RX01,RX02),then the voltage level of IC06 reference pin reaches to its threshold voltage and IC06 turns on. By the activation of IC06.

The pulse of Horizontal drive turn to zero and the high voltage output fully disabled the three components, RX02,DD03 and DR22, Make hold down reference voltage.

And the DZ403 current can flow through the three components and the current the voltage level of IC06 (#12) is maintained always at high level so the protection cannot be disabled (except reset AC power) .

Fail Safe Test Point

4-2 SZM 410A(ZILOG90371) Micom

4-2-1 Pin Layout

POWER	1	P16/SCLK	P15/B(1)	52	NC
IR-IN	2	IRIN	P14/B(0)	51	NC
X-RAY ID/VGA-ID	3	P0C	P13/G(1)	50	NC
NC	4	P0B	P18/G(0)	49	HOLD
NC	5	P0A	P08/R(1)	48	NC
NC	6	P09	P10/R(0)	47	NC
1080i S/W	7	P0D	PWM6	46	LED2(TIMER)
NC	8	P07/CYNC	PWM5	45	LED1(STAND BY)
5VB-CHECK	9	P06/CNTR	PWM4	44	D-COIL
1H-SYNC	10	P03/1HSYNC	PWM3	43	MUTE(AMP)
SCL-2	11	P01/12CSC	PWM2	42	TILT
SDA-2	12	P02/12CSD	PWM1	41	S-RESET
CVBS	13	CV1/ADC0	GND	40	XTAL GND
LOOP FILTER	14	LPF	VCC	39	VCC
ANALOG GND	15	AGNDF	GND	38	GND
S-AFT	16	ADC5	XTAL2	37	XTAL2
KEY1	17	P04/ADC4	XTAL1	36	XTAL1
M-AFT	18	P04/ADC3	RESET	35	RESET
KEY2	19	P04/ADC2	12CMC1	34	NC
BUS STOP	20	P04/ADC1	12CMD1	33	NC
ANALOG GND	21	AGND	POE	32	WP
ANALOG VCC	22	AVCC	P11/12CMC2	31	SCL-1
HALF TONE	23	P0F/SOVL	P12/12CMD2	30	SDA-1
OSD-B	24	V3(B)	V-SYNC	29	V-SYNC(2V)
OSD-G	25	V2(G)	H-SYNC	28	H-SYNC(2H)
OSD-R	26	V1(R)	OVL	27	BLANK(F/B)

4-2-2 Port Assignment

PIN NO	PIN NAME	D4 PIN	DESCRIPTION
1	P16/SCLK	POWER	POWER CONTROL OUTPUT
2	IRIN	IR INPUT	REMOCON INPUT
3	P0C	VGA ID	PC SIGNAL DETECTOR, X-RAY DETECTOR
4	P0B	N.C	
5	P0A	N.C	
6	P09	N.C	
7	P0D	1080i S/W	1080i B+ UP S/W
8	P07/CYNC	N.C	
9	P06/CNTR	5VB CHECK	5V-B+ CHECK
10	P03/1HSYNC	1HSYNC	H/V SYNC FOR CCD
11	P01/I2CSC	SCL2	E2PROM/PIP only, I2C BUS CLK2
12	P02/I2CSD	SDA2	E2PROM/PIP only, I2C BUS DATA 2
13	CVI/ADC0	CVBS IN	CCD COMPOSITE INPUT
14	LPF	LOOP FILTER	LOOP FILTER
15	AGNDF	GND	ANALOG GND
16	ADC5	S-AFT	PIP AFT INPUT
17	P04/ADC4	KEY1	VOL UP/DOWN, CH UP/DOWN, KEY SCAN INPUT PORT 1
18	P04/ADC3	MAIN AFT	MAIN AFT INPUT
19	P04/ADC2	KEY2	POWER, MENU.TV/VIDEO, KEY SCAN INPUT PORT 2
20	P04/ADC1	BUS STOP	I2C BUS STOP
21	AGND	GND	ANALOG GND
22	AVCC	VCC	ANALOG VCC
23	P0F/SOVL	HALF TONE	HALF TONE
24	V3(B)	OSD B	BLUE SIGNAL OF OSD
25	V2(G)	OSD G	GREEN SIGNAL OF OSD
26	V1(R)	OSD R	RED SIGNAL OF OSD
27	OVL	BLANK	BLANKING SIGNAL OF OSD
28	HSYNC	HSYNC	HORIZONTAL SYNC INPUT FOR OSD
29	VSYNC	VSYNC	VERTICAL SYNC INPUT FOR OSD
30	P12/I2CMD2	SDA1	I2C BUS DATA 1
31	P11/I2CMC2	SCL1	I2C BUS CLK 1
32	P0E	WP	E2PROM WRITE PROTECT

PIN NO	PIN NAME	D4 PIN	DESCRIPTION
33	I2CMD1	N.C	-
34	I2CMC1	N.C	-
35	RESET	RESET	RESET INPUT
36	XTAL1	XTAL1	-
37	XTAL2	XTAL2	-
38	GND	GND	GND
39	VCC	VCC	VCC
40	GND	GND	GND
41	PWM1	S-RESET	SOUND RESET
42	PWM2	TILT	TILT CONTROL
43	PWM3	MUTE	SOUND AMP MUTE
44	PWM4	D-COIL	DEGAUSSING COIL CONTROL OUTPUT
45	PWM5	LED1	STAND BY LED
46	PWM6	LED2	TIMER LED
47	P10/R(0)	N.C	-
48	P08/R(1)	N.C	-
49	P18/G(0)	HOLD	-
50	P13/G(1)	N.C	-
51	P14/B(0)	N.C	-
52	P15/B(1)	N.C	-

4-3 Service Mode Adjustments

KS4A chassis needs I2C for service mode adjustments. Since the outgone TV set has been adjusted optimum, I2C Adjustment doesn't need excluding when CRT, FBT, EEPROM (IC902) is replaced.

4-3-1 Entering the Service Mode

In standby, press the remote-control keys in the following sequence:

MUTE → 1 → 8 → 2 POWER When the Service Mode is entered, use the Channel UP/DOWN buttons on the remote control to move to the item to adjust.

4-3-2 Adjustments Adjust

Detailed Items: Use the Channel UP/DOWN buttons.

Data Adjustment: Use the Volume +/- buttons.

Channel Switching: Enter the Channel No.

4-3-3 Special Notes

1. When IC902 (EEPROM) is replaced, warm up the TV for 4~5 seconds after plugging in.
2. After IC902 (EEPROM) is replaced, enter the Service Mode and standard data for all items.
3. Make the following adjustments: Geometric, White Balance, Sub-contrast, PIP contrast, Sub-brightness

4-4 Option Byte

		USA		CANADA		NT Latin America	
BYTE	FUNCTION	NORMAL	WIDE	NORMAL	WIDE	NORMAL	WIDE
B0	WIDE	X	○	X	○	X	○
B1	V-CHIP	○	○	X	X	X	X
B2	AFN	X	X	X	X	X	X
B3	NO PC	○	○	○	○	X	X
B4	NO ACS	X	X	X	X	○	○
B5	NO X-RAY	X	X	X	X	○	○
OPTION BYTE		0A	0B	08	09	30	31

OPTION BYTE 0	0	(HEX)	3210	0 : 4:3 (NORMAL) 1 : WIDE (16:9)
				0 : V-CHIP OFF 1 : V-CHIP ON
				0 : AIR/STD/HRC/IRC 1 : AIR/STD/HRC/AFN
				0 : PC ON 1 : PC OFF
OPTION BYTE 1	0	(HEX)	3210	0 : ACS ON 1 : ACS OFF
				0 : X-RAY ON 1 : X-RAY OFF
				DON'T CARE
				DON'T CARE
OPTION BYTE 1	0	(HEX)	3210	DON'T CARE
				DON'T CARE
				DON'T CARE
				DON'T CARE
OPTION BYTE 1	0	(HEX)	3210	DON'T CARE
				DON'T CARE
				DON'T CARE
				DON'T CARE

4-5 Geometric

DESCRIPTION		VS V-SHIFT	VA V-SIZE	VL V-LINE	VSC V-S CORR	VE V-V EHT	HA H-SIZE	PPH PIN PHS	PAM PIN AMP
29" FLAT	RF Mode	85	100	95	135 (FIXED)	42 (FIXED)	145	50	45
	480P Mode	115	100	100	135 (FIXED)	42 (FIXED)	145	80	40
	1080i Mode	95	30	95	135 (FIXED)	42 (FIXED)	130	40	55
	PC Mode	100	80	105	130 (FIXED)	42 (FIXED)	120	85	40
34" FLAT	RF Mode	65	140	120	80 (FIXED)	42 (FIXED)	145	30	40
	480P Mode	100	140	120	80 (FIXED)	42 (FIXED)	140	50	40
	1080i Mode	80	70	110	80 (FIXED)	42 (FIXED)	120	30	40
	PC Mode	80	100	110	100 (FIXED)	42 (FIXED)	130	35	40
32" WIDE	RF Mode	80	110	110	30 (FIXED)	100 (FIXED)	140	55	35
	480P Mode	110	115	115	30 (FIXED)	100 (FIXED)	140	70	35
	1080i Mode	85	50	105	30 (FIXED)	100 (FIXED)	130	35	40
	PC Mode	90	70	115	30 (FIXED)	100 (FIXED)	115	85	30

DESCRIPTION		UPC UP-CORR	LOC LO-CORR	HEH H-EHT	HS H-SHIFT	VAN V-ANGLE	VBO V-BOW	HSP H-SYC-PH
29" FLAT	RF Mode	150	30	12(FIXED)	110	95	125	138 (FIXED)
	480P Mode	155	90	12(FIXED)	35	100	130	133 (FIXED)
	1080i Mode	170	35	12(FIXED)	35	95	125	139 (FIXED)
	PC Mode	140	95	12(FIXED)	85	95	120	140 (FIXED)
34" FLAT	RF Mode	150	30	12(FIXED)	115	130	130	138 (FIXED)
	480P Mode	155	50	12(FIXED)	35	120	130	133 (FIXED)
	1080i Mode	170	30	12(FIXED)	35	130	125	139 (FIXED)
	PC Mode	115	30	12(FIXED)	85	130	125	140 (FIXED)
32" WIDE	RF Mode	155	100	12(FIXED)	110	120	135	138 (FIXED)
	480P Mode	135	90	12(FIXED)	45	115	130	133 (FIXED)
	1080i Mode	170	80	12(FIXED)	50	115	125	139 (FIXED)
	PC Mode	165	120	12(FIXED)	85	120	135	140 (FIXED)

4-6 Picture

DESCRIPTION	RDR	GDR	BDR	RCT	GCT	BCT
	R-DRIVE	G-DRIVE	B-DRIVE	R-CUT OFF	G-CUT OFF	B-CUT OFF
29" 34" FLAT	32	32 (FIXED)	32	20	20 (FIXED)	20
32" WIDE	20	20 (FIXED)	20	20	20 (FIXED)	20

DESCRIPTION	SBT	CON	COL	HUE	GAM
	SUB-BRT	UB-CON	UB-COL	SUB-HUE	GAMMA
29" 34" FLAT	35	5	12(FIXED)	5 (FIXED)	10 (FIXED)
32" WIDE	25	5	8	5 (FIXED)	7 (FIXED)

DESCRIPTION	VML			
	VM-LEVEL			
	RF : 38	480 : 48	1080 : 58	PC : 68
29" 34" FLAT	245 (FIXED)	112 (FIXED)	112 (FIXED)	88 (FIXED)
32" WIDE	117 (FIXED)	112 (FIXED)	112 (FIXED)	88 (FIXED)

4-7 White Balance

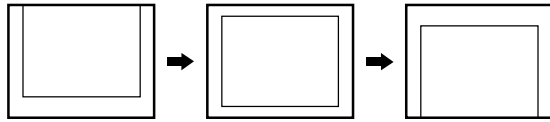
	W/B	
	H/L	L/L
34"	x:275, y:295, y:45	x:275, y:265, y:2
32"	x:275, y:265, y:50	x:275, y:265, y:2.5
29"	x:262, y:264, y:45	x:250, y:250, y:2

**MEMORY DESCRIPTION**

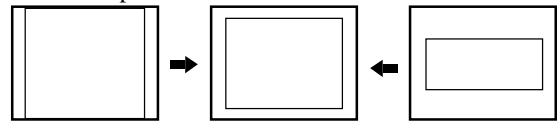
No.	Item	Description
0	V Shift	Vertical Shift
1	V Size	Adjusts the vertical image size
2	V Linearity	Adjusts the vertical linearity
3	V S Correction	Vertical S-Correction
4	V EHT	Adjusts the vertical variance (depending on the high pressure)
5	H Size	Adjusts the horizontal size
6	Pin Phase	Adjusts the left/right symmetry of pincushion
7	Pin AMP	Adjusts Pincushion
8	Upper Corner	Adjusts the upper corner
9	Lower Corner	Adjusts the lower corner
10	H EHT	Adjusts the horizontal variance (depending on the high pressure)
11	H Shift	Horizontal Shift
12	V Angle	Adjusts so that the vertical line becomes rectangular
13	V Bow	Adjusts so that the vertical lines are symmetrical
14	H Sync Phase	Adjusts the horizontal sync phase

4-8 Screen Change (I2C Bus Geometric Adjustment)

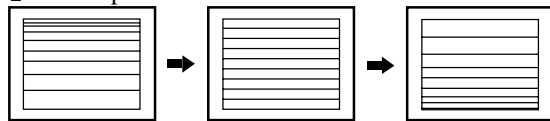
1 V Shift



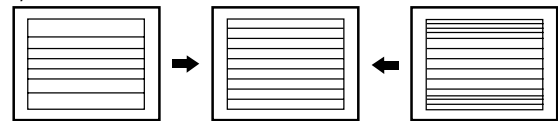
6 V Amp



2 V Slope



7 V SC



3 HEW



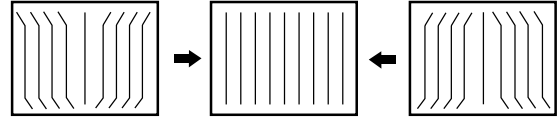
8 H Trapizium



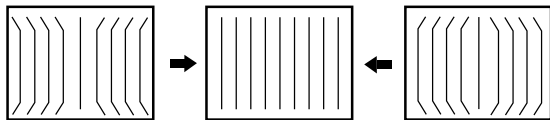
4 H Parabola



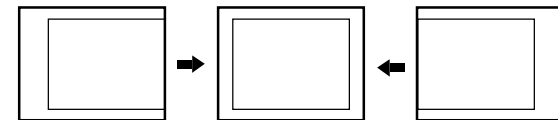
9 H Symmetry



5 H Corner

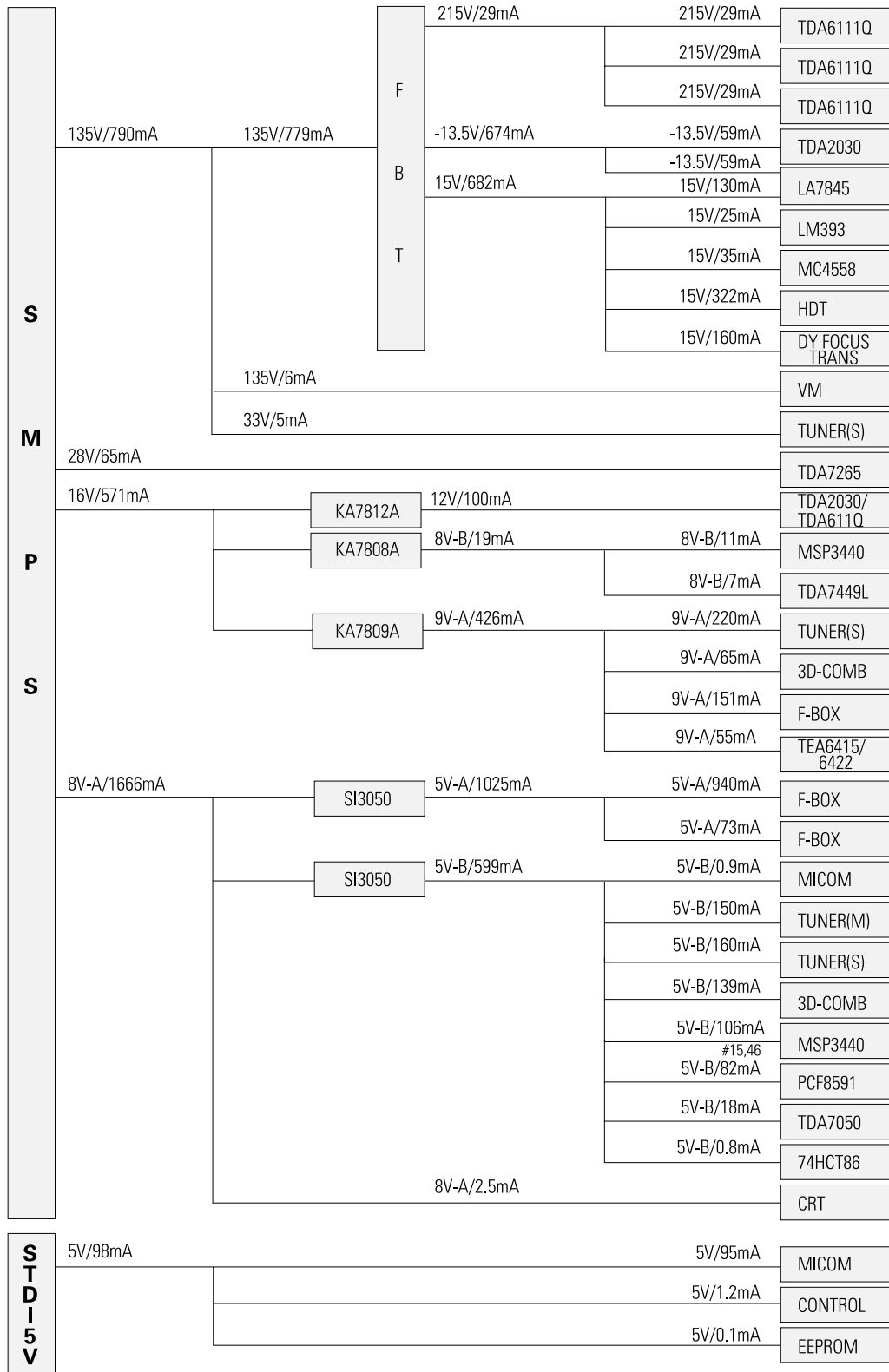


10 H Shift



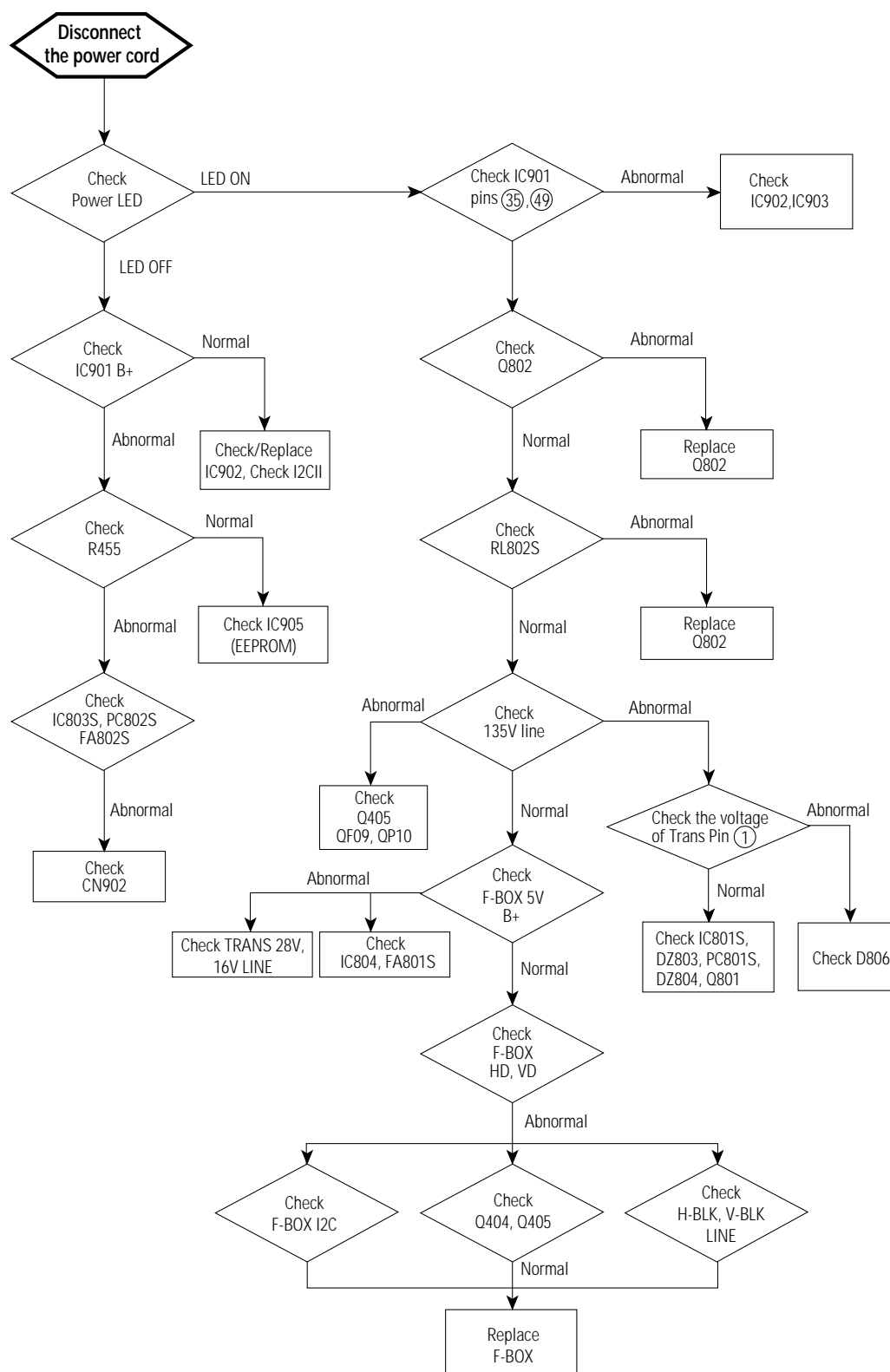
8. Block Diagrams

8-1 Voltage/Current Block

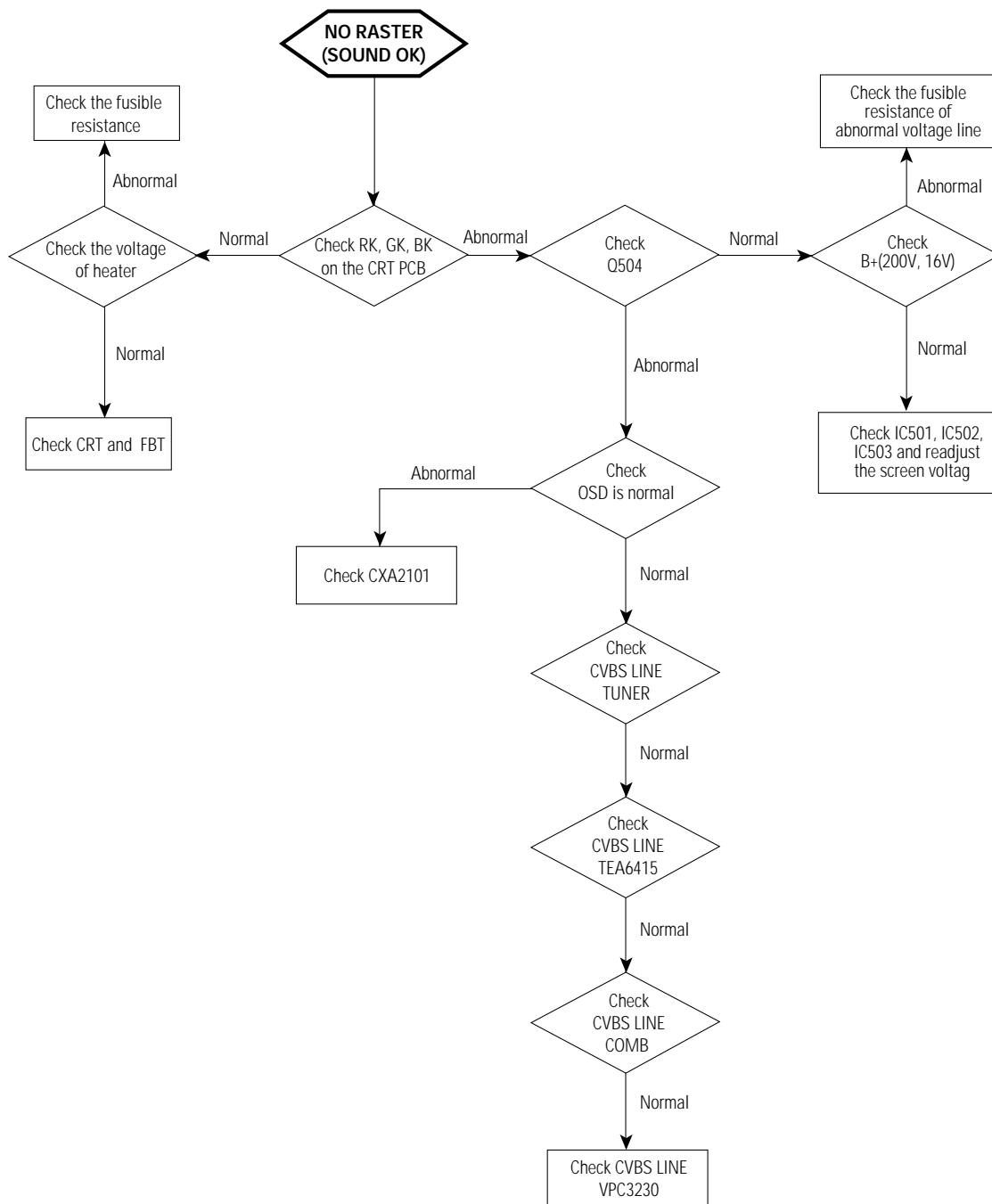


5. Troubleshooting

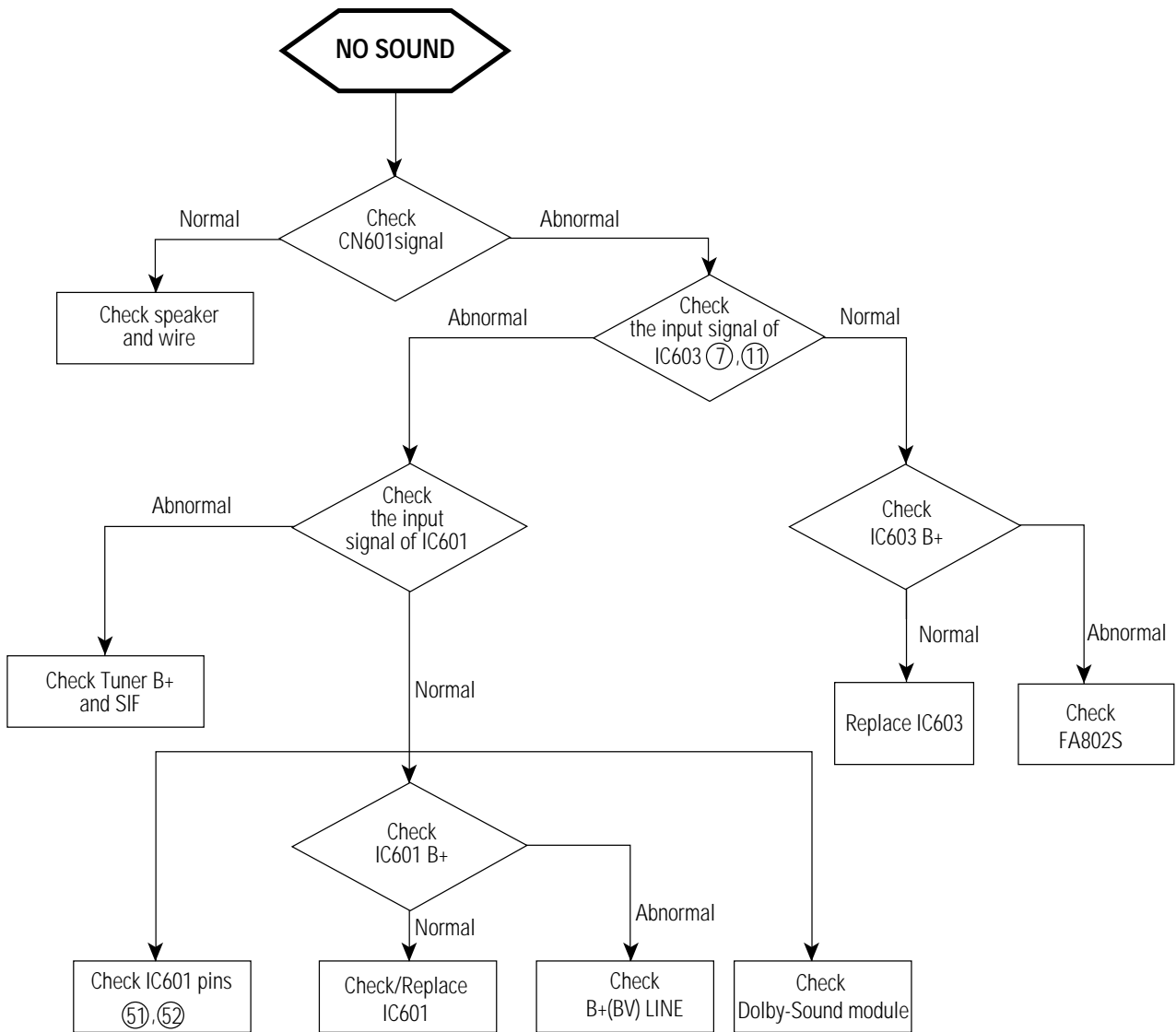
5-1 No Power



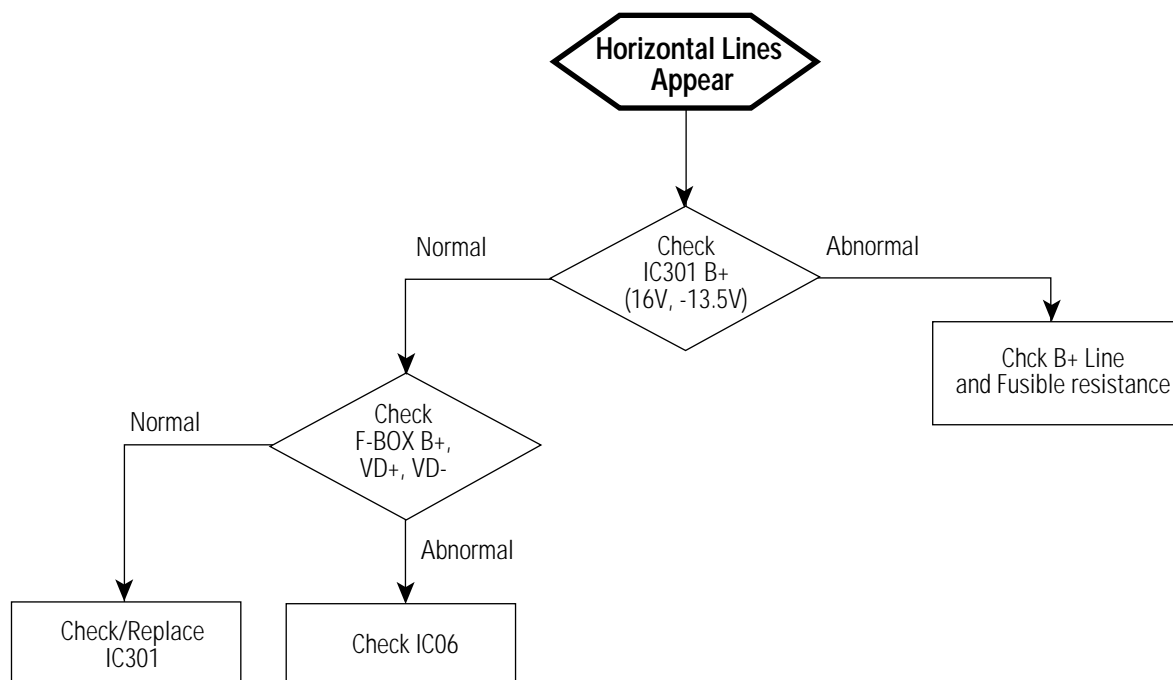
5-2 No Raster (Sound OK)



5-3 No Sound

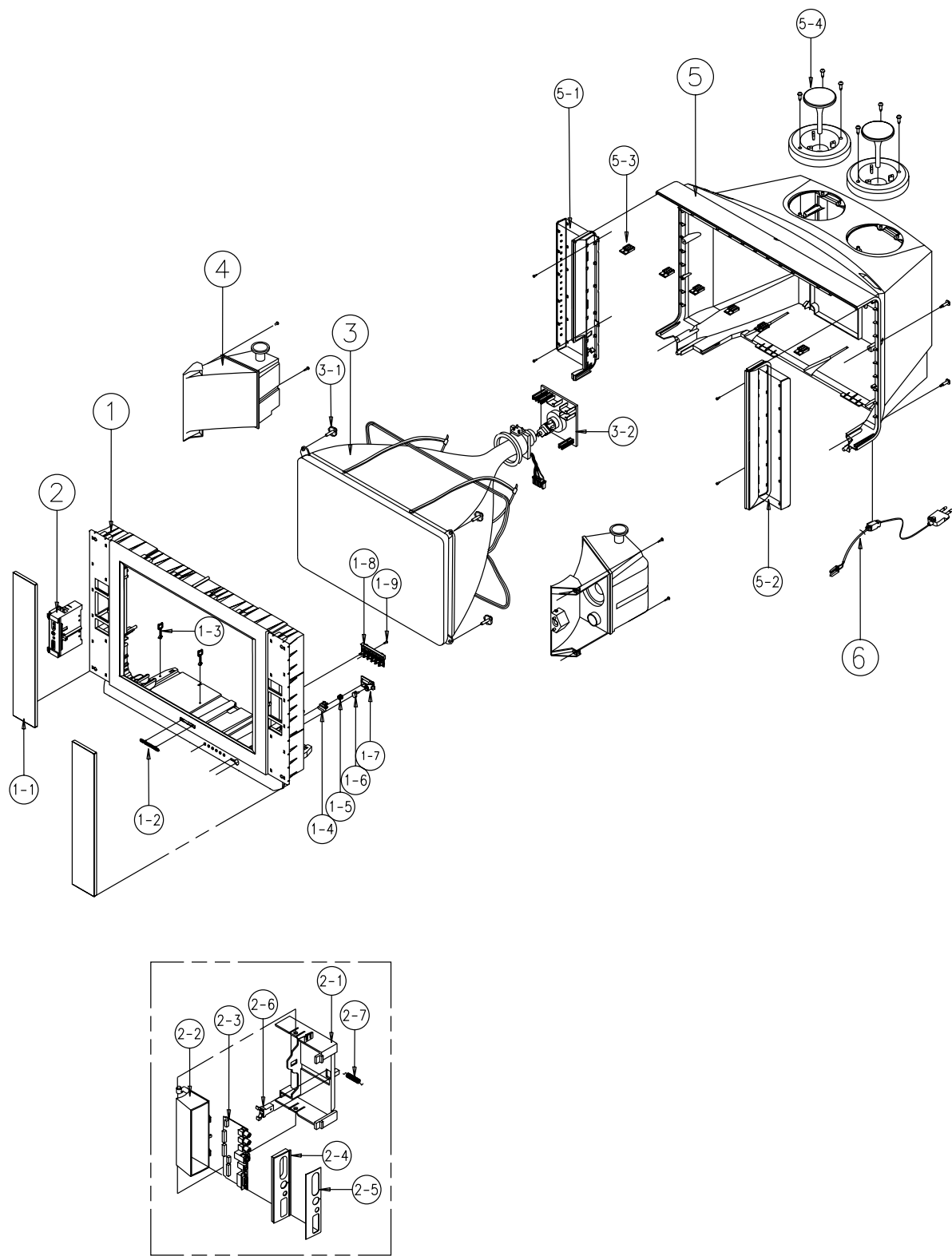


5-4 Horizontal Lines Appear on screen



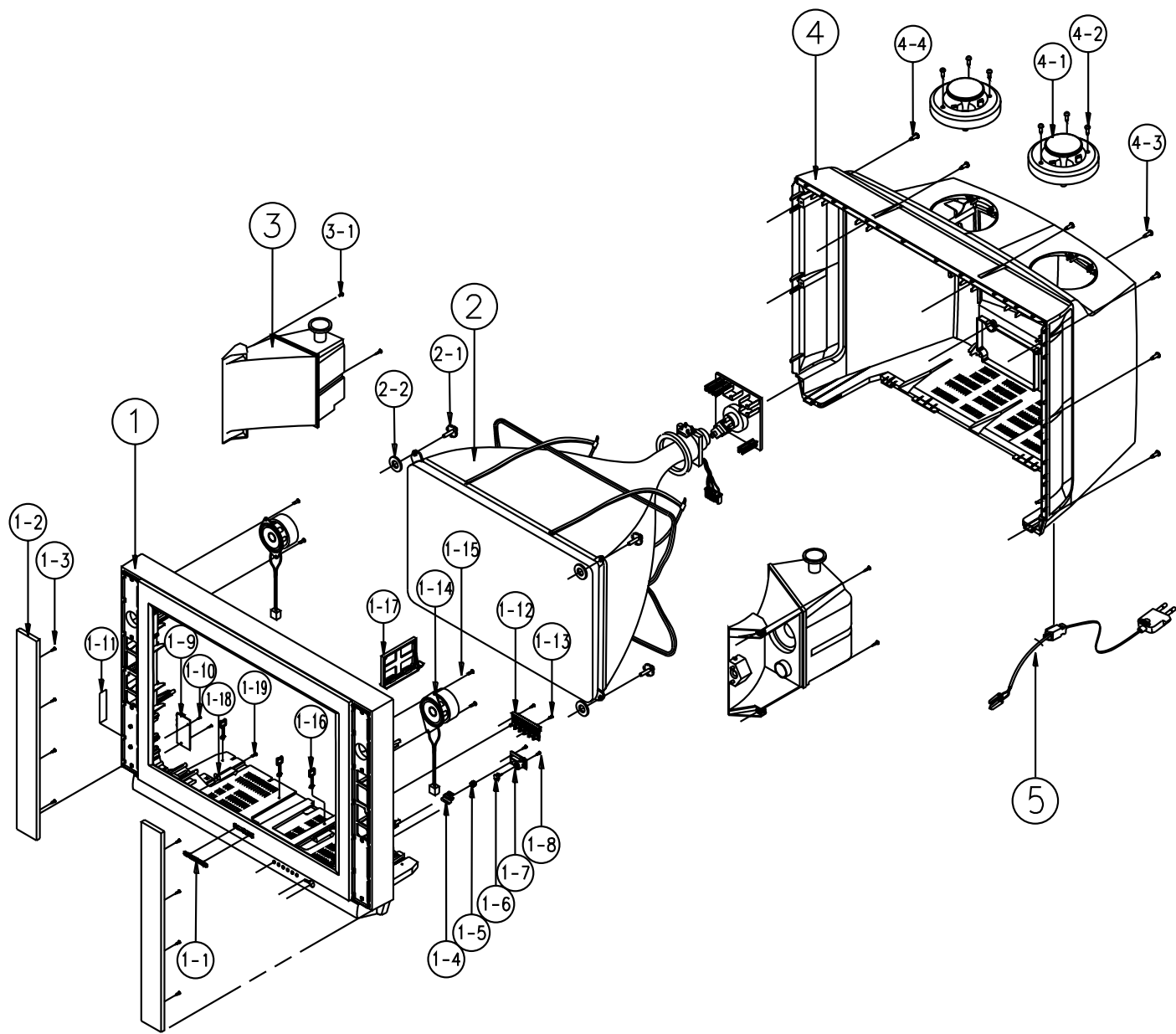
6. Exploded View & Parts List

6-1 TSL2795HFX/XAA



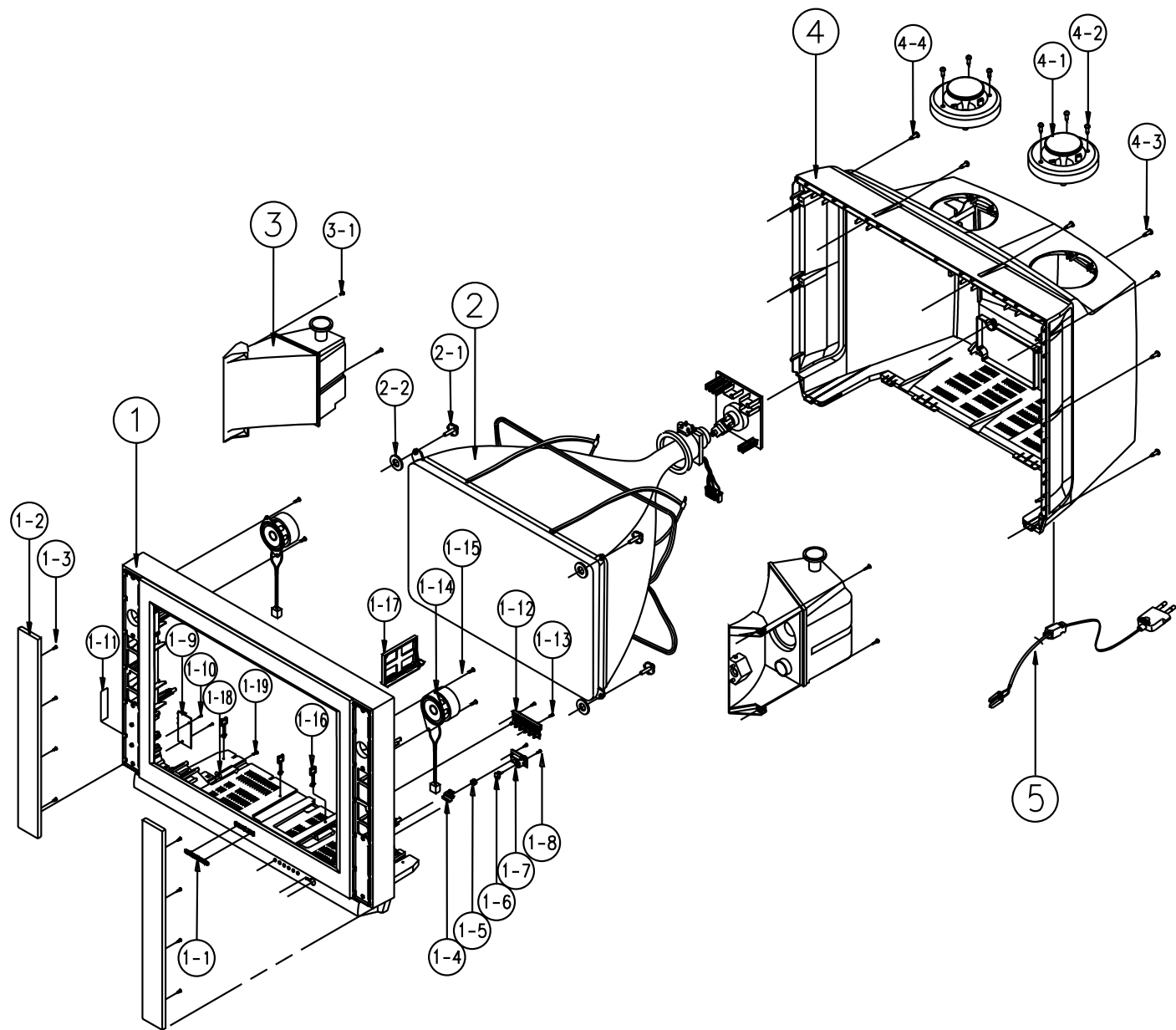
No	Code No	Description	Specification	Q'ty	Remark		
1	AA91-00565C	ASSY CABINET FRONT	;TANTUS,29A7,SV907P+DG	1			
	AA64-00627V	CABINET FRONT	;29A7 TANTUS,SV907P+DG908P	1			
	1-1	AA63-00229F	GRILLE-SPEAKER	;29A7,SV907P,HIPS,-,G4309,		2	
	1-2	AA64-70117B	BADGE-BRAND	;AL,SS,SILVER,L65,R2000,-,-		1	
	1-3	AA65-00011C	CLAMP-WIRE	;ALL MODEL,NYLON 66,V2,NTR,25M		1	
	1-4	AA64-00635B	INDICATOR-LED	;-,29A7,6G,ACRYL,-,SMOG,-		1	
	1-5	AA61-60003J	SPRING-CS	;-,SUS304,0.5,OD6,H12,N7,-,-,-		1	
	1-6	AA64-00632B	KNOB-POWER	;-,29A7,AL,ABS,HB,GRAY		1	
	1-7	AA64-00634B	WINDOW-REMOCON	;-,29A7,-,PC,V0,VIOLET,-		1	
1-8	AA64-00630B	KNOB-CONTROL	;-,29A7,AL,ABS,HB,GRAY	1	KCON+C		
1-9	6003-001019	SCREW-TAPTITE	;RH,+,B,M4,L12,ZPC(BLK),SWR	2			
2	AA95-00744A	ASSY-PCB,A/V SIDE	;-,TSK2790FX/XAA,KS4A,N	1			
	2-1	AA61-00396N	HOLDER-AV,COVER ASSY	;29A7,ABS,G3676,HB,-			1
	2-2	AA61-00198B	HOLDER-AV,COVER	;-,29A7,ABS,HB,G3676,-			1
	2-3	AA41-00245A	PCB-SIDE A/V	;KS4A,1L,FR-1,245x245x1.6T,8			1
	2-4	AA61-00199B	HOLDER-AV,HOUSING	;-,29A7,ABS,HB,G3676,GN			1
	2-5	AA64-01724F	INLAY-SIDE,AV	;29A7,PS SHEET,-,-,BLK #900			1
	2-6	AA61-30001A	LATCH-DOOR	;-,,-,KIFUCO LA701,-			1
	2-7	AA61-60109B	SPRING-DOOR	;-,SUS304L,-,-,-,0.5,OD5,H8	1		
3	AA94-50022A	ASSY-CRT	;A68QCP891X004,+380MG,29',ITC,C	1	CRT+CF VA999		
	3-1	AA60-10050V	SCREW-ASSY	;WC,HH,+,M6,L30,SWRCH18A,ZPC(S		4	
	3-2	3704-001032	SOCKET-CRT	;8P,29PI,35.5PI,AU30U		1	
4	AA91-00337A	ASSY HOLDER SPK	;-,PP,8ohm/15W,blk,housin	1			
5	AA91-00258M	ASSY CABINET BACK	;-,V0 BLK,SV907P,29A7	1			
	5-1	AA63-00223A	COVER-SIDE,R ASSY	;-,29A7 GN802P+SV909A,6		1	
	5-2	AA63-00222A	COVER-SIDE,L ASSY	;-,29A7 GN802P+SV909A,6		1	
	5-3	AA61-00201B	HOLDER-CABINET	;-,29A7,HIPS,HB,BLK,-		6	
	5-4	AA91-00087B	ASSY HOLDER SPK	;-,ABS,HB,GRAY,SV704P,29A		2	
6	AA96-20129A	ASSY-POWER,CORD	;-,EP2/YES,H/C300,ME301P,	1			

6-2 TSL3294HFX/XAA



No	Code No	Description	Specification	Q'ty	Remark
1	AA91-00302R	ASSY CABINET FRONT	;SEA(D4),34A7,(SPK)SV9	1	
	AA64-00758Q	CABINET FRONT	;34A7(D4),SV907P+DG908P SEA	1	
1-1	AA64-70124C	BADGE-BRAND	;AL,R2500,SILVER,L=70,SAMSUNG	1	
1-2	AA63-00220C	GRILLE-SPK,A	;34A7,SV907P,HIPS,-,G4309,HB	2	
1-3	6003-001026	SCREW-TAaPTITE	;RH,+,B,M4,L15,ZPC(BLK),SWR	8	CF+GRI
1-4	AA64-00632B	KNOB-POWER	;-,29A7,AL,ABS,HB,GRAY	1	
1-5	AA61-60003J	SPRING-CS	;-,SUS304,0.5,OD6,H12,N7,-,-,-	1	
1-6	AA64-00634B	WINDOW-REMOCON	;-,29A7,-,PC,V0,VIOLET,-	1	
1-7	AA64-00635B	INDICATOR-LED	;-,29A7,6G,ACRYL,-,SMOG,-	1	
1-8	6003-001019	SCREW-TAPTITE	;RH,+,B,M4,L12,ZPC(BLK),SWR	2	LED+CF
1-9	AA95-00744B	ASSY-PCB,A/V SIDE	;-,TSK3290FX/XAA,KS4A,N	1	
1-10	6002-000522	SCREW-TAPPING	;TH,+,2,M4,L15,ZPC(BLK),SWR	2	AV+CF
1-11	AA64-60445Y	INLAY AV	;34A7,PS SHEET,-,-,BLK,-,KS4A S	1	
1-12	AA64-00630B	KNOB-CONTROL	;-,29A7,AL,ABS,HB,GRAY	1	
1-13	6003-001019	SCREW-TAPTITE	;RH,+,B,M4,L12,ZPC(BLK),SWR	2	KCON+C
1-14	AA91-00335A	ASSY HOLDER SPK	;-,PP,4ohm,blk,housing ch	2	
1-15	6003-001019	SCREW-TAPTITE	;RH,+,B,M4,L12,ZPC(BLK),SWR	4	SPK+CF
1-16	AA65-00011C	CLAMP-WIRE	;ALL MODEL,NYLON 66,V2,NTR,25M	1	
1-17	AA61-00306B	SUPPORT-CRT	;34A7,HIPS,HB,NTR,-,-,-	2	
1-18	AA61-10053A	BRACKET-CRATER	;-,7277,STS304,T0.5,-,-,-	2	
1-19	6003-001026	SCREW-TAPTITE	;RH,+,B,M4,L15,ZPC(BLK),SWR	2	BRAC+C
2	AA94-02060A	ASSY CRT-	;A80LRW350X99,+380MG,34,ITC,-,	1	
2-1	AA60-10050V	SCREW-ASSY	;WC,HH,+,M6,L30,SWRCH18A,ZPC(S	4	CRT+CF
2-2	AA63-60004G	SPACER-GUM,CR	;NTR RUBBER,T3.0,GRY,-,-,-	4	
3	AA91-00338A	ASSY HOLDER SPK	;-,PP,8ohm/15W,blk,housin	1	
3-1	AA60-10050A	SCREW-ASSY	;WP,RH,+,M4,L25,SWRCH18A,-,ZPC	4	DOME+C
4	AA64-00759D	CABINET BACK	;34A7,-,HIPS,V0,BLK	1	
4-1	AA91-00087B	ASSY HOLDER SPK	;-,ABS,HB,GRAY,SV704P,29A	2	
4-2	AA60-10050T	SCREW-TAPPING	;RH,+,2S,M4,L20,ZPC(BLK),SW	6	PORT+C
4-3	AA60-10050T	SCREW-TAPPING	;RH,+,2S,M4,L20,ZPC(BLK),SW	2	CB+TER
4-4	AA60-10050T	SCREW-TAPPING	;RH,+,2S,M4,L20,ZPC(BLK),SW	8	CB+CF
5	AA96-20129A	ASSY-POWER,CORD	;-,EP2/YES,H/C300,ME301P,	1	

6-3 TSL3295HFX/XAA



No	Code No	Description	Specification	Q'ty	Remark
1	AA64-00758R	CABINET FRONT	;34A7(D4),SV907P+DG908P TAN	1	
1-1	AA64-70124C	BADGE-BRAND	;AL,R2500,SILVER,L=70,SAMSUNG	1	
1-2	AA63-00220C	GRILLE-SPK,A	;34A7,SV907P,HIPS,-,G4309,HB	2	
1-3	6003-001026	SCREW-TAPTITE	;RH,+,B,M4,L15,ZPC(BLK),SWR	8	CF+GRI
1-4	AA64-00632B	KNOB-POWER	;-,29A7,AL,ABS,HB,GRAY	1	
1-5	AA61-60003J	SPRING-CS	;-,SUS304,0.5,OD6,H12,N7,-,-,-	1	
1-6	AA64-00634B	WINDOW-REMOCON	;-,29A7,-,PC,V0,VIOLET,-	1	
1-7	AA64-00635B	INDICATOR-LED	;-,29A7,6G,ACRYL,-,SMOG,-	1	
1-8	6003-001019	SCREW-TAPTITE	;RH,+,B,M4,L12,ZPC(BLK),SWR	2	LED+CF
1-9	AA95-00744B	ASSY-PCB,A/V SIDE	;-,TSK3290FX/XAA,KS4A,N	1	
1-10	6002-000522	SCREW-TAPPING	;TH,+,2,M4,L15,ZPC(BLK),SWR	2	AV+CF
1-11	AA64-60445Y	INLAY AV	;34A7,PS SHEET,-,-,BLK,-,KS4A S	1	
1-12	AA64-00630B	KNOB-CONTROL	;-,29A7,AL,ABS,HB,GRAY	1	
1-13	6003-001019	SCREW-TAPTITE	;RH,+,B,M4,L12,ZPC(BLK),SWR	2	KCON+C
1-14	AA91-00335A	ASSY HOLDER SPK	;-,PP,4ohm,blk,housing ch	2	
1-15	6003-001019	SCREW-TAPTITE	;RH,+,B,M4,L12,ZPC(BLK),SWR	4	SPK+CF
1-16	AA65-00011C	CLAMP-WIRE	;ALL MODEL,NYLON 66,V2,NTR,25M	1	
1-17	AA61-00306B	SUPPORT-CRT	;34A7,HIPS,HB,NTR,-,-,-	2	
1-18	AA61-10053A	BRACKET-CRATER	;-,7277,STS304,T0.5,-,-,-	2	
1-19	6003-001026	SCREW-TAPTITE	;RH,+,B,M4,L15,ZPC(BLK),SWR	2	BRAC+C
2	AA94-02060A	ASSY CRT-	;A80LRW350X99,+380MG,34,ITC,-,	1	
2-1	AA60-10050V	SCREW-ASSY	;WC,HH,+,M6,L30,SWRCH18A,ZPC(S	4	CRT+CF
2-2	AA63-60004G	SPACER-GUM,CRT	;NTR RUBBER,T3.0,GRY,-,-,-	4	
3	AA91-00338A	ASSY HOLDER SPK	;-,PP,8ohm/15W,blk,housin	1	
3-1	AA60-10050A	SCREW-ASSY	;WP,RH,+,M4,L25,SWRCH18A,-,ZPC	4	DOME+C
4	AA64-00759D	CABINET BACK	;34A7,-,HIPS,V0,BLK	1	
4-1	AA91-00087B	ASSY HOLDER SPK	;-,ABS,HB,GRAY,SV704P,29A	2	
4-2	AA60-10050T	SCREW-TAPPING	;RH,+,2S,M4,L20,ZPC(BLK),SW	6	PORT+C
4-3	AA60-10050T	SCREW-TAPPING	;RH,+,2S,M4,L20,ZPC(BLK),SW	2	CB+TER
4-4	AA60-10050T	SCREW-TAPPING	;RH,+,2S,M4,L20,ZPC(BLK),SW	8	CB+CF
5	AA96-20129A	ASSY-POWER,CORD	;-,EP2/YES,H/C300,ME301P,	1	

7. Electrical Parts List

7-1 TSL2795HFX/XAA

Loc. No.	Code No.	Description ; Specification	Remark	Loc. No.	Code No.	Description ; Specification	Remark
ASSY PCB MAIN(OPT)				....4 C611	2202-000796	C-CERAMIC,MLC-AXIAL:1NF,10%,50V,Y5P,TP,3	
1 *	AA94-02685C	ASSY PCB MAIN(OPT);TSL2795HFX/XAA,KS4A,U		....4 C616	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
..2 C670	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5		....4 C617	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
..2 CJ701A	3722-001426	JACK-RCA:9P,3.4mm,NI,BLK,-		....4 C618	2201-000558	C-CERAMIC,DISC:0.47nF,10%,50V,Y5P,TP,5x3	
..2 CJ702A	3722-001163	JACK-VHS:4P,12mm,AU,BLK,N		....4 C619	2201-000374	C-CERAMIC,DISC:0.22nF,5%,50V,NP0,TP,10.5	
..2 CJ704A	3722-001427	JACK-RCA:8P,3.4mm,NI,BLK,-		....4 C620	2201-000112	C-CERAMIC,DISC:1.5nF,10%,50V,Y5V,TP,5x3	
..2 CN803A	3711-003241	CONNECTOR-HEADER:BOX,14P,1R,2.5mm,STRAIG		....4 C621	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
..2 CN804A	3711-003241	CONNECTOR-HEADER:BOX,14P,1R,2.5mm,STRAIG		....4 C622	2401-001026	C-AL:3.3uF,20%,50V,GP,TP,5x11,5	
..2 IC603	AA96-50367A	ASSY-H/S:-,AA62-30181D,TDA7265,-	S.N.A	....4 C623	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
...3	0205-000129	GREASE-SILICON:SC102,JAPAN	S.N.A	....4 C624	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
...3	1201-001026	IC-POWER AMP:7265,ZIP,11P,19.6MIL,DUAL,1		....4 C625	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
...3	6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW		....4 C626	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
...3	AA62-30181D	HEAT SINK-ES:-,AL6063 EXTR.,2,WHT,70MM,-	S.N.A	....4 C627	2202-000632	C-CERAMIC,MLC-AXIAL:100nF,20%,50V,Z5U,TP	
△..2 IC804	AA96-50382B	ASSY-H/S:-,AA62-30180C,SI-3050,-		....4 C628	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
...3	1203-000203	IC-POS:ADJUST REG.:3050,TO-220,5P,-,PLA		....4 C629	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
...3	6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW		....4 C630	2201-000558	C-CERAMIC,DISC:0.47nF,10%,50V,Y5P,TP,5x3	
...3	AA62-30180C	HEAT SINK-ES:-,A6063 EXTR.,2,WHT,50MM,-	S.N.A	....4 C631	2202-000286	C-CERAMIC,MLC-AXIAL:56pF,5%,50V,SL,TP,1	
△..2 IC805	AA96-50382B	ASSY-H/S:-,AA62-30180C,SI-3050,-		....4 C632	2202-000286	C-CERAMIC,MLC-AXIAL:56pF,5%,50V,SL,TP,1	
..2 ICD603	AA96-50367A	ASSY-H/S:-,AA62-30181D,TDA7265,-	S.N.A	....4 C633	2201-000304	C-CERAMIC,DISC:0.001nF,0.25pF,50V,NP0,TP	
..2 TUP01	AA40-00032A	TUNER-F/S:TCPN3081PC09A(S),NTSC,TR,181CH		....4 C634	2201-000304	C-CERAMIC,DISC:0.001nF,0.25pF,50V,NP0,TP	
..2	AA99-30213Z	ASSY-PCB ROBOT; AA94-02685C ,ER	S.N.A	....4 C635	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
...3 CN501A	3711-003974	CONNECTOR-HEADER:BOX,12P,1R,2.5mm,STRAIG		....4 C636	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
...3 CN601	3711-003043	CONNECTOR-HEADER:BOX,4P,1R,2.5mm,STRAIGH		....4 C637	2301-000232	C-FILM,PEF:3.3nF,5%,50V,TP,8.1x4.5x13mm,	
...3 CN702A	3711-003641	CONNECTOR-HEADER:BOX,12P,1R,2.5mm,STRAIG		....4 C638	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
...3 IC601	1204-001594	IC-SOUND PROCESSOR:MSP3440G-B6,SDIP,52P,		....4 C640	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
...3 IC602	1201-000407	IC-POWER AMP:7050,DIP,8P,-,SINGLE,-,PLAS		....4 C642	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
...3 IC701	1001-001073	IC-VIDEO SWITCH:TEA6415C,VIDEO SWITCH,DI		....4 C643	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
...3 IC702	1001-001113	IC-AUDIO SWITCH:TEA6422,SOUND SWITCH ,SD		....4 C644	2401-002458	C-AL:1000uF,20%,35V,GP,TP,16x25,7.5	
...3 IC703	1002-001193	IC-A/D&D/A CONVERTER:PCF8591P,8bit,DIP,1		....4 C645	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
△..3 IC801	1203-000165	IC-POS:ADJUST REG.:78R12,TO-220,3P,-,-		....4 C646	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
△..3 IC802	AA96-50147B	ASSY-H/S:-,TR,AA62-30012B,KA7808,-		....4 C647	2401-002458	C-AL:1000uF,20%,35V,GP,TP,16x25,7.5	
....4	1203-000293	IC-POS:FIXED REG.:7808,TO-220,3P,-,PLAS		....4 C648	2401-000027	C-AL:4.7uF,20%,50V,GP,TP,5x11,5	
....4	6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW		....4 C649	2202-000183	C-CERAMIC,MLC-AXIAL:2.2NF,20%,16V,Y5R,TP	
....4	AA62-30012B	HEAT SINK-ES:-,A6063 EXTR.-,-,45(16) T02	S.N.A	....4 C650	2401-000832	C-AL:220uF,20%,25V,GP,TP,16x11,5.5	
△..3 IC803	AA96-50147C	ASSY-H/S:-,TR,AA62-30012B,KA7809A,-		....4 C651	2401-000027	C-AL:4.7uF,20%,50V,GP,TP,5x11,5	
....4	1203-000298	IC-POS:FIXED REG.:7809,TO-220,3P,-,PLAS		....4 C652	2202-000183	C-CERAMIC,MLC-AXIAL:2.2NF,20%,16V,Y5R,TP	
....4	6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW		....4 C653	2401-002216	C-AL:2200uF,20%,35V,GP,TP,16x25,7.5	
....4	AA62-30012B	HEAT SINK-ES:-,A6063 EXTR.-,-,45(16) T02	S.N.A	....4 C654	2201-000119	C-CERAMIC,DISC:100nF,+80-20%,50V,Y5V,TP,	
...3 IC905	1103-001213	IC-EEPROM:M24C16-WBN6,2048x8Bit,SDIP,8P,		....4 C655	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
...3 ICD02	1201-000191	IC-OP AMP:4558,DIP,8P,300MIL,DUAL,20V/mV		....4 C656	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5	
...3 ICH01	1204-001454	IC-VOLUME CONTROL:TDA7449L,DIP,20P,300MI		....4 C657	2401-000962	C-AL:22uF,20%,50V,GP,TP,5x11,5	
...3 TU01	AA40-00020A	TUNER-F/S:TCLN3181PA09A(S),NTSC,TR,181CH		....4 C659	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
...3	AA99-10208MASSY-PCB MAIN,AUTO; AA99-30213Z ,V		S.N.A	....4 C660	2301-000232	C-FILM,PEF:3.3nF,5%,50V,TP,8.1x4.5x13mm,	
....4 C101	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5		....4 C661	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 C102	2202-000632	C-CERAMIC,MLC-AXIAL:100nF,20%,50V,Z5U,TP		....4 C663	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C103	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5		....4 C664	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 C104	2202-000632	C-CERAMIC,MLC-AXIAL:100nF,20%,50V,Z5U,TP		....4 C665	2202-000632	C-CERAMIC,MLC-AXIAL:100nF,20%,50V,Z5U,TP	
....4 C105	2202-000127	C-CERAMIC,MLC-AXIAL:10nF,+80-20%,25V,Y5V		....4 C701	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C107	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5		....4 C702	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C108	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m		....4 C703	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C109	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5		....4 C704	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C110	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m		....4 C705	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C202	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5		....4 C706	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C203	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m		....4 C708	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C204	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5		....4 C709	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C205	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m		....4 C710	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C601	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5		....4 C711	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C602	2202-000222	C-CERAMIC,MLC-AXIAL:3.3nF,20%,16V,Y5P,TP		....4 C712	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C603	2301-000111	C-FILM,PEF:1.8nF,5%,50V,TP,6.5x3.0x5.5mm		....4 C713	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C604	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5		....4 C714	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C605	2202-000222	C-CERAMIC,MLC-AXIAL:3.3nF,20%,16V,Y5P,TP		....4 C715	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 C606	2301-000111	C-FILM,PEF:1.8nF,5%,50V,TP,6.5x3.0x5.5mm		....4 C716	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
....4 C607	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5		....4 C717	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
....4 C608	2202-000796	C-CERAMIC,MLC-AXIAL:1NF,10%,50V,Y5P,TP,3		....4 C718	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
				....4 C719	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
				....4 C720	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
				....4 C721	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	

Electrical Parts List

Loc. No.	Code No.	Description ; Specification	Remark
....4 C722	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
....4 C723	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
....4 C724	2305-000355	C-FILM,MPEF:330nF,5%,63V,TP,-,5mm	
....4 C725	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C726	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C727	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C728	2305-000355	C-FILM,MPEF:330nF,5%,63V,TP,-,5mm	
....4 C729	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C730	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C731	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C732	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 C733	2201-000982	C-CERAMIC,DISC:10nF,+80-20%,50V,Y5V,TP,4	
....4 C734	2401-001363	C-AL:470uF,20%,16V,GP,TP,10x12.5,5	
....4 C735	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 C738	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
....4 C739	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
....4 C740	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C741	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C745	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 C746	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C747	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
....4 C801	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11,5,5	
....4 C802	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C803	2401-001363	C-AL:470uF,20%,16V,GP,TP,10x12.5,5	
....4 C804	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C805	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11,5,5	
....4 C806	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C807	2401-001363	C-AL:470uF,20%,16V,GP,TP,10x12.5,5	
....4 C808	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C809	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11,5,5	
....4 C810	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C811	2401-001363	C-AL:470uF,20%,16V,GP,TP,10x12.5,5	
....4 C812	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C813	2401-001363	C-AL:470uF,20%,16V,GP,TP,10x12.5,5	
....4 C814	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C815	2401-001363	C-AL:470uF,20%,16V,GP,TP,10x12.5,5	
....4 C816	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C819	2401-001363	C-AL:470uF,20%,16V,GP,TP,10x12.5,5	
....4 C820	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C825	2401-000287	C-AL:100uF,20%,16V,WT,TP,6.3x11,5	
....4 C901	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 C902	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C903	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 C905	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 C906	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 CD01	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CD02	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CD03	2401-002458	C-AL:1000uF,20%,35V,GP,TP,16x25,7,5	
....4 CD04	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 CD05	2401-002458	C-AL:1000uF,20%,35V,GP,TP,16x25,7,5	
....4 CD06	2401-002216	C-AL:2200uF,20%,35V,GP,TP,16x25,7,5	
....4 CD07	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 CD08	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 CD09	2401-000027	C-AL:4.7uF,20%,50V,GP,TP,5x11,5	
....4 CD10	2202-000716	C-CERAMIC,MLC-AXIAL:1.8nF,20%,16V,Y5R,TP	
....4 CD11	2401-002459	C-AL:220uF,20%,25V,LZ,TP,10x16,5	
....4 CD12	2401-000027	C-AL:4.7uF,20%,50V,GP,TP,5x11,5	
....4 CD13	2202-000716	C-CERAMIC,MLC-AXIAL:1.8nF,20%,16V,Y5R,TP	
....4 CD14	2202-000796	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,3	
....4 CD15	2202-000796	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,3	
....4 CD16	2301-000111	C-FILM,PEF:1.8nF,5%,50V,TP,6.5x3.0x5.5mm	
....4 CD17	2301-000111	C-FILM,PEF:1.8nF,5%,50V,TP,6.5x3.0x5.5mm	
....4 CD18	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CD19	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CG01	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CG02	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CG03	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 CG04	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 CG05	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CH01	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CH02	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CH03	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
....4 CH04	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 CH05	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 CN901A	3711-002648	CONNECTOR-HEADER:BOX,9P,1R,2.5mm,STRAIGH	
....4 CN902A	3711-002646	CONNECTOR-HEADER:BOX,7P,1R,2.5mm,STRAIGH	
....4 CND01	3711-002644	CONNECTOR-HEADER:BOX,5P,1R,2.5mm,STRAIGH	

Loc. No.	Code No.	Description ; Specification	Remark
....4 CND02	3711-002645	CONNECTOR-HEADER:BOX,6P,1R,2.5mm,STRAIGH	
....4 CP03	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 CP04	2202-000632	C-CERAMIC,MLC-AXIAL:100nF,20%,50V,Z5U,TP	
....4 CP07	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
....4 CP08	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 CS02	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CS16	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CS30	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 CX01	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
....4 D201	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 D202	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 D203	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 D204	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 D601	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 D602	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 D603	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 D604	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 DG01	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 DX01	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 DX03	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 DZ101	0403-000700	DIODE-ZENER:TZP33A,33V,31-35V,1W,DO-41,T	
....4 DZ201	0403-001211	DIODE-ZENER:MTZJ12B,11.44-12.03V,500mW,DO	
....4 DZ202	0403-001320	DIODE-ZENER:MTZJ6.2C,6.12-6.44V,500mW,DO	
....4 DZ203	0403-000367	DIODE-ZENER:U27.5BSC,7.5V,7.33-7.64V,500	
....4 DZ601	0403-001316	DIODE-ZENER:MTZJ3.0A,2.85-3.07V,500mW,DO	
....4 DZ602	0403-000367	DIODE-ZENER:U27.5BSC,7.5V,7.33-7.64V,500	
....4 DZ603	0403-000367	DIODE-ZENER:U27.5BSC,7.5V,7.33-7.64V,500	
....4 DZD01	0403-000700	DIODE-ZENER:TZP33A,33V,31-35V,1W,DO-41,T	
....4 DZD02	0403-000700	DIODE-ZENER:TZP33A,33V,31-35V,1W,DO-41,T	
....4 J312	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
....4 J375	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 L101	2701-000115	INDUCTOR-AXIAL:10uH,10%,3x7mm	
....4 L102	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L103	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L104	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
....4 L106	2701-000115	INDUCTOR-AXIAL:10uH,10%,3x7mm	
....4 L601	2701-000170	INDUCTOR-AXIAL:3.9uH,10%,3x7mm	
....4 L602	2701-000115	INDUCTOR-AXIAL:10uH,10%,3x7mm	
....4 L603	2701-000115	INDUCTOR-AXIAL:10uH,10%,3x7mm	
....4 L701	2701-000115	INDUCTOR-AXIAL:10uH,10%,3x7mm	
....4 L702	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L703	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L704	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L705	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L706	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L707	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L708	2701-000115	INDUCTOR-AXIAL:10uH,10%,3x7mm	
....4 L709	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L710	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L711	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L712	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L801	2701-001040	INDUCTOR-AXIAL:10uH,10%,4.5x14mm	
....4 L802	2701-001040	INDUCTOR-AXIAL:10uH,10%,4.5x14mm	
....4 L901	2701-000115	INDUCTOR-AXIAL:10uH,10%,3x7mm	
....4 L902	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 LG01	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 LH01	2701-000170	INDUCTOR-AXIAL:3.9uH,10%,3x7mm	
....4 LP02	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 LP03	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 LP04	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
....4 LP06	2701-000115	INDUCTOR-AXIAL:10uH,10%,3x7mm	
....4 LS07	2701-000115	INDUCTOR-AXIAL:10uH,10%,3x7mm	
....4 Q201	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q202	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q601	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q602	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q603	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q702	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q703	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q704	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q705	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q706	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q707	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q708	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q709	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q710	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
....4 Q711	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	

Loc. No.	Code No.	Description : Specification	Remark
....4 Q712	0504-000123	TR-DIGITAL:KSR1010,NPN,300mW,10K,T0-92,T	
....4 Q901	0504-000123	TR-DIGITAL:KSR1010,NPN,300mW,10K,T0-92,T	
....4 Q902	0504-000123	TR-DIGITAL:KSR1010,NPN,300mW,10K,T0-92,T	
....4 QG01	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,T0-92,T	
....4 QG02	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,T0-92,T	
....4 QX01	1203-001274	IC-VOL DETECTOR:7545,T0-92,3P,-PLASTIC	
....4 R101	2001-000106	R-CARBON:820HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R102	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R103	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R110	2003-001093	R-METAL OXIDE(S):12Kohm,5%,2W,AF,TP,3.9x	
....4 R115	2001-001006	R-CARBON:820HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R203	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R204	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R205	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R209	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R210	2701-000184	INDUCTOR-AXIAL:4.7uH,10%,2.5x3.4mm	
....4 R211	2701-000184	INDUCTOR-AXIAL:4.7uH,10%,2.5x3.4mm	
....4 R212	2001-000969	R-CARBON:750HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R213	2001-001006	R-CARBON:820HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R214	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R215	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R216	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R217	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R218	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R219	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R220	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R230	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R601	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R602	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R603	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R604	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R607	2001-000577	R-CARBON:2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R608	2001-000591	R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R609	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R610	2001-000591	R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R611	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R614	2001-001187	R-CARBON(S):750HM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R615	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R616	2001-001093	R-CARBON(S):2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R617	2001-001093	R-CARBON(S):2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R618	2001-000786	R-CARBON:47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R619	2001-001146	R-CARBON(S):4.7OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R620	2001-001093	R-CARBON(S):2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R621	2001-001093	R-CARBON(S):2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R622	2001-001146	R-CARBON(S):4.7OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 R623	2001-000786	R-CARBON:47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R624	2001-001050	R-CARBON(S):1.5KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 R625	2001-000780	R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R626	2001-001088	R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R627	2001-001088	R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 R628	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R629	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R630	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R631	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R632	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R635	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R636	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R637	2001-000780	R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R638	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R639	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R701	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R702	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R703	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R704	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R705	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R706	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R707	2001-000331	R-CARBON:12KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R708	2001-000947	R-CARBON:7.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R709	2001-000947	R-CARBON:7.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R710	2001-000947	R-CARBON:7.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R711	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R713	2001-000472	R-CARBON:2.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R714	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R715	2001-000554	R-CARBON:2700HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R716	2001-000780	R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R717	2001-000554	R-CARBON:2700HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R718	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc. No.	Code No.	Description : Specification	Remark
....4 R719	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R720	2001-000938	R-CARBON:680HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R721	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R722	2001-000969	R-CARBON:750HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R723	2001-000969	R-CARBON:750HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R724	2001-000969	R-CARBON:750HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R725	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R726	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R727	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R728	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R729	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R730	2001-000969	R-CARBON:750HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R731	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R732	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R733	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R734	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R735	2001-000003	R-CARBON:330ohm,5%,1/8W,AA,TP,1.8x3.2mm	
....4 R736	2001-000003	R-CARBON:330ohm,5%,1/8W,AA,TP,1.8X3.2mm	
....4 R737	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R738	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R739	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R740	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R741	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R742	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R743	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R744	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R745	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R746	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R747	2001-000780	R-CARBON:4700HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R750	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R751	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R752	2001-000969	R-CARBON:750HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R753	2001-000761	R-CARBON:4300HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R754	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R755	2001-000761	R-CARBON:4300HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R756	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R758	2001-000969	R-CARBON:750HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R759	2001-000969	R-CARBON:750HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R764	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R901	2001-000302	R-CARBON:100HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R902	2001-000302	R-CARBON:100HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R903	2001-000302	R-CARBON:100HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R904	2001-000302	R-CARBON:100HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R905	2001-000302	R-CARBON:100HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R906	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R907	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R908	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R909	2001-000472	R-CARBON:2.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 R910	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RC01	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RC02	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RC103	2001-000969	R-CARBON:750HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD02	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD03	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RD10	2001-001093	R-CARBON(S):2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 RD11	2001-001093	R-CARBON(S):2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 RD12	2001-001146	R-CARBON(S):4.70HM,5%,1/2W,AA,TP,2.4X6.4	
....4 RD13	2001-000786	R-CARBON:47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD14	2001-001093	R-CARBON(S):2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 RD15	2001-001146	R-CARBON(S):4.70HM,5%,1/2W,AA,TP,2.4X6.4	
....4 RD16	2001-001093	R-CARBON(S):2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 RD17	2001-000786	R-CARBON:47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD18	2001-000780	R-CARBON:4700HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD19	2001-001088	R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 RD20	2001-001088	R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
....4 RD21	2001-000780	R-CARBON:4700HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD22	2001-001108	R-CARBON(S):22KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 RD23	2001-001108	R-CARBON(S):22KOHM,5%,1/2W,AA,TP,2.4X6.4	
....4 RD24	2001-000780	R-CARBON:4700HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD25	2001-000780	R-CARBON:4700HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD26	2001-001050	R-CARBON(S):1.5KOHM,5%,1/2W,AA,TP,2.4X6.	
....4 RD27	2001-000786	R-CARBON:47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD28	2001-000786	R-CARBON:47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD29	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD30	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD31	2001-000786	R-CARBON:47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RD32	2001-000786	R-CARBON:47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Electrical Parts List

Loc. No.	Code No.	Description ; Specification	Remark
....4 RG01	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RG02	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RG03	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RG04	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RG05	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....4 RG06	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RH01	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RH02	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RN701	2011-000155	R-NETWORK:10Kohm,5%,1/8W,AA,SIP,5PBK	
....4 RU01	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 RX01	2001-001114	R-CARBON(S):270OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 RX02	2001-001178	R-CARBON(S):680OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 RX03	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 X601	2801-003903	CRYSTAL-UNIT:18.432MHz,25ppm,28-AAM,12pF	
....4	AA41-00156E	PCB-MAIN:CS29A7HF,FR-1,1L,E,1.6T,330X24	
..2	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2	AA39-30007A	IF-CABLE:-,T,100mm,1365#26	
..2	AA39-20536B	LEAD CONNECTOR-ASSY:-,F,F,300MM,1617#22	
..2	AA39-20010C	LEAD CONNECTOR-ASSY:-,P,YFH800-01,S,600,	
..2	AA27-20002Q	COIL-DEGAUSSING:-,29,14ohm,70T,L3300,E	
..2	AA26-00069A	TRANS FBT:FUJ-29C002C(S),DREAM3,4,-,-,-,	
..2	AA65-30104B	CLAMP-WIRE:NYLON 66,V2,BLK,W2 Z5,ALL MOD	S.N.A
..2	AA65-30018A	CLAMP-WIRE:NYLON-66,-,-,DATL-600,DONG-A,	S.N.A
..2	AA65-00011C	CLAMP-WIRE:ALL MODEL,NYLON66,V2,NTR,25M	S.N.A

ASSY-PCB,NTSC MICOM

1 * AA95-00745A ASSY-PCB,NTSC MICOM:-,TSK2790FX/XAA,KS4A

..2 C901	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
..2 C902	2301-000111	C-FILM,PEF:1.8nF,5%,50V,TP,6.5x3.0x5.5mm	
..2 C903	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11.5	
..2 C904	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
..2 C905	2202-000796	C-CERAMIC,MLC-AXIAL:1NF,10%,50V,Y5P,TP,3	
..2 C906	2202-000796	C-CERAMIC,MLC-AXIAL:1NF,10%,50V,Y5P,TP,3	
..2 C907	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11.5	
..2 C908	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
..2 C910	2201-000193	C-CERAMIC,DISC:0.01nF,0.25pF,50V,NP0,TP,	
..2 C911	2201-000573	C-CERAMIC,DISC:0.047nF,5%,50V,NP0,TP,5x3	
..2 C912	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11.5	
..2 C913	2301-000383	C-FILM,PEF:10nF,5%,50V,TP,6x7x3.2mm,5mm	
..2 C914	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
..2 C915	2401-000027	C-AL:4.7uF,20%,50V,GP,TP,5x11.5	
..2 C916	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11.5	
..2 C917	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
..2 C918	2201-000600	C-CERAMIC,DISC:0.56nF,10%,50V,Y5P,TP,5x3	
..2 C919	2202-000806	C-CERAMIC,MLC-AXIAL:220pF,10%,50V,Y5P,TP	
..2 C920	2202-000806	C-CERAMIC,MLC-AXIAL:220pF,10%,50V,Y5P,TP	
..2 CN901	3711-003215	CONNECTOR-HEADER:NOWALL,18P,1R,2.5MM,ANG	
..2 CN902	3711-003543	CONNECTOR-HEADER:NOWALL,16P,1R,2.54MM,AN	
..2 CN903	AA61-10068A	BRACKET-PCB:-,M2160,SPT,TO.3,-,-,-	S.N.A
..2 CN904	AA61-10068A	BRACKET-PCB:-,M2160,SPT,TO.3,-,-,-	S.N.A
..2 D901	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
..2 D903	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
..2 DZ901	0403-000508	DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
..2 DZ902	0403-000508	DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
..2 DZ903	0403-000508	DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
..2 DZ904	0403-000508	DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
..2 DZ905	0403-000508	DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
..2 DZ906	0403-000508	DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
..2 IC901	AA09-00101A	IC MICOM:Z9037116PSC-OTPSVP43J5M,52P5	
..2 IC902	1203-000515	IC-VOL. DETECTOR:7042,TO-92,3P,177MIL,PL	
..2 L901	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
..2 L902	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
..2 L903	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
..2 L906	2701-000002	INDUCTOR-AXIAL:100uH,10%,4.2x9.8mm	
..2 Q901	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
..2 Q902	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
..2 Q903	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
..2 Q904	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
..2 R901	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R902	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R903	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R905	2001-000780	R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R906	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc. No.	Code No.	Description ; Specification	Remark
..2 R907	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R908	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R909	2001-000786	R-CARBON:47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R910	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R911	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R912	2001-000947	R-CARBON:7.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R913	2001-000947	R-CARBON:7.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R914	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R915	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R916	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R917	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R918	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R919	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R920	2001-000780	R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R921	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R922	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R923	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R924	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R925	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R926	2001-000577	R-CARBON:2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R927	2001-000577	R-CARBON:2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R928	2001-000577	R-CARBON:2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R930	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R931	2001-000591	R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R932	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R933	2001-000591	R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R934	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R935	2001-000591	R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R936	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R937	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R938	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R939	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R940	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R941	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R942	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R943	2001-001062	R-CARBON(S):10MOHM,5%,1/2W,AA,TP,2.4X6.4	
..2 R944	2001-000864	R-CARBON:56KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R945	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R946	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R947	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R948	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R949	2001-000780	R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R950	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R952	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R953	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R954	2001-000780	R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R955	2001-000411	R-CARBON:18KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R956	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R959	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R960	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R961	2001-000008	R-CARBON:15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R962	2001-000832	R-CARBON:150OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 X901	2801-003224	CRYSTAL-UNIT:32.768KHZ,20PPM,28-AAY,12.5	
..2	AA41-00159C	PCB-NTSC MICOM:CT-29A7DR,FR-1,1L,C,1.6T,	S.N.A
..2	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb	S.N.A

ASSY PCB POWER

1 * AA95-00743A ASSY PCB POWER:TSK2790FX/XAA,KS4A,27,-,

..2 C407	2301-001402	C-FILM,PPF:33nF,5%,630V,BK,20x11x17mm,15	
..2 C408	2306-000324	C-FILM,MPPF:3.3nF,5%,1.6KV,TP,28.5x13.5x	
..2 C409	2306-000204	C-FILM,MPPF:430nF,5%,400V,TP,26x20.5x12	
..2 C412	2301-001192	C-FILM,MPPF:820nF,5%,400V,TP,29x18.5x25	
..2 C413	2306-000324	C-FILM,MPPF:3.3nF,5%,1.6KV,TP,28.5x13.5x	
..2 C419	2306-001021	C-FILM,MPPF:100nF,5%,630V,TP,26x8.5x16.5	
..2 C427	2306-000324	C-FILM,MPPF:3.3nF,5%,1.6KV,TP,28.5x13.5x	
..2 C809	2306-000323	C-FILM,MPPF:2.2nF,5%,1.6KV,TP,28.5x15.5x	
..2 C810	2401-000560	C-AL:1uF,20%,160V,GP,TP,6.3x11.5	
..2 C813	2401-003370	C-AL:47uF,20%,450V,GPBK,16X35.5,7	
..2 C814	2401-003190	C-AL:470uF,20%,450V,GPBK,35x45,22	
..2 C819	2401-002287	C-AL:470uF,20%,200V,WT,BK,25x40,10	
..2 C820	2401-003024	C-AL:220uF,20%,200V,WT,TP,22x35,10	
..2 C822	2401-000737	C-AL:2200uF,20%,50V,GP,TP,18x35,5,7	
..2 CH04	2301-001041	C-FILM,PPF:15nF,5%,1.6KV,TP,29x14x21.5,2	

Loc. No.	Code No.	Description ; Specification	Remark	Loc. No.	Code No.	Description ; Specification	Remark
..2 CH05	2301-001041	C-FILM,PPF:15nF,5%,1.6KV,TP,29x14x21.5,2		..2	AA41-00157D	PCB-POWER:CT-29A7DR,CEM-1,1L,D,1.6T,330x	S.N.A
..2 CN801	3711-003052	CONNECTOR-HEADER:BOX,10P,1R,2.5mm,STRAGH		..2	AA99-20078X	ASSY-PCB SUB,AUTO: AA95-00743A ,/V	S.N.A
..2 CN803	3710-001103	CONNECTOR-SOCKET;14P,1R,2.5mm,STRAIGHT,S		..3 C301	2301-000160	C-FILM,PEF:12nF,5%,50V,TP,11.0x6.0x9.0mm	
..2 CN804	3710-001103	CONNECTOR-SOCKET;14P,1R,2.5mm,STRAIGHT,S		..3 C302	2201-000132	C-CERAMIC,DISC:0.1nF,10%,500V,Y5P,TP,6.5	
△..2 CX801S	2306-000318	C-FILM,MPPF:220nF,20%,250V,TP,-,22.5mm		..3 C304	2401-000365	C-AL:100uF,20%,50V,WT,TP,10x12.5mm,	
△..2 CX802S	2306-000318	C-FILM,MPPF:220nF,20%,250V,TP,-,22.5mm		..3 C305	2401-000360	C-AL:100uF,20%,50V,GP,TP,8x11.5,5	
△..2 CX803S	2306-000112	C-FILM,MPPF:100nF,20%,250V,BK,-,15mm		..3 C306	2305-000285	C-FILM,MPEF:220NF,5%,100V,TP,10.5X5.5X15	
△..2 CY801S	2201-000539	C-CERAMIC,DISC:4.7nF,20%,250V,Y5V,BK,16x		..3 C307	2305-000149	C-FILM,MPEF:100nF,5%,100V,TP,12x12.5x6.5	
△..2 CY802S	2201-000539	C-CERAMIC,DISC:4.7nF,20%,250V,Y5V,BK,16x		..3 C401	2301-000247	C-FILM,PEF:33nF,5%,50V,TP,8.1x4.5x13mm,5	
..2 D406	0402-000534	DIODE-RECTIFIER:RG10V,400V,1.2A,DO-201,T		..3 C402	2301-000213	C-FILM,PEF:220nF,5%,250V,TP,21.5x11.7,5	
..2 D804	0402-000250	DIODE-RECTIFIER:RG4C,1000V,1A,-		..3 C406	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5	
..2 D806	AA96-50310A	ASSY-H/S:-,POWER,AA62-30150C,RBV606,-		..3 C410	2301-000188	C-FILM,PEF:1nF,5%,100V,TP,10.5x12.5x6.5	
..3	AA62-30150C	HEAT SINK-ES:-,A6063 EXTR,-,WHT,40(24.5)		..3 C411	2301-001143	C-FILM,PPF:56nF,5%,400V,TP,20x10x17.7,5	
..3	AA60-30003A	WASHER:-,T1.5,-,SBHG-1,-	S.N.A	..3 C416	2401-001527	C-AL:47uF,20%,250V,HR,TP,13x25mm,5m	
..3	6003-000333	SCREW-TAPTITE:RH,+2S,M3,L10,ZPC(YEL),SW		..3 C417	2401-000927	C-AL:22uF,20%,250V,GP,TP,13x20.5	
..3	0402-000549	DIODE-BRIDGE:RBV606,600V,6A,-,BK		..3 C418	2201-000291	C-CERAMIC,DISC:1nF,10%,500V,Y5P,TP,7.5x3	
..3	0205-000129	GREASE-SILICON:SC102,JAPAN	S.N.A	..3 C420	2201-000556	C-CERAMIC,DISC:0.47nF,10%,500V,Y5P,TP,5	
..2 D817	AA96-00309A	ASSY H/S:-,POWER,AA62-00061A,FML-G12S +		..3 C421	2201-000556	C-CERAMIC,DISC:0.47nF,10%,500V,Y5P,TP,5	
..3	AA62-00061A	HEAT SINK-PS:-,T1.0,SILVER,-,104	S.N.A	..3 C422	2201-000556	C-CERAMIC,DISC:0.47nF,10%,500V,Y5P,TP,5	
..3	6003-000335	SCREW-TAPTITE:RH,+2S,M3,L8,ZPC(YEL),SWR		..3 C423	2401-001655	C-AL:680uF,20%,25V,GP,TP,10x20.5	
..3	0402-000233	DIODE-RECTIFIER:FML-G12S,200V,5A,-		..3 C424	2401-002597	C-AL:220uF,20%,35V,GP,TP,10x12.5,5	
..3	0402-000231	DIODE-RECTIFIER:FMG-G26S,600V,4A,TO-220F		..3 C425	2305-000470	C-FILM,MPEF:68nF,5%,100V,TP,-,5mm	
..3	0205-000129	GREASE-SILICON:SC102,JAPAN	S.N.A	..3 C426	2202-000632	C-CERAMIC,MLC-AXIAL:100nF,20%,50V,Z5U,TP	
..2 D819	0402-000233	DIODE-RECTIFIER:FML-G12S,200V,5A,-		..3 C428	2301-000232	C-FILM,PEF:3.3nF,5%,50V,TP,8.1x4.5x13mm,	
△..2 FP801S	3601-000300	FUSE-CARTRIDGE:250V,6.3A,SLOW-BLOW,GLASS		..3 C429	2301-000356	C-FILM,PEF:47nF,5%,50V,TP,7.5x4.0x6.5,5m	
..2 IC301	AA96-50381A	ASSY-H/S:-,AA62-30180B,LA7845,-		..3 C430	2401-001655	C-AL:680uF,20%,25V,GP,TP,10x20.5	
..3	0205-000129	GREASE-SILICON:SC102,JAPAN	S.N.A	..3 C431	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11.5	
..3	1204-000517	IC-VERTICAL DEF:LA7845,SIP,7P,-,PLASTIC		..3 C440	2201-000556	C-CERAMIC,DISC:0.47nF,10%,500V,Y5P,TP,5	
..3	6003-000333	SCREW-TAPTITE:RH,+2S,M3,L10,ZPC(YEL),SW		..3 C452	2301-000383	C-FILM,PEF:10nF,5%,50V,TP,6x7x3.2mm,5mm	
..3	AA62-30180B	HEAT SINK-ES:-,A6063 EXTR,2,WHT,70MM,-		..3 C453	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11.5	
△..2 IC403	1202-000103	IC-VOLTAGE COMP:393,DIP,8P,300MIL,DUAL,		..3 C454	2201-000599	C-CERAMIC,DISC:0.56nF,10%,500V,Y5P,TP,5	
△..2 IC801S	AA96-50364C	ASSY H/S:-,POWER,AA62-30181A,STR-F6656,		..3 C803	2201-000315	C-CERAMIC,DISC:2.2nF,+80-20%,250V,Y5U,TP	
..3	0205-000129	GREASE-SILICON:SC102,JAPAN	S.N.A	..3 C804	2201-000119	C-CERAMIC,DISC:100nF,+80-20%,50V,Y5V,TP,	
..3	6003-000333	SCREW-TAPTITE:RH,+2S,M3,L10,ZPC(YEL),SW		..3 C805	2201-002076	C-CERAMIC,DISC:0.068nF,5%,1kV,SL,TP,8x4mm	
..3	AA13-00018A	IC-HYBRID:-,STR-F6656,LF1351,SPIN,-		..3 C806	2401-000360	C-AL:100uF,20%,50V,GP,TP,8x11.5,5	
..3	AA62-30181A	HEAT SINK-ES:A6063,EXTR,SILVER,WHT,ANOD,	S.N.A	..3 C808	2201-000292	C-CERAMIC,DISC:1nF,10%,50V,Y5P,TP,5x3.5	
△..2 IC803S	AA13-00024A	IC-HYBRID:-,TNY253P,-,8PIN,-		..3 C811	2201-000315	C-CERAMIC,DISC:2.2nF,+80-20%,250V,Y5U,TP	
..2 ICH01	1201-000191	IC-OP AMP:4558,DIP,8P,300MIL,DUAL,20V/mV		..3 C812	2201-000332	C-CERAMIC,DISC:2.2nF,20%,250V,Y5U,TP,9x4	
..2 L401	AA27-00057A	COIL HORIZ WIDTH:-,10mH,YL-9N 15x27.5 C		..3 C816	2201-002041	C-CERAMIC,DISC:0.82nF,10%,2kV,Y5P,TP,9x5	
..2 L402	AA27-10004F	COIL-CHOKER:-,56uH,K,-,2.5A,BK,-,DR12x15,		..3 C817	2301-001171	C-FILM,PPF:10nF,5%,400V,TP,20x6.5x13.7,5	
..2 L403	AA27-00025A	COIL-CHOKER:-,1mH,10%,,-,BK,-,12X20,14X2		..3 C818	2201-000551	C-CERAMIC,DISC:0.47nF,10%,1kV,Y5P,TP,6.3	
..2 L404	AA27-00070A	COIL LINEARITY:-,7uH,YL81 DR1518,11mm,17		..3 C821	2201-000551	C-CERAMIC,DISC:0.47nF,10%,1kV,Y5P,TP,6.3	
..2 L405	AA27-40003P	COIL-HORIZ.WIDTH:-,120uH/180uH,Th8x20,US		..3 C824	2201-000556	C-CERAMIC,DISC:0.47nF,10%,500V,Y5P,TP,5	
..2 L812	AA27-10002L	COIL-CHOKER:-,24UH,K,-,2A,-,24UH-K,10X10M		..3 C825	2401-000722	C-AL:2200uF,20%,25V,WT,TP,16x25.7,5	
..2 L815	AA27-10002L	COIL-CHOKER:-,24UH,K,-,2A,-,24UH-K,10X10M		..3 C826	2401-000722	C-AL:2200uF,20%,25V,WT,TP,16x25.7,5	
..2 LS401	AA27-10002V	COIL-CHOKER:-,6.3MH,K,-,500MA,-,NY632K(50		..3 C828	2401-000722	C-AL:2200uF,20%,25V,WT,TP,16x25.7,5	
△..2 LX801S	AA29-30001Z	FILTER-LINE NOISE:-,10mH,2.8A,-,SQE3535		..3 C829	2401-001397	C-AL:470uF,20%,25V,GP,TP,10x16.5	
△..2 LX802S	AA29-30002D	FILTER-LINE NOISE:-,10mH,2.8A,-,SQE-3535		..3 C833	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm	
△..2 NT801S	1404-001045	THERMISTOR-NTC:4.7ohm,15%,2900K,35.0mW,T		..3 C834	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11.5	
△..2 PC801S	0604-001038	PHOTO-COUPLER:TR,130-260%,200mW,DIP-4,ST		..3 C835	2201-000556	C-CERAMIC,DISC:0.47nF,10%,500V,Y5P,TP,5	
△..2 PC802S	0604-001032	PHOTO-COUPLER:TR,170-260%,300mW,DIP-4,ST		..3 C838	2401-001363	C-AL:470uF,20%,16V,GP,TP,10x12.5,5	
△..2 PT801S	1404-001026	THERMISTOR-PTC:7ohm,20%,290V,25A,-,ST		..3 C839	2201-000551	C-CERAMIC,DISC:0.47nF,10%,1kV,Y5P,TP,6.3	
..2 Q403	0505-000156	FET-SILICON:IRF620,N,200V,5A,0.8ohm,50W,		..3 CH01	2401-002619	C-AL:47uF,20%,25V,GP,TP,5x11.5	
..2 Q404	0505-001116	FET-SILICON:BUZ73A,N,200V,22A,0.6ohm,40W		..3 CH02	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11.5	
..2 Q405	AA96-00310A	ASSY H/S:-,POWER,AA62-00062A,FMP-3FU +		..3 CH06	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5	
..3	AA62-00062A	HEAT SINK-PS:-,T2.0,SILVER,-,108	S.N.A	..3 CH07	2401-000287	C-AL:100uF,20%,16V,WT,TP,6.3x11.5	
..3	AA60-30001A	WASHER-PLATE:M3,ID3.5,15X8.5,T1.0,-,SBHG	S.N.A	..3 CH08	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11.5	
..3	AA02-00007A	MICA:DPM-04,MICA,22x29x0.15mm		..3 CH11	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11.5	
..3	6003-000333	SCREW-TAPTITE:RH,+2S,M3,L10,ZPC(YEL),SW		..3 CS01	2301-001268	C-FILM,PPF:33nF,5%,630V,TP,20x11x17.7,5	
..3	0502-001175	TR-POWER:25C5446,NPN,200000mW,TO-3PL,BK		..3 D301	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
..3	0402-001296	DIODE-RECTIFIER:FMP-3FU,1.5KV,5A,TO-3PF,		..3 D401	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
..3	0205-000129	GREASE-SILICON:SC102,JAPAN	S.N.A	..3 D402	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
..2 Q801	AA13-20004H	IC-HYBRID:-,SE135N-LF12,TO220-LF12,3,ERR		..3 D403	0402-001105	DIODE-RECTIFIER:ERB43-04SV1,400V,1.0A,-	
..2 QH04	0502-000442	TR-POWER:2SC4636RB,NPN,2W,TO-220,ST,10-		..3 D404	0402-000493	DIODE-RECTIFIER:1R5GU41,400V,1.5A,DO-15L	
..2 R815	2003-002206	R-METAL OXIDE(S):27Kohm,5%,3W,AG,TP,6x16		..3 D405	0402-000534	DIODE-RECTIFIER:RG10V,400V,1.2A,DO-201,T	
..2 R816	2003-002206	R-METAL OXIDE(S):27Kohm,5%,3W,AG,TP,6x16		..3 D408	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-,TP	
△..2 RL801S	3501-001040	RELAY-POWER:12VDC,500mW,10A,1FormA,15mS,		..3 D409	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-,TP	
△..2 RL802S	3501-001053	RELAY-POWER:5Vdc,530mW,10A,1FormA,15mS,5		..3 D410	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
..2 RS01	2006-001081	R-CEMENT:82ohm,5%,5W,CJ,TP,14x10x27mm		..3 D411	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
..2 RS02	2006-001081	R-CEMENT:82ohm,5%,5W,CJ,TP,14x10x27mm		..3 D412	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
..2 SWS01	3409-000138	SWITCH-LEVER:30V,200mA,SP3T,NON SHORTING		..3 D450	0402-000132	DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
..2 SWS02	3409-000138	SWITCH-LEVER:30V,200mA,SP3T,NON SHORTING		..3 D451	0402-000132	DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
..2 T401	AA26-50001S	TRANS-HYBRID:DRIVE:-,6.0mH,44uH,1.5uH,EI2		..3 D801	0402-000532	DIODE-RECTIFIER:ERC13-08,800V,1.2A,DO-20	
..2 T402	AA26-90002C	TRANS-DUMMYY:-,3.5mH,EER2834,130/1200,ST		..3 D802	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
..2 T444	AA26-00082A	TRANS FBT:FUJ-29C002F(S),CT29A7DR,1.95mH		..3 D803	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
△..2 T801S	AA26-00056A	TRANS SWITCHING:-,AC90-260V,DC135V/2		..3 D805	0402-000532	DIODE-RECTIFIER:ERC13-08,800V,1.2A,DO-20	
△..2 TS801S	AA26-00055A	TRANS SWITCHING:-,AC80-280V,-,4m		..3 D807	0402-001111	DIODE-RECTIFIER:1N5397GP,600V,1.5A,DO-20	

Electrical Parts List

Loc. No.	Code No.	Description ; Specification	Remark
...3D808	1405-000152	VARISTOR:560V,2500A,14x8.5mm,TP	
...3D811	1405-001030	VARISTOR:120V,2500A,14x8.5mm,TP	
...3D812	0403-000716	DIODE-ZENER:MTZJ4.7B,4.7V,4.55-4.8V,500m	
...3D813	0402-000534	DIODE-RECTIFIER:RG10V,400V,1.2A,DO-201,T	
...3D815	0403-001322	DIODE-ZENER:MTZJ8.2B,7.78-8.19V,500mW,DO	
...3D816	0402-000132	DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
...3D820	0402-000132	DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
...3D821	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
...3DH01	0402-000254	DIODE-RECTIFIER:RGP10J,600V,1A,DO-41,TP	
...3DH02	0402-000254	DIODE-RECTIFIER:RGP10J,600V,1A,DO-41,TP	
...3DS01	0402-000132	DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
...3DS02	0402-000132	DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
...3DZ301	0403-001329	DIODE-ZENER:MTZJ24B,22.61-23.77V,500mW,D	
...3DZ302	0403-001329	DIODE-ZENER:MTZJ24B,22.61-23.77V,500mW,D	
...3DZ303	0403-001221	DIODE-ZENER:UZ39BSB,35.36-37.19V,500mW,D	
...3DZ304	0403-000700	DIODE-ZENER:TZP33A,33V,31-35V,1W,DO-41,T	
...3DZ305	0403-001325	DIODE-ZENER:MTZJ15C,14.35-15.09V,500mW,D	
...3DZ306	0403-000716	DIODE-ZENER:MTZJ4.7B,4.7V,4.55-4.8V,500m	
...3DZ307	0403-001328	DIODE-ZENER:MTZJ22A,20.15-21.20V,500mW,D	
...3DZ401	0403-001322	DIODE-ZENER:MTZJ8.2B,7.78-8.19V,500mW,DO	
...3DZ402	0403-001325	DIODE-ZENER:MTZJ15C,14.35-15.09V,500mW,D	
...3DZ403	0403-001325	DIODE-ZENER:MTZJ15C,14.35-15.09V,500mW,D	
...3DZ801	0403-001322	DIODE-ZENER:MTZJ8.2B,7.78-8.19V,500mW,DO	
...3DZ802	0403-000508	DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
...3DZ803	0403-001327	DIODE-ZENER:MTZJ18A,16.22-17.06V,500mW,D	
△...3FA801S	3601-001228	FUSE-AXIAL LEAD:125V,10A,FAST-ACTING,EPO	
△...3FA802S	3601-001228	FUSE-AXIAL LEAD:125V,10A,FAST-ACTING,EPO	
△...3FD802S	3601-000120	FUSE-AXIAL LEAD:125V,2.5A,FAST-ACTING,GL	
...3FP801A	3602-000114	FUSE-HOLDER:-,30mohm	
...3FP801B	3602-000114	FUSE-HOLDER:-,30mohm	
...3J105	2001-001043	R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3J106	2001-001043	R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3J118	2001-001043	R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3J125	2001-001043	R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3J127	2001-001043	R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3J130	2001-001043	R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3J135	2001-001043	R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3J173	2001-001043	R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3L302	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...3L303	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...3L406	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3L407	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3L408	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3L409	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...3L410	2701-001032	INDUCTOR-AXIAL:100uH,10%,5x14mm	
...3L802	2901-000299	FILTER-EMI ON BOARD:-,6A,UL/CSA,-,9x7.5,	
...3L803	2901-000299	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3L804	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3L805	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3L806	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3L807	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...3L808	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...3L809	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3L810	2701-001030	INDUCTOR-AXIAL:43uH,10%,5x14mm	
...3L811	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3L813	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3L814	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3L817	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...3L818	2701-001030	INDUCTOR-AXIAL:43uH,10%,5x14mm	
...3L822	2901-000299	FILTER-EMI ON BOARD:-,6A,UL/CSA,-,9x7.5,	
...3L823	2901-000299	FILTER-EMI ON BOARD:-,6A,UL/CSA,-,9x7.5,	
...3Q401	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
...3Q402	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
...3Q802	0501-000369	TR-SMALL SIGNAL:KSC2331-Y,NPN,1000mW,TO-	
...3Q803	0501-000369	TR-SMALL SIGNAL:KSC2331-Y,NPN,1000mW,TO-	
...3Q804	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
...3QH01	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
...3QH02	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
...3QH03	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
...3R301	2001-001093	R-CARBON(S):2.2KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R302	2001-001093	R-CARBON(S):2.2KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R305	2001-000016	R-CARBON(S):10HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3R306	2001-001163	R-CARBON(S):560OHM,5%,1/2W,AA,TP,2.4X6.4	
...3R307	2001-001144	R-CARBON(S):4.7KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R309	2001-000016	R-CARBON(S):10HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3R310	2003-000746	R-METAL OXIDE(S):56ohm,5%,2W,AF,TP,4x12m	
...3R311	2003-000746	R-METAL OXIDE(S):56ohm,5%,2W,AF,TP,4x12m	

Loc. No.	Code No.	Description ; Specification	Remark
...3R312	2004-004366	R-METAL(S):1.3Kohm,1%,1/2W,AA,TP,2.5x6.5	
...3R313	2001-000016	R-CARBON(S):10HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3R314	2004-004366	R-METAL(S):1.3Kohm,1%,1/2W,AA,TP,2.5x6.5	
...3R315	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3R316	2001-000356	R-CARBON:150KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3R401	2008-001031	R-FUSIBLE(S):1.8ohm,5%,1W,AF,TP,3.9x10mm	
...3R402	2001-001168	R-CARBON(S):6.8KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R403	2001-001108	R-CARBON(S):22KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R404	2001-001045	R-CARBON(S):1.2KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R405	2003-000664	R-METAL OXIDE(S):33ohm,5%,2W,AF,TP,4x12m	
...3R406	2001-001122	R-CARBON(S):3.9KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R407	2003-001037	R-METAL OXIDE(S):39ohm,5%,2W,AF,TP,3.9x1	
...3R408	2001-003218	R-CARBON(S):0.18ohm,10%,1/2W,AA,TP,2.4X6.4	
...3R409	2003-002130	R-METAL OXIDE(S):15ohm,5%,2W,AF,TP,3.9x1	
...3R410	2003-001037	R-METAL OXIDE(S):39ohm,5%,2W,AF,TP,3.9x1	
...3R411	2001-001088	R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
...3R412	2001-000052	R-CARBON(S):3.3KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R413	2001-001121	R-CARBON(S):3.6KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R414	2003-000592	R-METAL OXIDE(S):22ohm,5%,2W,AF,TP,4x12m	
...3R415	2004-001390	R-METAL(S):1Kohm,2%,1/2W,AA,TP,2.4x6.4mm	
...3R416	2004-001397	R-METAL(S):4.7Kohm,1%,1/2W,AA,TP,2.4x6.4	
...3R418	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
△...3R419S	2008-000266	R-FUSIBLE(S):1ohm,5%,2W,AF,TP,3.9x10mm	
...3R420	2001-001155	R-CARBON(S):5.6KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R421	2001-001106	R-CARBON(S):22KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R422	2001-001108	R-CARBON(S):22KOHM,5%,1/2W,AA,TP,2.4X6.4	
△...3R423S	2008-001011	R-FUSIBLE(S):0.18ohm,10%,2W,AF,TP,3.9x10	
△...3R424S	2008-001011	R-FUSIBLE(S):0.18ohm,10%,2W,AF,TP,3.9x10	
△...3R425S	2008-001019	R-FUSIBLE:0.20HM,10%,1/2W,AA,TP,2.5X6.5M	
...3R426	2003-000540	R-METAL OXIDE(S):1Kohm,5%,2W,AF,TP,4x12m	
...3R429	2004-000698	R-METAL:3.3Kohm,1%,1/4W,AA,TP,2.4x6.4mm	
...3R430	2004-002016	R-METAL(S):15Kohm,1%,1/2W,AA,TP,2.5x6.5mm	
...3R431	2004-002019	R-METAL(S):33Kohm,1%,1/2W,AA,TP,2.5x6.5mm	
...3R434	2004-002016	R-METAL(S):15Kohm,1%,1/2W,AA,TP,2.5x6.5mm	
△...3R437S	2008-000282	R-FUSIBLE:0.47ohm,5%,1W,AA,TP,3.9x12mm	
...3R438	2001-000028	R-CARBON(S):100OHM,5%,1/2W,AA,TP,2.4X6.4	
...3R439	2001-001178	R-CARBON(S):680OHM,5%,1/2W,AA,TP,2.4X6.4	
...3R450	2008-001033	R-FUSIBLE(S):10ohm,5%,2W,AF,TP,3.9x10mm	
...3R451	2004-001390	R-METAL(S):1Kohm,2%,1/2W,AA,TP,2.4x6.4mm	
...3R452	2001-001081	R-CARBON(S):16KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R455	2008-001003	R-FUSIBLE(S):5.6ohm,5%,1W,AF,TP,3.9x10mm	
...3R456	2003-002064	R-METAL OXIDE:7.5ohm,5%,2W,AF,TP,10x3.9m	
...3R457	2001-001159	R-CARBON(S):510OHM,5%,1/2W,AA,TP,2.4X6.4	
...3R458	2003-002064	R-METAL OXIDE:7.5ohm,5%,2W,AF,TP,10x3.9m	
...3R802	2001-001055	R-CARBON(S):1.8KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R804	2001-001159	R-CARBON(S):510OHM,5%,1/2W,AA,TP,2.4X6.4	
...3R805	2003-001093	R-METAL OXIDE(S):12Kohm,5%,2W,AF,TP,3.9x	
...3R806	2003-001093	R-METAL OXIDE(S):12Kohm,5%,2W,AF,TP,3.9x	
...3R807	2003-001093	R-METAL OXIDE(S):12Kohm,5%,2W,AF,TP,3.9x	
...3R808	2001-001129	R-CARBON(S):330KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R809	2001-001129	R-CARBON(S):330KOHM,5%,1/2W,AA,TP,2.4X6.4	
△...3R809S	2008-001011	R-FUSIBLE(S):0.18ohm,10%,2W,AF,TP,3.9x10	
...3R810	2001-001178	R-CARBON(S):680OHM,5%,1/2W,AA,TP,2.4X6.4	
...3R811	2001-000066	R-CARBON(S):10KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R812	2009-000017	R-METAL PLATE:0.1ohm,10%,5W,CL,TP,5x14x1	
...3R813	2001-001097	R-CARBON(S):2.4KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R814	2001-001170	R-CARBON(S):6.8OHM,5%,1/2W,AA,TP,2.4X6.4	
...3R817	2001-001144	R-CARBON(S):4.7KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R818	2001-001045	R-CARBON(S):1.2KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R819	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3R821	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3R823	2001-001086	R-CARBON(S):18KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R824	2001-000085	R-CARBON(S):100KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R825	2001-001106	R-CARBON(S):220KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R826	2001-001088	R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
...3R827	2001-001097	R-CARBON(S):2.4KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R830	2001-001072	R-CARBON(S):12OHM,5%,1/2W,AA,TP,2.4X6.4MM	
...3R831	2001-000028	R-CARBON(S):100OHM,5%,1/2W,AA,TP,2.4X6.4	
...3R832	2001-001088	R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
...3R833	2001-001070	R-CARBON(S):120OHM,5%,1/2W,AA,TP,2.4X6.4	
...3R834	2003-001090	R-METAL OXIDE(S):10Kohm,5%,2W,AF,TP,4x12	
...3R835	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3R836	2008-001050	R-FUSIBLE:22ohm,5%,2W,AF,TP,3.9x10mm	
...3RH01	2001-000008	R-CARBON:15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3RH02	2001-000812	R-CARBON:5.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3RH03	2001-000221	R-CARBON:1.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3RH04	2001-000331	R-CARBON:12KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc. No.	Code No.	Description ; Specification	Remark	Loc. No.	Code No.	Description ; Specification	Remark
...3RH05	2001-000490	R-CARBON:200OHM,5%,1/8W,AA,TP,1.8X3.2MM		...3C528	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5	
...3RH06	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM		...3C531	2401-002264	C-AL:10uF,20%,350V,GP,TP,10x20mm,5m	
...3RH07	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM		...3C532	2401-001563	C-AL:47uF,20%,400V,GP,TP,16x25,7,5	
...3RH08	2001-000660	R-CARBON:33KOHM,5%,1/8W,AA,TP,1.8X3.2MM		...3C533	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
...3RH09	2001-001165	R-CARBON(S):560HM,5%,1/2W,AA,TP,2.4X6.4M		...3C534	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5	
...3RH10	2001-000411	R-CARBON:18KOHM,5%,1/8W,AA,TP,1.8X3.2MM		...3C535	2401-000914	C-AL:22uF,20%,16V,GP,TP,5x11,5	
...3RH11	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM		...3CF01	2201-000982	C-CERAMIC,DISC:10nF,+80-20%,50V,Y5V,TP,4	
...3RH12	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM		...3CF02	2201-000292	C-CERAMIC,DISC:1nF,10%,50V,Y5P,TP,5x3,5	
...3RH14	2001-001143	R-CARBON(S):4.3KOHM,5%,1/2W,AA,TP,2.4X6.4		...3CF03	2201-000192	C-CERAMIC,DISC:0.01nF,0.25pF,500V,NP0,TP	
...3RH15	2001-001078	R-CARBON(S):15KOHM,5%,1/2W,AA,TP,2.4X6.4		...3CF04	2201-000516	C-CERAMIC,DISC:4.7nF,+100-0%,500V,Y5U,TP	
...3RH16	2001-001163	R-CARBON(S):560OHM,5%,1/2W,AA,TP,2.4X6.4		...3CF05	2301-000261	C-FILM,PEF:4.7nF,5%,100V,TP,10.5x12.5x6	
...3RH17	2001-000109	R-CARBON(S):470OHM,5%,1/2W,AA,TP,2.4X6.4		...3CF06	2201-000192	C-CERAMIC,DISC:0.01nF,0.25pF,500V,NP0,TP	
...3RH18	2001-001055	R-CARBON(S):1.8KOHM,5%,1/2W,AA,TP,2.4X6.4		...3CF07	2201-000604	C-CERAMIC,DISC:0.056nF,+100-0%,500V,SL,T	
...3RH19	2003-002212	R-METAL OXIDE(S):75Kohm,5%,2W,AF,TP,3.9x		...3CF71	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5	
...3RH20	2003-002211	R-METAL OXIDE(S):91Kohm,5%,2W,AG,TP,3.9x		...3CF73	2401-001157	C-AL:33uF,20%,160V,GP,TP,12.5x20,5	
...3RH21	2003-002211	R-METAL OXIDE(S):91Kohm,5%,2W,AG,TP,3.9x		...3CF74	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
...3RH22	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M		...3CF75	2401-000045	C-AL:10uF,20%,160V,GP,TP,10x16,5	
...3RH23	2001-001107	R-CARBON(S):220ohm,5%,1/2W,AA,TP,2.4x6.4		...3D501	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
...3RH24	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM		...3D502	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
△ ...3RP801S	2002-001010	R-COMPOSITION:1.8Mohm,5%,1/2W,AA,TP,3.7x		...3D504	0402-000132	DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
...3RS03	2003-001038	R-METAL OXIDE(S):4.7ohm,5%,2W,AF,TP,3.9x		...3D509	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
...3RS04	2003-001038	R-METAL OXIDE(S):4.7ohm,5%,2W,AF,TP,3.9x		...3D510	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
△ ...3RY801S	2002-001012	R-COMPOSITION:8.2Mohm,5%,1/2W,AA,TP,3.7x		...3D511	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
△ ...3VP801S	1405-000152	VARISTOR:560V,2500A,14x8.5mm,TP		...3D512	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
△ ...3VX801S	1405-000152	VARISTOR:560V,2500A,14x8.5mm,TP		...3D513	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
..2	AA98-00002A	ASSY-SUB, PART:SU53A,PCB,POWER,ALL,-	S.N.A	...3D514	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
...3	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1,2.63Sn/37Pb	S.N.A	...3DF01	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
ASSY PCB CRT				...3DF02	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
1 *	AA95-00495A	ASSY PCB CRT:-,KS4A,29',- ,CRT DRIVE,V/M,		...3DF05	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
..2 C503	2303-000186	C-FILM,PPF:22nF,5%,400V,BK,19.5x13.5x8,1		...3DF06	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
..2 C510	2303-000186	C-FILM,PPF:22nF,5%,400V,BK,19.5x13.5x8,1		...3DF07	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
..2 C511	2303-000186	C-FILM,PPF:22nF,5%,400V,BK,19.5x13.5x8,1		...3DF08	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
..2 C512	2303-000186	C-FILM,PPF:22nF,5%,400V,BK,19.5x13.5x8,1		...3DZ501	0403-001211	DIODE-ZENER:MTZJ12B,11.44-12.03V,500MW,D	
..2 C522	2201-002117	C-CERAMIC,DISC:4.7nF,20%,3kV,Y5U,TP,16x6		...3DZ502	0403-001211	DIODE-ZENER:MTZJ12B,11.44-12.03V,500MW,D	
..2 CNC01	3711-003974	CONNECTOR-HEADER:BOX,12P,1R,2.5mm,STRAIG		...3DZ503	0403-001211	DIODE-ZENER:MTZJ12B,11.44-12.03V,500MW,D	
..2 CNC01A	AA39-00114C	LEAD CONNECTOR-ASSY,12P,35155-1200,S,50		...3DZ504	0403-001324	DIODE-ZENER:MTZJ13A,12.11-12.75V,500MW,D	
..2 CNC02	3711-003052	CONNECTOR-HEADER:BOX,10P,1R,2.5mm,STRAGH		...3DZ510	0403-000698	DIODE-ZENER:TZP12A,12V,11.4-12.6V,1W,DO-	
..2 CNC02A	AA39-00112C	LEAD CONNECTOR-ASSY,10P,35155-1000,S,50		...3FN1	3711-002643	CONNECTOR-HEADER:BOX,4P,1R,2.5MM,STRAIGH	
..2 IC501	AA96-50151B	ASSY-H/S:-,AMP,AA61-10060A,TDA6111Q,-		...3FV1	3711-002642	CONNECTOR-HEADER:BOX,3P,1R,2.5MM,STRAIGH	
...3	1201-001131	IC-VIDEO AMP-6111,SIP,9P,-,SINGLE,-,PLAS		...3L502	2701-000178	INDUCTOR-AXIAL:33uH,10%,3x7mm	
...3	6001-000057	SCREW-MACHINE:RH,+,M3,L6,ZPC(BLK),SWRCH1	S.N.A	...3LF01	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...3	6021-000222	NUT-HEXAGON:2C,M3,ZPC(YEL),SM20C 1	S.N.A	...3LF02	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...3	AA61-10060A	BRACKET-TR:-,CUS-1 1/2H,TO.5,-,-,-	S.N.A	...3LF03	2701-000112	INDUCTOR-AXIAL:100uH,10%,3x7mm	
..2 IC502	AA96-50151B	ASSY-H/S:-,AMP,AA61-10060A,TDA6111Q,-		...3LF04	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
..2 IC503	AA96-50151B	ASSY-H/S:-,AMP,AA61-10060A,TDA6111Q,-		...3LF06	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
..2 IC504	AA96-00110D	ASSY-H/S:-,AA62-30013K,TDA2030,-		...3LF08	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3	1201-000010	IC-OP AMP:2030,PENTAWATT,5P,-,SINGLE,-,C		...3LF09	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3	6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW		...3LF11	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3	AA62-30013K	HEATSINK-ES:-,44/18,-,WHT,A6063 EX		...3Q504	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
..2 QF09	AA96-00111B	ASSY-H/S:-,AA62-30013L,2SA1011,-		...3QF01	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
...3	0502-000131	TR-POWER:2SA1011-D,PNP,1.2W,TO-220,-,60		...3QF02	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
...3	6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW		...3QF03	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
...3	AA62-30013L	HEATSINK-ES:-,44/22,-,WHT,-,-,-		...3QF04	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
..2 QF10	AA96-00111A	ASSY-H/S:-,AA62-30013L,2SC2344,-		...3QF05	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
...3	0502-000153	TR-POWER:2SC2344-D,NPN,1.2W,TO-220,-,60		...3R501	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3	6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW		...3R502	2001-000252	R-CARBON:1.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3	AA62-30013L	HEATSINK-ES:-,44/22,-,WHT,-,-,-		...3R503	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 VA999	3704-001032	SOCKET-CRT:8P,29PI,35.5PI,AU30U		...3R504	2001-001045	R-CARBON(S):1.2KOHM,5%,1/2W,AA,TP,2.4X6.4	
..2	AA41-00209B	PCB-CRT:-,1L,-,-,330x245x1.6T,KS4A,4	S.N.A	...3R505	2001-001045	R-CARBON(S):1.2KOHM,5%,1/2W,AA,TP,2.4X6.4	
..2	AA99-20069U	ASSY-PCB SUB,AUTO: AA95-00495A ,/V	S.N.A	...3R506	2001-001045	R-CARBON(S):1.2KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3C501	2201-000949	C-CERAMIC,DISC:0.005nF,0.5pF,50V,UJ,TP,4		...3R507	2001-000472	R-CARBON:2.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3C502	2201-000436	C-CERAMIC,DISC:0.002nF,0.25pF,50V,SL,TP,		...3R508	2001-000995	R-CARBON:820OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3C504	2301-000016	C-FILM,PEF:22nF,5%,100V,TP,7.2x4.5x9.0mm		...3R510	2001-001194	R-CARBON(S):82KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3C505	2301-000016	C-FILM,PEF:22nF,5%,100V,TP,7.2x4.5x9.0mm		...3R511	2001-001194	R-CARBON(S):82KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3C506	2301-000016	C-FILM,PEF:22nF,5%,100V,TP,7.2x4.5x9.0mm		...3R512	2001-001194	R-CARBON(S):82KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3C507	2301-000016	C-FILM,PEF:22nF,5%,100V,TP,7.2x4.5x9.0mm		...3R513	2002-001017	R-COMPOSITION:1Kohm,10%,1/2W,AA,TP,3.7x9	
...3C509	2301-000016	C-FILM,PEF:22nF,5%,100V,TP,7.2x4.5x9.0mm		...3R514	2002-001017	R-COMPOSITION:1Kohm,10%,1/2W,AA,TP,3.7x9	
...3C513	2201-000599	C-CERAMIC,DISC:0.56nF,10%,500V,Y5P,TP,5		...3R515	2002-001017	R-COMPOSITION:1Kohm,10%,1/2W,AA,TP,3.7x9	
...3C514	2201-000599	C-CERAMIC,DISC:0.56nF,10%,500V,Y5P,TP,5		...3R518	2001-001095	R-CARBON(S):2.2MOHM,5%,1/2W,AA,TP,2.4X6.4	
...3C515	2201-000599	C-CERAMIC,DISC:0.56nF,10%,500V,Y5P,TP,5		...3R519	2001-000356	R-CARBON:150KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3C516	2401-001176	C-AL:33uF,20%,25V,GP,TP,5x11,5		...3R520	2001-000563	R-CARBON:27KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3C520	2401-000703	C-AL:220uF,20%,25V,GP,-,12.5x25mm,		...3R521	2001-000221	R-CARBON:1.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
				...3R522	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
				...3R523	2001-000890	R-CARBON:6.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
				...3R525	2002-001006	R-COMPOSITION:4.7Kohm,5%,1/2W,AA,TP,3.7x	
				...3R528	2008-000252	R-FUSIBLE(S):0.47ohm,10%,1/2W,AF,TP,2.5x	
				...3R540	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Electrical Parts List

Loc. No.	Code No.	Description ; Specification	Remark
...3R554	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3R555	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3R556	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3R560	2001-001049	R-CARBON(S):1.3KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3R561	2001-001126	R-CARBON(S):300OHM,5%,1/2W,AA,TP,2.4X6.4	
...3R562	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3R563	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3R564	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3R565	2004-001379	R-METAL(S):12Kohm,1%,1/2W,AA,TP,2.4x6.4m	
...3R566	2001-001040	R-CARBON(S):0.680HM,5%,1/2W,AA,TP,2.4X6.4	
...3RF02	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3RF03	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3RF04	2001-000989	R-CARBON:820KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3RF17	2001-000019	R-CARBON(S):100HM,5%,1/2W,AA,TP,2.4X6.4M	
...3RF18	2001-000022	R-CARBON(S):33OHM,5%,1/2W,AA,TP,2.4X6.4M	
...3RF19	2001-000022	R-CARBON(S):33OHM,5%,1/2W,AA,TP,2.4X6.4M	
...3RF20	2001-000331	R-CARBON:12KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3RF21	2001-000258	R-CARBON:1.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3RF22	2001-000221	R-CARBON:1.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3RF23	2001-000554	R-CARBON:270OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3RF24	2003-001018	R-METAL OXIDE(S):220ohm,5%,2W,AF,TP,3.9x	
...3RF25	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3RF26	2001-001179	R-CARBON(S):68KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3RF27	2001-001179	R-CARBON(S):68KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3RF28	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3RF29	2001-001071	R-CARBON(S):12KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3RF30	2001-000221	R-CARBON:1.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3RF31	2001-000221	R-CARBON:1.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3RF32	2003-000746	R-METAL OXIDE(S):56ohm,5%,2W,AF,TP,4x12m	
...3RF33	2001-001100	R-CARBON(S):2.7OHM,5%,1/2W,AA,TP,2.4X6.4	
...3RF34	2001-001100	R-CARBON(S):2.7OHM,5%,1/2W,AA,TP,2.4X6.4	
...3RF35	2003-000746	R-METAL OXIDE(S):56ohm,5%,2W,AF,TP,4x12m	
...3RF36	2003-001018	R-METAL OXIDE(S):220ohm,5%,2W,AF,TP,3.9x	
.2	AA63-10002A	BAND-TIE:NYLON66 V2,-,L100,NTR,-	S.N.A
.2	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1,2.63Sn/37Pb	S.N.A
.2	AA39-20010B	LEAD CONNECTOR-ASSY:,1PYFH800-01,S,500,	

ASSY-PCB,NTSC FBOX

1 *	AA95-00394D	ASSY-PCB,NTSC FBOX:-,TSK2790FX/XAA,KS4A,	
.2 CN01	3711-003543	CONNECTOR-HEADER:NOWALL,16P,1R,2.54MM,AN	
.2 CN02	3711-003543	CONNECTOR-HEADER:NOWALL,16P,1R,2.54MM,AN	
.2 CN03	3711-001283	CONNECTOR-HEADER:NOWALL,14P,1R,2.5mm,ANG	
.2 CN04	3711-001283	CONNECTOR-HEADER:NOWALL,14P,1R,2.5mm,ANG	
.2 CX01	2801-004019	CRYSTAL-UNIT:20.25MHZ,30ppm,28-AAM,13pF,	
.2 DX01	2801-003811	CRYSTAL-UNIT:24.576MHZ,20PPM,28-AAM,30PF	
.2 PX01	2801-004019	CRYSTAL-UNIT:20.25MHZ,30ppm,28-AAM,13pF,	
.2	AA99-20078S	ASSY-PCB SUB,AUTO: AA95-00394D ,V	S.N.A
...3CC01	2203-000575	C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3CC02	2203-000979	C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
...3CC03	2203-000575	C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3CC04	2203-000575	C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3CC05	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3CC06	2203-000839	C-CERAMIC,CHIP:0.39nF,5%,50V,NP0,TP,2012	
...3CC07	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3CC08	2203-000979	C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
...3CC09	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3CC10	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3CC11	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3CC12	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3CC13	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3CC14	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3CC15	2203-001172	C-CERAMIC,CHIP:0.006nF,0.25pF,50V,NP0,TP	
...3CC16	2203-001172	C-CERAMIC,CHIP:0.006nF,0.25pF,50V,NP0,TP	
...3CC17	2401-002042	C-AL:220uF,20%,10V,GP,TP,6.3x11.5	
...3CC18	2203-000979	C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
...3CC19	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11.5	
...3CC20	2203-000575	C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3CC21	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3CC22	2203-000839	C-CERAMIC,CHIP:0.39nF,5%,50V,NP0,TP,2012	
...3CC23	2203-000444	C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
...3CC24	2203-000761	C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3CC25	2203-000761	C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3CC26	2203-000761	C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	

Loc. No.	Code No.	Description ; Specification	Remark
...3CC27	2203-000761	C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3CC28	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11.5	
...3CC29	2203-000575	C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3CC30	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3CC31	2203-000839	C-CERAMIC,CHIP:0.39nF,5%,50V,NP0,TP,2012	
...3CC32	2401-002042	C-AL:220uF,20%,10V,GP,TP,6.3x11.5	
...3CC33	2203-000979	C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
...3CC35	2203-000761	C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3CC36	2203-000761	C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3CC37	2203-000683	C-CERAMIC,CHIP:0.027nF,5%,50V,NP0,TP,201	
...3CC38	2203-000683	C-CERAMIC,CHIP:0.027nF,5%,50V,NP0,TP,201	
...3CC39	2203-000683	C-CERAMIC,CHIP:0.027nF,5%,50V,NP0,TP,201	
...3CC40	2203-000683	C-CERAMIC,CHIP:0.027nF,5%,50V,NP0,TP,201	
...3CC41	2203-001002	C-CERAMIC,CHIP:0.047nF,5%,50V,NP0,TP,201	
...3CC42	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11.5	
...3CC43	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3CC44	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11.5	
...3CC45	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11.5	
...3CC47	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3CC48	2203-005384	C-CERAMIC,CHIP:4700nF,+80-20%,10V,Y5V,TP	
...3CC49	2203-005384	C-CERAMIC,CHIP:4700nF,+80-20%,10V,Y5V,TP	
...3CC50	2203-005384	C-CERAMIC,CHIP:4700nF,+80-20%,10V,Y5V,TP	
...3CD01	0401-000133	DIODE-SWITCHING:RLS4148,100V,200mA,SOD-8	
...3CD02	0401-000133	DIODE-SWITCHING:RLS4148,100V,200mA,SOD-8	
...3CF01	2901-001120	FILTER-EMI SMD:25V,100mA,-,3.2x1.6x1,T	
...3CLO5	2702-001094	INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3CLO6	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3CLO7	2702-001094	INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3CQ01	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
...3CQ02	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
...3CQ03	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
...3CQ04	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
...3CQ05	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
...3CR01	2007-001166	R-CHIP:750HM,5%,1/10W,DA,TP,2012	
...3CR02	2007-001166	R-CHIP:750HM,5%,1/10W,DA,TP,2012	
...3CR03	2007-001166	R-CHIP:750HM,5%,1/10W,DA,TP,2012	
...3CR04	2007-001166	R-CHIP:750HM,5%,1/10W,DA,TP,2012	
...3CR05	2007-001166	R-CHIP:750HM,5%,1/10W,DA,TP,2012	
...3CR06	2007-001166	R-CHIP:750HM,5%,1/10W,DA,TP,2012	
...3CR07	2007-001166	R-CHIP:750HM,5%,1/10W,DA,TP,2012	
...3CR08	2007-001166	R-CHIP:750HM,5%,1/10W,DA,TP,2012	
...3CR09	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3CR10	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3CR12	2007-000947	R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
...3CR13	2007-000947	R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
...3CR14	2007-000947	R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
...3CR19	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3CR20	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3CR22	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3CR26	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3CR27	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3CR28	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3CR29	2007-000493	R-CHIP:2.2KOHM,5%,1/10W,DA,TP,2012	
...3CR30	2007-000030	R-CHIP:560OHM,5%,1/10W,DA,TP,2012	
...3CR31	2007-000642	R-CHIP:270OHM,5%,1/10W,DA,TP,2012	
...3CR32	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3CR33	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3CR35	2007-000300	R-CHIP:10KOHM,5%,1/10W,DA,TP,2012	
...3CR37	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3CR38	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3CR41	2007-000029	R-CHIP:0OHM,5%,1/10W,DA,TP,2012	
...3CR45	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3CR46	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3CR47	2007-000941	R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
...3CR48	2007-000941	R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
...3CR49	2007-000931	R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
...3CR50	2007-000941	R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
...3CR51	2007-000941	R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
...3CR52	2007-000931	R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
...3CR53	2007-000941	R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
...3CR54	2007-000941	R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
...3CR55	2007-000931	R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
...3DC01	2401-003102	C-AL:100uF,20%,10V,GP,TP,5x11.5	
...3DC02	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DC03	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DC04	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DC05	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	

Loc. No.	Code No.	Description ; Specification	Remark	Loc. No.	Code No.	Description ; Specification	Remark
...3DC06	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012		...3DR28	2007-000300	R-CHIP:10KOHM,5%,1/10W,DA,TP,2012	
...3DC07	2203-000239	C-CERAMIC,CHIP:0.1nF,5%,50V,NPO,TP,2012		...3DR29	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3DC08	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3DR30	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3DC09	2203-000555	C-CERAMIC,CHIP:0.02nF,5%,50V,NPO,TP,2012		...3DR31	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3DC10	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3DR32	2007-000822	R-CHIP:390OHM,5%,1/10W,DA,TP,2012	
...3DC11	2203-000555	C-CERAMIC,CHIP:0.02nF,5%,50V,NPO,TP,2012		...3DR33	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3DC12	2203-000555	C-CERAMIC,CHIP:0.02nF,5%,50V,NPO,TP,2012		...3DR34	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3DC13	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3DR35	2007-000872	R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
...3DC14	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3DR36	2007-000931	R-CHIP:470OHM,5%,1/10W,DA,TP,2012	
...3DC15	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3DR37	2007-000872	R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
...3DC16	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11,5		...3DR38	2007-000267	R-CHIP:1.8KOHM,5%,1/10W,DA,TP,2012	
...3DC17	2401-003102	C-AL:100uF,20%,10V,GP,TP,5x11,5		...3DR40	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3DC18	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3DR41	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3DC19	2401-003102	C-AL:100uF,20%,10V,GP,TP,5x11,5		...3DR42	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3DC20	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3DR43	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3DC21	2203-001088	C-CERAMIC,CHIP:0.005nF,0.25pF,50V,NPO,TP		...3DR44	2007-000872	R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
...3DC22	2203-001088	C-CERAMIC,CHIP:0.005nF,0.25pF,50V,NPO,TP		...3DR46	2007-000493	R-CHIP:2.2KOHM,5%,1/10W,DA,TP,2012	
...3DC23	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012		...3DR48	2007-000297	R-CHIP:10KOHM,1%,1/10W,DA,TP,2012	
...3DC24	2203-000938	C-CERAMIC,CHIP:0.47nF,5%,50V,NPO,TP,2012		...3IC01	1204-001598	IC-VIDEO PROCESS:VPC3230D-B2,QFP,80P,-,P	
...3DC25	2203-000444	C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-		...3IC02	AA13-00095A	IC ASIC,-,SDP01,QFP,128P,PROSCAN	
...3DC26	2203-000444	C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-		...3IC03	1105-001273	IC-DRAM:416S1120,512Kx16x2Bit,TSOP,50P	
...3DC27	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5		...3IC04	1105-001273	IC-DRAM:416S1120,512Kx16x2Bit,TSOP,50P	
...3DC28	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3IC05	1002-001045	IC-D/A CONVERTER:9280,8BIT,PLCC,68P,-,P	
...3DC29	2203-000444	C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-		...3IC06	1204-001372	IC-HOR./VER.PROCESS:SDA9361,QFP,44P,-,P	
...3DC30	2203-000444	C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-		...3IC07	1204-001550	IC-VIDEO PROCESS:CXA2101AQ,QFP,80P,-,PLA	
...3DC31	2203-000444	C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-		...3IC11	1203-001419	IC-VOLTAGE REGULATOR:4931,TO-252,3P,6.6x	
...3DC32	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3IC12	1203-001140	IC-VOL. DETECTOR:7039,TO-92P,3P,-,PLASTI	
...3DC33	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3IC13	1203-001359	IC-POS.FIXED REG.:1086,TO-263,3P,15.8MM	
...3DC34	2203-001002	C-CERAMIC,CHIP:0.047nF,5%,50V,NPO,TP,201		...3IC14	1202-000001	IC-VOLTAGE COMP.:7533,TO-92,3P,-,SINGLE,	
...3DC35	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3PC01	2203-000575	C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3DC36	2203-000239	C-CERAMIC,CHIP:0.1nF,5%,50V,NPO,TP,2012		...3PC02	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3DC37	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012		...3PC03	2203-000839	C-CERAMIC,CHIP:0.39nF,5%,50V,NPO,TP,2012	
...3DC38	2203-000239	C-CERAMIC,CHIP:0.1nF,5%,50V,NPO,TP,2012		...3PC04	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DC39	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5		...3PC05	2203-000979	C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
...3DC40	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3PC06	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3DC41	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5		...3PC07	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DC42	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5		...3PC08	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DC43	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5		...3PC09	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DD01	0401-000133	DIODE-SWITCHING:RLS4148,100V,200mA,SOD-8		...3PC10	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DD02	0401-000133	DIODE-SWITCHING:RLS4148,100V,200mA,SOD-8		...3PC11	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DD03	0403-000689	DIODE-ZENER:DTZ5.1A,5.1V,4.84-5.04V,200m		...3PC12	2203-001172	C-CERAMIC,CHIP:0.006nF,0.25pF,50V,NPO,TP	
...3DD06	0403-000689	DIODE-ZENER:DTZ5.1A,5.1V,4.84-5.04V,200m		...3PC13	2203-001172	C-CERAMIC,CHIP:0.006nF,0.25pF,50V,NPO,TP	
...3DD07	0401-000133	DIODE-SWITCHING:RLS4148,100V,200mA,SOD-8		...3PC14	2401-002042	C-AL:220uF,20%,10V,GP,TP,6.3x11,5	
...3DL01	2702-001094	INDUCTOR-RADIAL:10uH,10%,6x4mm		...3PC15	2203-000979	C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
...3DL02	2702-001094	INDUCTOR-RADIAL:10uH,10%,6x4mm		...3PC16	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3DL03	2702-001094	INDUCTOR-RADIAL:10uH,10%,6x4mm		...3PC17	2203-000575	C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3DL04	2702-001094	INDUCTOR-RADIAL:10uH,10%,6x4mm		...3PC18	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3DL05	2702-001094	INDUCTOR-RADIAL:10uH,10%,6x4mm		...3PC19	2203-000839	C-CERAMIC,CHIP:0.39nF,5%,50V,NPO,TP,2012	
...3DL06	2702-001094	INDUCTOR-RADIAL:10uH,10%,6x4mm		...3PC20	2203-000444	C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
...3DL07	2702-001092	INDUCTOR-RADIAL:2.2uH,10%,6x4mm		...3PC21	2203-000761	C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3DQ01	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T		...3PC22	2203-000761	C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3DR01	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012		...3PC23	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3DR02	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012		...3PC24	2203-000575	C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3DR03	2007-001055	R-CHIP:6.2KOHM,5%,1/10W,DA,TP,2012		...3PC25	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3DR04	2007-000401	R-CHIP:150OHM,5%,1/10W,DA,TP,2012		...3PC26	2203-000839	C-CERAMIC,CHIP:0.39nF,5%,50V,NPO,TP,2012	
...3DR05	2007-000023	R-CHIP:120OHM,5%,1/10W,DA,TP,2012		...3PC27	2401-002042	C-AL:220uF,20%,10V,GP,TP,6.3x11,5	
...3DR06	2007-000023	R-CHIP:120OHM,5%,1/10W,DA,TP,2012		...3PC28	2203-000979	C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
...3DR07	2007-000401	R-CHIP:150OHM,5%,1/10W,DA,TP,2012		...3PC29	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DR08	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012		...3PC30	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DR09	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012		...3PC31	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DR10	2007-000401	R-CHIP:150OHM,5%,1/10W,DA,TP,2012		...3PC32	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DR11	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012		...3PC33	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DR12	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012		...3PC34	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DR13	2007-000380	R-CHIP:13KOHM,5%,1/10W,DA,TP,2012		...3PC35	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DR14	2007-000300	R-CHIP:10KOHM,5%,1/10W,DA,TP,2012		...3PC36	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DR15	2007-000401	R-CHIP:150OHM,5%,1/10W,DA,TP,2012		...3PC37	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DR16	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012		...3PC38	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DR17	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012		...3PC39	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DR18	2007-001208	R-CHIP:82KOHM,5%,1/10W,DA,TP,2012		...3PC40	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DR19	2007-000947	R-CHIP:47OHM,5%,1/10W,DA,TP,2012		...3PC41	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3DR20	2007-000518	R-CHIP:2.7KOHM,5%,1/10W,DA,TP,2012		...3PC42	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DR22	2007-000872	R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012		...3PC43	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3DR23	2007-000941	R-CHIP:47KOHM,5%,1/10W,DA,TP,2012		...3PC44	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3DR24	2007-000001	R-CHIP:68KOHM,5%,1/10W,DA,TP,2012		...3PC45	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3DR25	2007-000653	R-CHIP:27KOHM,5%,1/10W,DA,TP,2012		...3PC46	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3DR26	2007-000300	R-CHIP:10KOHM,5%,1/10W,DA,TP,2012		...3PC52	2203-000575	C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3DR27	2007-001224	R-CHIP:9.1KOHM,5%,1/10W,DA,TP,2012		...3PC53	2203-000979	C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	

Electrical Parts List

Loc. No.	Code No.	Description ; Specification	Remark
...3PC54	2203-000575	C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3PC55	2203-000761	C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3PC56	2203-000761	C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3PC57	2203-000761	C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3PC58	2203-000761	C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3PC78	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3PIC01	1204-001598	IC-VIDEO PROCESS:VPC3230D-B2,QFP,80P,-,P	
...3PIC02	1109-001144	IC-FIFO:81V04160,2x256Kx8Bit,TQFP,100P	
...3PIC04	1203-001419	IC-VOLTAGE REGULATOR:4931,TO-252,3P,6.6x	
...3PIC05	1203-001419	IC-VOLTAGE REGULATOR:4931,TO-252,3P,6.6x	
...3PL01	2702-001094	INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3PL02	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3PL03	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3PR01	2007-001166	R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3PR02	2007-001166	R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3PR03	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3PR04	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3PR06	2007-000947	R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
...3PR07	2007-000947	R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
...3PR08	2007-000947	R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
...3PR09	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3PR10	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3PR15	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3PR16	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3PR17	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3PR18	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3PR19	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3PR20	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3SC01	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC02	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC03	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC04	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC05	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC06	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC07	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3SC08	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC09	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC10	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC11	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC12	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3SC13	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC16	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3SC17	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC18	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC19	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC20	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC21	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC22	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC23	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3SC24	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC25	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC26	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC27	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC28	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC29	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC30	2401-003102	C-AL:100uF,20%,10V,GP,TP,5x11,5	
...3SC31	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC32	2401-003102	C-AL:100uF,20%,10V,GP,TP,5x11,5	
...3SC33	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC34	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC35	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5	
...3SC37	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC38	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3SC39	2401-003102	C-AL:100uF,20%,10V,GP,TP,5x11,5	
...3SC40	2203-000239	C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,2012	
...3SL01	2007-000493	R-CHIP:2.2KOHM,5%,1/10W,DA,TP,2012	
...3SL02	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3SL03	2702-001094	INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3SL04	2702-001094	INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3SL06	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3SR01	2007-000572	R-CHIP:220OHM,5%,1/10W,DA,TP,2012	
...3SR02	2007-000572	R-CHIP:220OHM,5%,1/10W,DA,TP,2012	
...3SR03	2011-000585	R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3SR04	2011-000585	R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3SR05	2011-000585	R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3SR06	2011-000585	R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3SR07	2011-000585	R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	

Loc. No.	Code No.	Description ; Specification	Remark
...3SR08	2011-000585	R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3SR09	2011-000585	R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3SR10	2007-000947	R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
...3SR11	2007-000947	R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
...3SR12	2007-000947	R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
...3SR13	2011-000585	R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3SR14	2011-000585	R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3SR15	2011-000585	R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3SR16	2011-000585	R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3SR17	2007-000308	R-CHIP:100HM,5%,1/10W,DA,TP,2012	
...3SR50	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3SR51	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3SR52	2007-000938	R-CHIP:47KOHM,1%,1/10W,DA,TP,2012	
...3SR53	2011-000585	R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3SR54	2011-000585	R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3SR55	2011-000585	R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3SR56	2011-000585	R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3SR58	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3SR60	2007-000308	R-CHIP:100HM,5%,1/10W,DA,TP,2012	
...3SR61	2007-000308	R-CHIP:100HM,5%,1/10W,DA,TP,2012	
...3SR62	2007-000308	R-CHIP:100HM,5%,1/10W,DA,TP,2012	
...3SR63	2007-000308	R-CHIP:100HM,5%,1/10W,DA,TP,2012	
...3SR64	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3YC01	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC02	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC03	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC04	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC05	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC08	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC09	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC10	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC11	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC12	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC13	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC14	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC15	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC16	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC17	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC18	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC19	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC20	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC23	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3YC24	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3YC25	2203-000260	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3YC28	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3YC29	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3YC30	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3YC31	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3YC32	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3YC33	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3YC34	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC35	2401-000493	C-AL:10uF,20%,50V,LZ,TP,5x11mm,5mm	
...3YC36	2203-000260	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3YC37	2203-000260	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3YC38	2203-000260	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3YC39	2203-000260	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3YC40	2203-000260	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3YC41	2203-000260	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3YC42	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
...3YC45	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC46	2203-000260	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3YC47	2203-000260	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3YC48	2203-000260	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3YC49	2203-000260	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3YC50	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3YC52	2203-001088	C-CERAMIC,CHIP:0.005nF,0.25pF,50V,NP0,TP	
...3YC53	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3YC54	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3YC55	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3YC56	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3YC57	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3YC58	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3YC59	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3YC60	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3YC62	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5	
...3YD01	0403-000620	DIODE-ZENER:RLZ5.6B,5.6,500mW,LL-34,TP	
...3YD02	0403-000620	DIODE-ZENER:RLZ5.6B,5.6,500mW,LL-34,TP	

Loc. No.	Code No.	Description ; Specification	Remark
...3 YD03	0403-001117	DIODE-ZENER:RLZ12B,5%,500mW,LL-34,TP	
...3 YD04	0403-001117	DIODE-ZENER:RLZ12B,5%,500mW,LL-34,TP	
...3 YD05	0403-001117	DIODE-ZENER:RLZ12B,5%,500mW,LL-34,TP	
...3 YF11	2901-000226	FILTER-EMI SMD:25V,0.3A,-,100pF,3.2x1.25	
...3 YF12	2901-000226	FILTER-EMI SMD:25V,0.3A,-,100pF,3.2x1.25	
...3 YF13	2901-000226	FILTER-EMI SMD:25V,0.3A,-,100pF,3.2x1.25	
...3 YF14	2901-000226	FILTER-EMI SMD:25V,0.3A,-,100pF,3.2x1.25	
...3 YF15	2901-000226	FILTER-EMI SMD:25V,0.3A,-,100pF,3.2x1.25	
...3 YL01	2702-001094	INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3 YQ01	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
...3 YQ02	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
...3 YQ03	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
...3 YQ06	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-23	
...3 YQ08	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
...3 YQ11	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-23	
...3 YQ12	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-23	
...3 YR03	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3 YR05	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR06	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR07	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR08	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR09	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR10	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR11	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR12	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR14	2007-000931	R-CHIP:470OHM,5%,1/10W,DA,TP,2012	
...3 YR15	2007-000938	R-CHIP:47KOHM,1%,1/10W,DA,TP,2012	
...3 YR18	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR23	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3 YR24	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3 YR25	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR26	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR27	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR28	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR29	2007-000030	R-CHIP:560OHM,5%,1/10W,DA,TP,2012	
...3 YR30	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR31	2007-000030	R-CHIP:560OHM,5%,1/10W,DA,TP,2012	
...3 YR32	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR33	2007-000030	R-CHIP:560OHM,5%,1/10W,DA,TP,2012	
...3 YR40	2007-000689	R-CHIP:3.3MOHM,5%,1/10W,DA,TP,2012	
...3 YR41	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR42	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3 YR43	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3 YR44	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3 YR45	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3 YR46	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR47	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR48	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR49	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3 YR50	2007-000766	R-CHIP:330OHM,5%,1/10W,DA,TP,2012	
...3 YR51	2007-000766	R-CHIP:330OHM,5%,1/10W,DA,TP,2012	
...3 YR52	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3 YR53	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR56	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3 YR58	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3 YR59	2007-000300	R-CHIP:10KOHM,5%,1/10W,DA,TP,2012	
...3 YR60	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR61	2007-000941	R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
...3 YR62	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3 YR63	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR64	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR65	2007-000582	R-CHIP:22KOHM,1%,1/10W,DA,TP,2012	
...3 YR83	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR84	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR88	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3 YR89	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3 YR90	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR91	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR92	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 YR93	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3 YR98	2007-000872	R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
...3	AA41-00161B	PCB-SCAN BLOCK:CT-29A7DR,FR-4,4L,B,1.6T,	S.N.A
...2	AA63-00100A	SHIELD-CASE:-,SPT,0.5,SCAN-MODULE,FCC	
...2	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb	S.N.A

ASSY-PCB,3D COBM

Loc. No.	Code No.	Description ; Specification	Remark
1 *	AA95-00979A	ASSY-PCB,3D COBM:-,CT-29A7DR,KS4A,-,-,AA	
..2 CD10	2401-001496	C-AL:47uF,20%,16V,GP,TP,5x7,5	
..2 CD11	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD12	2401-002464	C-AL:47uF,20%,16V,BP,TP,8x11.5,5	
..2 CD18	2401-001914	C-AL:1uF,20%,50V,BP,TP,5x11.5	
..2 CD20	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD21	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD22	2203-001035	C-CERAMIC,CHIP:5.6nF,10%,50V,X7R,TP,2012	
..2 CD23	2401-000598	C-AL:1uF,20%,50V,GP,TP,4x7,5	
..2 CD24	2401-000455	C-AL:10uF,20%,35V,GP,TP,4x7mm,5mm	
..2 CD40	2301-000111	C-FILM,PEF:1.8nF,5%,50V,TP,6.5x3.0x5,5mm	
..2 CD41	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD42	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD43	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD44	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD45	2401-000455	C-AL:10uF,20%,35V,GP,TP,4x7mm,5mm	
..2 CD46	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD47	2401-000455	C-AL:10uF,20%,35V,GP,TP,4x7mm,5mm	
..2 CD50	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD51	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD52	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD53	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD54	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD55	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD56	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD57	2401-001496	C-AL:47uF,20%,16V,GP,TP,5x7,5	
..2 CD58	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD59	2401-001496	C-AL:47uF,20%,16V,GP,TP,5x7,5	
..2 CD60	2401-001496	C-AL:47uF,20%,16V,GP,TP,5x7,5	
..2 CD62	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD63	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD64	2401-001496	C-AL:47uF,20%,16V,GP,TP,5x7,5	
..2 CD66	2401-001496	C-AL:47uF,20%,16V,GP,TP,5x7,5	
..2 CD67	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD68	2401-001496	C-AL:47uF,20%,16V,GP,TP,5x7,5	
..2 CD69	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD71	2401-001496	C-AL:47uF,20%,16V,GP,TP,5x7,5	
..2 CD72	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD74	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD75	2203-000634	C-CERAMIC,CHIP:0.022nF,5%,50V,NP0,TP,201	
..2 CD80	2203-000353	C-CERAMIC,CHIP:0.15nF,10%,50V,NP0,TP,201	
..2 CD81	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD84	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD85	2203-000839	C-CERAMIC,CHIP:0.39nF,5%,50V,NP0,TP,2012	
..2 CD86	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD87	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD88	2203-000634	C-CERAMIC,CHIP:0.022nF,5%,50V,NP0,TP,201	
..2 CD89	2203-000634	C-CERAMIC,CHIP:0.022nF,5%,50V,NP0,TP,201	
..2 CD90	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD91	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CON01	3711-002707	CONNECTOR-HEADER:NOWALL,9P,1R,2.5mm,ANGL	
..2 CON02	3711-002703	CONNECTOR-HEADER:NOWALL,5P,1R,2.5mm,ANGL	
..2 DD01	0403-001016	DIODE-ZENER:RLZ6.2B,6.2V,5.96-6.27V,400m	
..2 DD02	0403-001016	DIODE-ZENER:RLZ6.2B,6.2V,5.96-6.27V,400m	
..2 DD03	0401-000133	DIODE-SWITCHING:RLS4148,100V,200mA,SOD-8	
..2 FD00	2909-001051	FILTER-LC:6MHz,6MHz,0.8dB,TP,5dB/6MHz,30	
..2 FD01	2909-001051	FILTER-LC:6MHz,6MHz,0.8dB,TP,5dB/6MHz,30	
..2 FD02	2909-001052	FILTER-LC:3.58MHz,3MHz,1.5dB,TP,11dB/1.0	
..2 FD03	2909-001051	FILTER-LC:6MHz,6MHz,0.8dB,TP,5dB/6MHz,30	
..2 IC01	1204-001556	IC-SEPARATOR:UPD64082GF,QFP,100P,-,PLAST	
..2 IC02	1105-001172	IC-DRAM:416C1204,1Mx16BIT,TSOP,44P,400	
..2 IC04	1203-001419	IC-VOLTAGE REGULATOR:4931,TO-252,3P,6.6x	
..2 JD01	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
..2 JD04	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
..2 LD03	2702-001096	INDUCTOR-RADIAL:33uH,10%,6x4mm	
..2 LD05	2702-001095	INDUCTOR-RADIAL:18uH,10%,6x4mm	
..2 LD06	2702-001095	INDUCTOR-RADIAL:18uH,10%,6x4mm	
..2 LD07	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
..2 LD09	2702-001093	INDUCTOR-RADIAL:4.7uH,10%,6x4mm	
..2 QD10	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
..2 QD11	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 QD12	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 QD13	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	

Electrical Parts List

Loc. No.	Code No.	Description ; Specification	Remark
..2 OD14	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 OD15	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 OD16	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 OD17	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-23	
..2 OD18	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 OD19	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-23	
..2 OD20	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 OD21	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-23	
..2 OD22	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 OD23	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-23	
..2 OD24	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-23	
..2 OD25	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 OD26	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-23	
..2 OD27	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-23	
..2 OD28	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 OD40	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-23	
..2 OD41	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-23	
..2 RD00	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..2 RD01	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..2 RD02	2007-000300	R-CHIP:5600HM,5%,1/10W,DA,TP,2012	
..2 RD03	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..2 RD04	2007-000586	R-CHIP:22KOHM,5%,1/10W,DA,TP,2012	
..2 RD05	2007-001141	R-CHIP:7.5KOHM,5%,1/10W,DA,TP,2012	
..2 RD06	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2 RD07	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2 RD08	2007-000030	R-CHIP:5600HM,5%,1/10W,DA,TP,2012	
..2 RD09	2007-000981	R-CHIP:5.6KOHM,5%,1/10W,DA,TP,2012	
..2 RD10	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..2 RD11	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..2 RD12	2007-000586	R-CHIP:22KOHM,5%,1/10W,DA,TP,2012	
..2 RD13	2007-001141	R-CHIP:7.5KOHM,5%,1/10W,DA,TP,2012	
..2 RD14	2007-000308	R-CHIP:100HM,5%,1/10W,DA,TP,2012	
..2 RD15	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2 RD16	2007-000030	R-CHIP:5600HM,5%,1/10W,DA,TP,2012	
..2 RD17	2007-000981	R-CHIP:5.6KOHM,5%,1/10W,DA,TP,2012	
..2 RD18	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..2 RD19	2007-000030	R-CHIP:5600HM,5%,1/10W,DA,TP,2012	
..2 RD20	2007-001092	R-CHIP:6200HM,5%,1/10W,DA,TP,2012	
..2 RD21	2007-000572	R-CHIP:2200HM,5%,1/10W,DA,TP,2012	
..2 RD22	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2 RD23	2007-000493	R-CHIP:2.2KOHM,5%,1/10W,DA,TP,2012	
..2 RD24	2007-000941	R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
..2 RD25	2007-000565	R-CHIP:220KOHM,5%,1/10W,DA,TP,2012	
..2 RD26	2007-000931	R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
..2 RD27	2007-000872	R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
..2 RD37	2007-001092	R-CHIP:6200HM,5%,1/10W,DA,TP,2012	
..2 RD38	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..2 RD39	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2 RD40	2007-000582	R-CHIP:22KOHM,1%,1/10W,DA,TP,2012	
..2 RD41	2007-000297	R-CHIP:10KOHM,1%,1/10W,DA,TP,2012	
..2 RD42	2007-000582	R-CHIP:22KOHM,1%,1/10W,DA,TP,2012	
..2 RD43	2007-000868	R-CHIP:4.7KOHM,1%,1/10W,DA,TP,2012	
..2 RD50	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..2 RD51	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2 RD59	2007-000282	R-CHIP:100KOHM,5%,1/10W,DA,TP,2012	
..2 RD62	2007-000308	R-CHIP:100HM,5%,1/10W,DA,TP,2012	
..2 RD63	2007-000493	R-CHIP:2.2KOHM,5%,1/10W,DA,TP,2012	
..2 RD64	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2 RD65	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2 RD66	2007-000738	R-CHIP:30KOHM,5%,1/10W,DA,TP,2012	
..2 RD67	2007-000710	R-CHIP:3.9KOHM,5%,1/10W,DA,TP,2012	
..2 RD68	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2 RD69	2007-000931	R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
..2 RD70	2007-000931	R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
..2 RD71	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2 RD72	2007-000931	R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
..2 RD73	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..2 RD74	2007-000931	R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
..2 RD75	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..2 RD76	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..2 RD77	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..2 RD78	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..2 RD79	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..2 RD82	2007-000308	R-CHIP:100HM,5%,1/10W,DA,TP,2012	
..2 RD83	2007-000493	R-CHIP:2.2KOHM,5%,1/10W,DA,TP,2012	
..2 RD84	2007-000030	R-CHIP:5600HM,5%,1/10W,DA,TP,2012	
..2 RD85	2007-000981	R-CHIP:5.6KOHM,5%,1/10W,DA,TP,2012	

Loc. No.	Code No.	Description ; Specification	Remark
..2 RD86	2007-000931	R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
..2 RD87	2007-000931	R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
..2 RD88	2007-000210	R-CHIP:1.1KOHM,5%,1/10W,DA,TP,2012	
..2 RD89	2007-000781	R-CHIP:330HM,5%,1/10W,DA,TP,2012	
..2 RD90	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..2 RD91	2007-000931	R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
..2 RD92	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..2 RD93	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
..2 RD94	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
..2 RD95	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2 RD96	2007-000931	R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
..2 RD97	2007-000931	R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
..2 RD98	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
..2	AA98-60005J	ASSY-SUB,PART:S51A,SOUND,NICAM,-	S.N.A
..3	0202-001004	SOLDER-CREAM:SQ-2030M SZH-1,S63A,D0.04,6	S.N.A
..3	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2	AA41-00128D	PCB-3D COMB:CT-29A76F,FR-4,2L,D,1.6T,180	S.N.A
..2	2801-000199	CRYSTAL-UNIT:20MHz,50ppm,28-AAA,16pf,50o	
..2	AA63-40014A	SHIELD-CASE,T:-,SPTE,T0.5,SC15A,-	S.N.A

ASSY-PCB,DOLBY

1 *	AA95-00758A	ASSY-PCB,DOLBY:-,WS32W8HD,KS4A,PAL,-,-	
..2 CN601A	3711-002704	CONNECTOR-HEADER:NOWALL,6P,1R,2.5mm,ANGL	
..2 CN602A	3711-002707	CONNECTOR-HEADER:NOWALL,9P,1R,2.5mm,ANGL	
..2 CN603A	AA61-10068A	BRACKET-PCB:-,M2160,SPTE,T0.3,-,-,-	S.N.A
..2	0202-001004	SOLDER-CREAM:SQ-2030M SZH-1,S63A,D0.04,6	S.N.A
..2	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2	AA99-20079N	ASSY-PCB SUB,AUTO; AA95-00758A _V	S.N.A
..3 C601	2203-000260	C-CERAMIC,CHIP:10nf,10%,50V,X7R,TP,2012	
..3 C602	2401-000287	C-AL:100uf,20%,16V,WT,TP,6.3x11,5	
..3 C603	2203-000938	C-CERAMIC,CHIP:0.47nf,5%,50V,NP0,TP,2012	
..3 C604	2203-000142	C-CERAMIC,CHIP:1.5nf,10%,50V,X7R,TP,2012	
..3 C605	2401-002235	C-AL:10uf,20%,16V,GP,TP,5x11mm,5mm	
..3 C606	2203-000181	C-CERAMIC,CHIP:100nf,+80-20%,25V,Y5V,TP,	
..3 C607	2401-002235	C-AL:10uf,20%,16V,GP,TP,5x11mm,5mm	
..3 C608	2401-000287	C-AL:100uf,20%,16V,WT,TP,6.3x11,5	
..3 C609	2203-000938	C-CERAMIC,CHIP:0.47nf,5%,50V,NP0,TP,2012	
..3 C610	2203-000142	C-CERAMIC,CHIP:1.5nf,10%,50V,X7R,TP,2012	
..3 C611	2401-002235	C-AL:10uf,20%,16V,GP,TP,5x11mm,5mm	
..3 C612	2203-000444	C-CERAMIC,CHIP:1nf,10%,50V,X7R,TP,2012,-	
..3 C613	2305-000412	C-FILM,MPEF:470nf,5%,63V,TP,-,5mm	
..3 C614	2203-000142	C-CERAMIC,CHIP:1.5nf,10%,50V,X7R,TP,2012	
..3 C615	2203-000444	C-CERAMIC,CHIP:1nf,10%,50V,X7R,TP,2012,-	
..3 C616	2305-000412	C-FILM,MPEF:470nf,5%,63V,TP,-,5mm	
..3 C617	2203-000142	C-CERAMIC,CHIP:1.5nf,10%,50V,X7R,TP,2012	
..3 C618	2203-000761	C-CERAMIC,CHIP:330nf,10%,16V,X7R,TP,2012	
..3 C619	2203-000142	C-CERAMIC,CHIP:1.5nf,10%,50V,X7R,TP,2012	
..3 C620	2203-000938	C-CERAMIC,CHIP:0.47nf,5%,50V,NP0,TP,2012	
..3 C621	2401-000287	C-AL:100uf,20%,16V,WT,TP,6.3x11,5	
..3 C622	2203-000595	C-CERAMIC,CHIP:0.22nf,5%,50V,NP0,TP,2012	
..3 C623	2401-002235	C-AL:10uf,20%,16V,GP,TP,5x11mm,5mm	
..3 C624	2401-002235	C-AL:10uf,20%,16V,GP,TP,5x11mm,5mm	
..3 C625	2401-000287	C-AL:100uf,20%,16V,WT,TP,6.3x11,5	
..3 C626	2203-000181	C-CERAMIC,CHIP:100nf,+80-20%,25V,Y5V,TP,	
..3 C627	2401-002235	C-AL:10uf,20%,16V,GP,TP,5x11mm,5mm	
..3 C628	2203-000181	C-CERAMIC,CHIP:100nf,+80-20%,25V,Y5V,TP,	
..3 IC601	1204-001198	IC-DECODER:DPL3519A-A2,PLCC,68P,-,PLASTI	
..3 IC602	1201-000541	IC-OP AMP:062,SOP,8P,153MIL,DUAL,6V/mV,P	
..3 L601	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
..3 L602	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
..3 L603	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
..3 L604	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
..3 R601	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..3 R602	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..3 R603	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..3 R604	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..3 R605	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..3 R606	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..3 R607	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..3 R608	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
..3 R609	2007-000872	R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
..3 R610	2007-000872	R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
..3 R611	2007-001243	R-CHIP:91KOHM,5%,1/10W,DA,TP,2012	

Loc. No.	Code No.	Description ; Specification	Remark
...3R612	2007-000282	R-CHIP:100KOHM,5%,1/10W,DA,TP,2012	
...3R613	2007-001243	R-CHIP:91KOHM,5%,1/10W,DA,TP,2012	
...3R614	2007-000282	R-CHIP:100KOHM,5%,1/10W,DA,TP,2012	
...3R615	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3R617	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3	AA41-00162B	PCB-DOLBY:WS32WHD,FR-4,2L,B,1.6T,180x245	

ASSY-PCB,A/V SIDE

1 *	AA95-00744A	ASSY-PCB,A/V SIDE;-;TSK2790FX/XAA,KS4A,N	
..2 C701	2202-000231	C-CERAMIC,MLC-AXIAL:330pf,10%,50V,Y5P,TP	
..2 C702	2202-000231	C-CERAMIC,MLC-AXIAL:330pf,10%,50V,Y5P,TP	
..2 C705	2202-000121	C-CERAMIC,MLC-AXIAL:100pf,10%,50V,Y5P,TP	
..2 C706	2202-000263	C-CERAMIC,MLC-AXIAL:470pf,10%,50V,Y5P,TP	
..2 C707	2202-000263	C-CERAMIC,MLC-AXIAL:470pf,10%,50V,Y5P,TP	
..2 C708	2202-000121	C-CERAMIC,MLC-AXIAL:100pf,10%,50V,Y5P,TP	
..2 CN701A	AA39-20159B	LEAD CONNECTOR-ASSY;-;12PYBNH250-12,6709	
..2 JA701A	3722-001031	JACK-RCA:3P3.6MM,#18,AU	
..2 JA702A	3722-001163	JACK-VHS:4P,12mm,AU,BLK,N	
..2 JA703A	3722-000143	JACK-PHONE-1P(VER);3.4mm,AG,BLK,NO	
..2 L706	2901-000297	FILTER-EMI ON BOARD;-;3A,-;-;3.5x5,TP,-	
..2 L707	2901-000297	FILTER-EMI ON BOARD;-;3A,-;-;3.5x5,TP,-	
..2 L708	2901-000297	FILTER-EMI ON BOARD;-;3A,-;-;3.5x5,TP,-	
..2 L709	2901-000297	FILTER-EMI ON BOARD;-;3A,-;-;3.5x5,TP,-	
..2 R706	2001-000947	R-CARBON:7.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R707	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R708	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R709	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R710	2001-000490	R-CARBON:200OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2	AA61-00397A	HOLDER-AV,HOUSING ASSY;-;29A7 GN802P,ABS	
...3DAMPER6003-001070	SCREW-TAPTITE:;BH,+B,M2,L4,ZPC(BLK),SWRC		
...3	AA61-00199B	HOLDER-AV,HOUSING;-;29A7,ABS,HB,G3676,GN	
...3	AA61-30001A	LATCH-DOOR;-;-;KIFUCO LA701,-	S.N.A
...3	AA61-80002A	DAMPER-GEAR;-;DP802;-;37G,BLU,DP802,-	S.N.A
..2	AA61-60109B	SPRING-DOOR;-;SUS304L,-;-;-;0.5,0D5,H8	
..2	AA63-10002A	BAND-TIE;-;NYLON66 V2,-;-;L100,NTR,-;-	S.N.A
..2	AA61-00396N	HOLDER-AV,COVER ASSY-29A7,ABS,G3676,HB,-	
...3	AA61-00198B	HOLDER-AV,COVER;-;29A7,ABS,HB,G3676,-	
...3	AA64-01724F	INLAY-SIDE,AV;29A7,PS SHEET,-;-;BLK #900	
..2	3301-001201	CORE-FERRITE-AE,21x11x32mm,1500,280G	
..2	AA61-00200B	HOLDER-AV,CONTROL;-;29A7,ABS,HB,G3676,GN	
..2	0202-000187	SOLDER-WIRE FLUX;-;RS60S,D1.2,63Sn/37Pb	S.N.A
..2	AA41-00245A	PCB-SIDE A/V;KS4A,1L,FR-1,245x245x1.6T,8	S.N.A

ASSY-PCB,CONTROL

1 *	AA95-00603A	ASSY-PCB,CONTROL;-;CT-29A7DR,KS4A,NTSC,2	
..2 DC01	0601-000465	LED:ROUND,GRN,5mm,565	
..2 DC02	0601-000465	LED:ROUND,GRN,5mm,565	
..2 PA01	AA59-60002B	MODULE-REMOCON;-;ORC-50HF,38KHZ,940MM,ME	
..2 SWC01	3404-000176	SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
..2 SWC02	3404-000176	SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
..2 SWC03	3404-000176	SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
..2 SWC04	3404-000176	SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
..2 SWC05	3404-000176	SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
..2 SWC06	3404-000176	SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
..2 SWC07	3404-000176	SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
..2	AA39-20112C	LEAD CONNECTOR-ASSY;-;9PYBNH025-09,67096	
..2	0202-000187	SOLDER-WIRE FLUX;-;RS60S,D1.2,63Sn/37Pb	S.N.A
..2	AA99-20072R	ASSY-PCB SUB,AUTO; AA95-00603A ,/	S.N.A
...3CC01	2401-002291	C-AL:47uF,20%,16V,GP,TP6.3x5.5	
...3DC03	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
...3DC04	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
...3QC01	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
...3QC02	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
...3RC01	2001-000020	R-CARBON(S);220OHM,5%,1/2W,AA,TP,2.4X6.4M	
...3RC02	2001-001108	R-CARBON(S);22KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3RC03	2001-000387	R-CARBON:16KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3RC04	2001-000947	R-CARBON:7.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3RC05	2001-000591	R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3RC06	2001-000591	R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2M	

Loc. No.	Code No.	Description ; Specification	Remark
...3RC07	2001-000947	R-CARBON:7.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3RC08	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3RC09	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3RC12	2001-001111	R-CARBON(S);240OHM,5%,1/2W,AA,TP,2.4X6.4	
...3RC13	2001-001111	R-CARBON(S);240OHM,5%,1/2W,AA,TP,2.4X6.4	
..2	AA41-00246A	PCB-CONTROL:KS4A,1L,FR-1,245x245x1.6T,5A	S.N.A

ASSY CABINET FRONT

1 *	AA91-00565C	ASSY CABINET FRONT;TANTUS,29A7,SV907P+DG	
..2 CF+GRI	6003-001026	SCREW-TAPTITE:RH,+B,M4,L15,ZPC(BLK),SWR	
..2 KCON+C	6003-001019	SCREW-TAPTITE:RH,+B,M4,L12,ZPC(BLK),SWR	
..2 LED+CF	6003-001019	SCREW-TAPTITE:RH,+B,M4,L12,ZPC(BLK),SWR	
..2	AA64-00634B	WINDOW-REMOCON;-;29A7,-;PC,V0,VIOLET,-	
..2	AA64-00635B	INDICATOR-LED;-;29A7,6G,ACRYL,-;SMOG,-	
..2	AA64-70117B	BADGE-BRAND:AL,SS,SILVER,L65,R2000,-;-	S.N.A
..2	AA65-00011C	CLAMP-WIRE:ALL MODEL,NYLON 66,V2,NTR,25M	S.N.A
..2	AA65-30105A	CLAMP-WIRE:NYLON 66,V2,NTR,15MM,ALL MODE	S.N.A
..2	AA64-00632B	KNOB-POWER;-;29A7,AL,ABS,HB,GRAY	
..2	AA61-60003J	SPRING-CS;-;SUS304,0.5,0D6,H12,N7,-;-;-	
..2	AA63-00229F	GRILLE-SPEAKER:29A7,SV907P,HIPS,-;G4309,	
..2	AA64-00627V	CABINET FRONT:29A7 TANTUS,SV907P+DG908P	
..2	AA64-00630B	KNOB-CONTROL;-;29A7,AL,ABS,HB,GRAY	

ASSY CABINET

1 *	AA90-00639Q	ASSY CABINET;29A7,TSL2795HFX/XAA	S.N.A
..2 BRAC+C	6003-001026	SCREW-TAPTITE:RH,+B,M4,L15,ZPC(BLK),SWR	
..2 C/F	AA65-00011C	CLAMP-WIRE:ALL MODEL,NYLON 66,V2,NTR,25M	S.N.A
..2 CB+CF	AA60-10050T	SCREW-TAPPING:RH,+2S,M4,L20,ZPC(BLK),SW	
..2 CB+TER	AA60-10050T	SCREW-TAPPING:RH,+2S,M4,L20,ZPC(BLK),SW	
..2 CRT+CF	AA60-10050V	SCREW-ASSY:WC,HH,+M6,L30,SWRCH18A,ZPC(S	S.N.A
..2 DOME+C	AA60-10050A	SCREW-ASSY:WPRH,+M4,L25,SWRCH18A,-;ZPC	S.N.A
..2 DOOR+C	6002-000522	SCREW-TAPPING:TH,+2,M4,L15,ZPC(BLK),SWR	
..2 PCB	AA64-01291B	INLAY-COVER:D4,PVC-SHEET,T0.4,94 V0,BLK,	S.N.A
..2 PCB+CF	6003-001026	SCREW-TAPTITE:RH,+B,M4,L15,ZPC(BLK),SWR	
..2 PORT+C	AA60-10050T	SCREW-TAPPING:RH,+2S,M4,L20,ZPC(BLK),SW	
..2 TER+RC	AA60-10050T	SCREW-TAPPING:RH,+2S,M4,L20,ZPC(BLK),SW	
..2	AA91-00087B	ASSY HOLDER SPK;-;ABS,HB,GRAY,SV704P,29A	
..2	AA65-30113A	CLAMP-D,COIL:NYLON 66,V2,BLK,TVI 25-29,-	S.N.A
..2	AA65-30017A	CLAMP-D,COIL:NYLON-66,V0,NTR,DADH300,25	S.N.A
..2	AA60-00091J	SPACER-FELT;-;FELT,330X10,-;-;BLK,T0.5,-	S.N.A
..2	AA61-10053A	BRACKET-CRATER;-;7277,STS304,T0.5,-;-;-	S.N.A
..2	AA63-10007C	BAND-PP;-;-;W18,-;CLEAR,1G,-	S.N.A
..2	AA63-60004Y	SPACER-GUM,CRT:NTR RUBBER,T2.0,RED,-;ALL	S.N.A
..2	AA64-60421C	INLAY-COVER;-;SEA,PS,T0.3,BLK,-;-	
..2	AA65-30008A	CLAMP-CORD-PE,HB,BLK,-;-;-	S.N.A

ASSY CABINET BACK

1 *	AA91-00258MASSY	CABINET BACK;V0 BLK,SV907P;29A7	
..2	AA64-00628G	CABINET BACK:29A7,SV907P,HIPS,V0,BLK	
...3	AA61-00201B	HOLDER-CABINET;-;29A7,HIPS,HB,BLK,-	S.N.A
..2	AA63-00223A	COVER-SIDE,R;-;29A7 GN802P+SV909A,6	
...3	AA63-00176B	COVER-SIDE,R;-;29A7,GN802P,HIPS,HB,G4309	
..2	AA64-00629B	DECORATION-SIDE;-;29A7K,SV909A,ABS,LG TR	
..2	AA63-00222A	COVER-SIDE,L ASSY;-;29A7 GN802P+SV909A,6	
...3	AA63-00177B	COVER-SIDE,L;-;29A7,GN802P,HIPS,HB,G4309	
..2	AA64-00629B	DECORATION-SIDE;-;29A7K,SV909A,ABS,LG TR	
..2	AA61-20129B	HOLDER-WIRE;-;NYLON-66,BLK,DAFC-2500	S.N.A
..2	6006-001095	SCREW-ASS'Y TAPT:WPBH,+M4,L12,ZPC(YEL)	

ASSY TERMINAL BOARD

1 *	AA91-00323D	ASSY TERMINAL BOARD;-;HIPS,V0,BLK,KS4A S	
..2 C701	2202-000145	C-CERAMIC,MLC-AXIAL:120pf,10%,50V,Y5P,TP	

Electrical Parts List

Loc. No.	Code No.	Description ; Specification	Remark
..2 C702	2202-000145	C-CERAMIC,MLC-AXIAL;120pF,10%,50V,Y5P,TP	
..2 CN701A	AA39-20055B	LEAD CONNECTOR-ASSY;6PYBNH025-06,67096	
..2 CN702A	AA39-20069D	LEAD CONNECTOR-ASSY;5PYBNH025-05,67096	
..2 JA701A	AA63-40258A	TERMINAL-SPEAKER;-;ABS,BLK,4P,4	
..2 JA702A	3716-000229	TERMINAL-BLOCK;-;2P,13mm;-;-	
..2 JA703A	3722-001439	JACK-RCA;2P,3.5mm,NI,BLK;-	
..2 L701	2701-001040	INDUCTOR-AXIAL;10uH,10%,4.5x14mm	
..2 L702	2701-001040	INDUCTOR-AXIAL;10uH,10%,4.5x14mm	
..2 L703	2701-001040	INDUCTOR-AXIAL;10uH,10%,4.5x14mm	
..2 L704	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
..2 L705	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
..2 R701	2001-000028	R-CARBON(S);1000HM,5%,1/2W,AA,TP,2.4X6.4	
..2 R702	2001-000028	R-CARBON(S);1000HM,5%,1/2W,AA,TP,2.4X6.4	
..2 TBA+DB	6006-001095	SCREW-ASS'Y TAPT:WV,BH,+,M4,L12,ZPC(YEL)	
..2	AA41-00167B	PCB-DOLBY JACK;WS32W8HD,FR-1,1L,B,1.6T,2	
..2	AA63-00165B	TERMINAL-BOARD,ANT;-;HIPS VO BLK;-;D4,29	
..2	AA64-00897D	INLAY BACK;D4,DOLBY SEA,PS SHEET,T0.5,BL	

ASSY CHASSIS PART

1 *	AA90-00225C	ASSY CHASSIS PART;KS4A,29A7	S.N.A
..2 DOUFO	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2 MAIN	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2 POWER	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2 TER+HC	6006-001095	SCREW-ASS'Y TAPT:WV,BH,+,M4,L12,ZPC(YEL)	
..2	AA61-20271A	HOLDER-CHASSIS;-;CS823V,HIPS,VO,GRY,-	

ASSY-CRT

△ 1 *	AA94-50022A	ASSY-CRT;A68QCP891X004,+,380MG,29',ITC,C	S.N.A
..2	AA03-00076A	CRT-COLOR;-;A68QCP891X004(C),+,380MG,29IN	

ASSY HOLDER SPK

1 *	AA91-00337A	ASSY HOLDER SPK;-;PP,8ohm/15W,blk,housin	
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Loc. No.	Code No.	Description ; Specification	Remark
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ASSY-TBC,WIRE(P)

1 *	AA98-70011D	ASSY-TBC,WIRE(P);-;29',NTSC,PAL,2P-WH,-	S.N.A
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ASSY-POWER,CORD

△ 1 *	AA96-20129A	ASSY-POWER,CORD;-;EP2/YES,H/C300,ME301P,	
..2	3811-000401	WIRE-PVC CU-BCWA,300V,ROLL,17/0.16mm,#22	S.N.A
..2	AA61-20284A	HOLDER;-;P-CORD,PP,VO,BLK,KE-002	S.N.A
..2	AA39-10007Y	POWER-CORD;-;EP2/YES,SPT-2 18AWGx2C,2.4m	

ASSY ACCESSORY

1 *	AA94-03469G	ASSY ACCESSORY;TSL3294HFX/XAA,KS4A,USA	S.N.A
..2	AA68-01066D	MANUAL USERS;-;ENG,B5,W/P100(G),44PAGE,KS	S.N.A

REMOCON

1 *	AA59-00175B	REMOCON;-;TM63,DREAM4,50,L/GRAY,S/S,E/	
..2	AA09-00051A	IC-MCU;Z86L8808SSC-R501M,SZTM-822,ST,	
..2	2802-000194	RESONATOR-CERAMIC;8MHz,1.0%,TP,8.5x4.5x5	

7-2 TSL3294HFX/XAA

Loc. No.	Code No.	Description ; Specification	Remark
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ASSY PCB MAIN(OPT)

1	*	AA94-02687C	ASSY PCB MAIN(OPT);TSL3294HFX/XAA,KS4A,U	
..2	C670	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
..2	CJ701A	3722-001426	JACK-RCA:9P,3.4mm,NI,BLK,-	
..2	CJ702A	3722-001163	JACK-VHS:4P,12mm,AU,BLK,N	
..2	CJ704A	3722-001427	JACK-RCA:8P,3.4mm,NI,BLK,-	
..2	CN803A	3711-003241	CONNECTOR-HEADER:BOX,14P,1R,2.5mm,STRAIG	
..2	CN804A	3711-003241	CONNECTOR-HEADER:BOX,14P,1R,2.5mm,STRAIG	
..2	IC603	AA96-50367A	ASSY-H/S;-,-,AA62-30181D,TDA7265,-	S.N.A
..3		0205-000129	GREASE-SILICON:SC102,JAPAN	S.N.A
..3		1201-001026	IC-POWER AMP:7265,ZIP,11P,19.6MIL,DUAL,1	
..3		6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW	
..3		AA62-30181D	HEAT SINK-ES;-AL6063 EXTR.,2,WHT,70MM,-	S.N.A
△..2	IC804	AA96-50382B	ASSY-H/S;-,-,AA62-30180C,SI-3050,-	
..3		1203-000203	IC-POSİ.ADJUST REG.:3050,TO-220,5P,-PLA	
..3		6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW	
..3		AA62-30180C	HEAT SINK-ES;-A6063 EXTR.,2,WHT,50MM,-	S.N.A
△..2	IC805	AA96-50382B	ASSY-H/S;-,-,AA62-30180C,SI-3050,-	
△..2	ICD603	AA96-50367A	ASSY-H/S;-,-,AA62-30181D,TDA7265,-	S.N.A
..2	TUP01	AA40-00032A	TUNER-F/S:TCPN3081PC09A(S),NTSC,TR,181CH	
..2		AA99-30213S	ASSY-PCB ROBOT; AA94-02687C ,ER	S.N.A
..3	CN501A	3711-003974	CONNECTOR-HEADER:BOX,12P,1R,2.5mm,STRAIG	
..3	CN601	3711-003043	CONNECTOR-HEADER:BOX,4P,1R,2.5mm,STRAIGH	
..3	CN702A	3711-003641	CONNECTOR-HEADER:BOX,12P,1R,2.5mm,STRAIG	
..3	IC601	1204-001594	IC-SOUND PROCESSOR:MSP3440G-B6,SDIP,52P,	
..3	IC602	1201-000407	IC-POWER AMP:7050,DIP,8P,-,SINGLE,-,PLAS	
..3	IC701	1001-001073	IC-VIDEO SWITCH:TEA6415C,VIDEO SWITCH,DI	
..3	IC702	1001-001113	IC-AUDIO SWITCH:TEA6422,SOUND SWITCH,SD	
..3	IC703	1002-001193	IC-A/D&D/A CONVERTER:PCF8591P,8bit,DIP,1	
△..3	IC801	1203-000165	IC-POSİ.ADJUST REG.:78R12,TO-220,3P,-,-	
△..3	IC802	AA96-50147B	ASSY-H/S;-,-,TR,AA62-30012B,KA7808,-	
..4		1203-000293	IC-POSİ.FIXED REG.:7808,TO-220,3P,-,PLAS	
..4		6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW	
..4		AA62-30012B	HEAT SINK-ES;-A6063 EXTR.-,-,45(16) T02	S.N.A
△..3	IC803	AA96-50147C	ASSY-H/S;-,-,TR,AA62-30012B,KA7809A,-	
..4		1203-000298	IC-POSİ.FIXED REG.:7809,TO-220,3P,-,PLAS	
..4		6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW	
..4		AA62-30012B	HEAT SINK-ES;-A6063 EXTR.-,-,45(16) T02	S.N.A
..3	IC905	1103-001213	IC-EEPROM:M24C16-WBNA6,2048x8Bit,SDIP,8P,	
..3	ICD02	1201-000191	IC-OP AMP:4558,DIP,8P,300MIL,DUAL,20V/mV	
..3	ICH01	1204-001454	IC-VOLUME CONTROL:TDA7449L,DIP,20P,300MI	
..3	TU01	AA40-00020A	TUNER-F/S:TCLN3181PA09A(S),NTSC,TR,181CH	
..3		AA99-10208E	ASSY-PCB MAIN,AUTO; AA99-30213S ,V	S.N.A
..4	C101	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
..4	C102	2202-000632	C-CERAMIC,MLC-AXIAL:100nF,20%,50V,Z5U,TP	
..4	C103	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
..4	C104	2202-000632	C-CERAMIC,MLC-AXIAL:100nF,20%,50V,Z5U,TP	
..4	C105	2202-000127	C-CERAMIC,MLC-AXIAL:10nF,+80-20%,25V,Y5V	
..4	C107	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
..4	C108	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
..4	C109	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
..4	C110	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
..4	C202	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
..4	C203	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
..4	C204	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
..4	C205	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
..4	C601	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
..4	C602	2202-000222	C-CERAMIC,MLC-AXIAL:3.3nF,20%,16V,Y5P,TP	
..4	C603	2301-000111	C-FILM,PEF:1.8nF,5%,50V,TP,6.5x3.0x5.5mm	
..4	C604	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
..4	C605	2202-000222	C-CERAMIC,MLC-AXIAL:3.3nF,20%,16V,Y5P,TP	
..4	C606	2301-000111	C-FILM,PEF:1.8nF,5%,50V,TP,6.5x3.0x5.5mm	
..4	C607	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
..4	C608	2202-000796	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,3	
..4	C611	2202-000796	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,3	
..4	C616	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
..4	C617	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
..4	C618	2201-000558	C-CERAMIC,DISC:0.47nF,10%,50V,Y5P,TP,5x3	
..4	C619	2201-000374	C-CERAMIC,DISC:0.22nF,5%,50V,NPO,TP,10.5	
..4	C620	2201-000112	C-CERAMIC,DISC:1.5nF,10%,50V,Y5V,TP,5x3.	

Loc. No.	Code No.	Description ; Specification	Remark
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....4	C621	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C622	2401-001026	C-AL:3.3uF,20%,50V,GP,TP,5x11,5
....4	C623	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
....4	C624	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C625	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C626	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C627	2202-000632	C-CERAMIC,MLC-AXIAL:100nF,20%,50V,Z5U,TP
....4	C628	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C629	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5
....4	C630	2201-000558	C-CERAMIC,DISC:0.47nF,10%,50V,Y5P,TP,5x3
....4	C631	2202-000286	C-CERAMIC,MLC-AXIAL:56pF,5%,50V,SL,TP,1.
....4	C632	2202-000286	C-CERAMIC,MLC-AXIAL:56pF,5%,50V,SL,TP,1.
....4	C633	2201-000304	C-CERAMIC,DISC:0.001nF,0.25pF,50V,NPO,TP
....4	C634	2201-000304	C-CERAMIC,DISC:0.001nF,0.25pF,50V,NPO,TP
....4	C635	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
....4	C636	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
....4	C637	2301-000232	C-FILM,PEF:3.3nF,5%,50V,TP,8.1x4.5x13mm,
....4	C638	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5
....4	C640	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5
....4	C642	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5
....4	C643	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
....4	C644	2401-002458	C-AL:1000uF,20%,35V,GP,TP,16x25,7.5
....4	C645	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
....4	C646	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
....4	C647	2401-002458	C-AL:1000uF,20%,35V,GP,TP,16x25,7.5
....4	C648	2401-000027	C-AL:4.7uF,20%,50V,GP,TP,5x11,5
....4	C649	2202-000183	C-CERAMIC,MLC-AXIAL:2.2nF,20%,16V,Y5R,TP
....4	C650	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11,5,5
....4	C651	2401-000027	C-AL:4.7uF,20%,50V,GP,TP,5x11,5
....4	C652	2202-000183	C-CERAMIC,MLC-AXIAL:2.2nF,20%,16V,Y5R,TP
....4	C653	2401-002216	C-AL:2200uF,20%,35V,GP,TP,16x25,7.5
....4	C654	2201-000119	C-CERAMIC,DISC:100nF,+80-20%,50V,Y5V,TP,
....4	C655	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5
....4	C656	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5
....4	C657	2401-000962	C-AL:22uF,20%,50V,GP,TP,5x11,5
....4	C659	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5
....4	C660	2301-000232	C-FILM,PEF:3.3nF,5%,50V,TP,8.1x4.5x13mm,
....4	C661	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5
....4	C663	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm
....4	C664	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5
....4	C665	2202-000632	C-CERAMIC,MLC-AXIAL:100nF,20%,50V,Z5U,TP
....4	C701	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C702	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C703	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C704	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C705	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C706	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C708	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C709	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C710	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C711	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C712	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C713	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C714	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C715	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5
....4	C716	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
....4	C717	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
....4	C718	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
....4	C719	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
....4	C720	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
....4	C721	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
....4	C722	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
....4	C723	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP
....4	C724	2305-000355	C-FILM,MPEF:330nF,5%,63V,TP,-,5mm
....4	C725	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C726	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C727	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C728	2305-000355	C-FILM,MPEF:330nF,5%,63V,TP,-,5mm
....4	C729	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C730	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C731	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm
....4	C732	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5
....4	C733	2201-000982	C-CERAMIC,DISC:10nF,+80-20%,50V,Y5V,TP,4

Electrical Parts List

Loc. No.	Code No.	Description ; Specification	Remark
....4 C734	2401-001363	C-AL:470uF,20%,16V,GP,TP,10x12.5,5	
....4 C735	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 C738	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
....4 C739	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
....4 C740	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C741	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C745	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 C746	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C747	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
....4 C801	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5	
....4 C802	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C803	2401-001363	C-AL:470uF,20%,16V,GP,TP,10x12.5,5	
....4 C804	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C805	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5	
....4 C806	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C807	2401-001363	C-AL:470uF,20%,16V,GP,TP,10x12.5,5	
....4 C808	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C809	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5	
....4 C810	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C811	2401-001363	C-AL:470uF,20%,16V,GP,TP,10x12.5,5	
....4 C812	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C813	2401-001363	C-AL:470uF,20%,16V,GP,TP,10x12.5,5	
....4 C814	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C815	2401-001363	C-AL:470uF,20%,16V,GP,TP,10x12.5,5	
....4 C816	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C819	2401-001363	C-AL:470uF,20%,16V,GP,TP,10x12.5,5	
....4 C820	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C825	2401-000287	C-AL:100uF,20%,16V,WT,TP,6.3x11,5	
....4 C901	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 C902	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 C903	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 C905	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 C906	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 CD01	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CD02	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CD03	2401-002458	C-AL:1000uF,20%,35V,GP,TP,16x25,7,5	
....4 CD04	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 CD05	2401-002458	C-AL:1000uF,20%,35V,GP,TP,16x25,7,5	
....4 CD06	2401-002216	C-AL:2200uF,20%,35V,GP,TP,16x25,7,5	
....4 CD07	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 CD08	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 CD09	2401-000027	C-AL:4.7uF,20%,50V,GP,TP,5x11,5	
....4 CD10	2202-000716	C-CERAMIC,MLC-AXIAL:1.8nF,20%,16V,Y5R,TP	
....4 CD11	2401-002459	C-AL:220uF,20%,25V,LZ,TP,10x16,5	
....4 CD12	2401-000027	C-AL:4.7uF,20%,50V,GP,TP,5x11,5	
....4 CD13	2202-000716	C-CERAMIC,MLC-AXIAL:1.8nF,20%,16V,Y5R,TP	
....4 CD14	2202-000796	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,3	
....4 CD15	2202-000796	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,3	
....4 CD16	2301-000111	C-FILM,PEF:1.8nF,5%,50V,TP,6.5x3.0x5.5mm	
....4 CD17	2301-000111	C-FILM,PEF:1.8nF,5%,50V,TP,6.5x3.0x5.5mm	
....4 CD18	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CD19	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CG01	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CG02	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CG03	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 CG04	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 CG05	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CH01	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CH02	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CH03	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
....4 CH04	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 CH05	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 CN901A	3711-002648	CONNECTOR-HEADER:BOX,9P,1R,2.5mm,STRAIGH	
....4 CN902A	3711-002646	CONNECTOR-HEADER:BOX,7P,1R,2.5mm,STRAIGH	
....4 CND01	3711-002644	CONNECTOR-HEADER:BOX,5P,1R,2.5mm,STRAIGH	
....4 CND02	3711-002645	CONNECTOR-HEADER:BOX,6P,1R,2.5MM,STRAIGH	
....4 CP03	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 CP04	2202-000632	C-CERAMIC,MLC-AXIAL:100nF,20%,50V,Z5U,TP	
....4 CP07	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
....4 CP08	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0mm	
....4 CS02	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CS16	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CS30	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
....4 CX01	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
....4 D201	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 D202	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 D203	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	

Loc. No.	Code No.	Description ; Specification	Remark
....4 D204	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 D601	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 D602	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 D603	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 D604	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 DG01	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 DX01	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 DX03	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 DZ101	0403-000700	DIODE-ZENER:TZP33A,33V,31-35V,1W,DO-41,T	
....4 DZ201	0403-001211	DIODE-ZENER:MTZJ12B,11.44-12.03V,500MW,DO	
....4 DZ202	0403-001320	DIODE-ZENER:MTZJ6.2C,6.12-6.44V,500MW,DO	
....4 DZ203	0403-000367	DIODE-ZENER:UZ7.5BSC,7.5V,7.33-7.64V,500	
....4 DZ601	0403-001316	DIODE-ZENER:MTZJ3.0A,2.85-3.07V,500MW,DO	
....4 DZ602	0403-000367	DIODE-ZENER:UZ7.5BSC,7.5V,7.33-7.64V,500	
....4 DZ603	0403-000367	DIODE-ZENER:UZ7.5BSC,7.5V,7.33-7.64V,500	
....4 DZD01	0403-000700	DIODE-ZENER:TZP33A,33V,31-35V,1W,DO-41,T	
....4 DZD02	0403-000700	DIODE-ZENER:TZP33A,33V,31-35V,1W,DO-41,T	
....4 J312	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
....4 J375	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 L101	2701-000115	INDUCTOR-AXIAL:10uH,10%,3x7mm	
....4 L102	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L103	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L104	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
....4 L106	2701-000115	INDUCTOR-AXIAL:10uH,10%,3x7mm	
....4 L601	2701-000170	INDUCTOR-AXIAL:3.9uH,10%,3x7mm	
....4 L602	2701-000115	INDUCTOR-AXIAL:10uH,10%,3x7mm	
....4 L603	2701-000115	INDUCTOR-AXIAL:10uH,10%,3x7mm	
....4 L701	2701-000115	INDUCTOR-AXIAL:10uH,10%,3x7mm	
....4 L702	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L703	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L704	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L705	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L706	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L707	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L708	2701-000115	INDUCTOR-AXIAL:10uH,10%,3x7mm	
....4 L709	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L710	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L711	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L712	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 L801	2701-001040	INDUCTOR-AXIAL:10uH,10%,4.5x14mm	
....4 L802	2701-001040	INDUCTOR-AXIAL:10uH,10%,4.5x14mm	
....4 L901	2701-000115	INDUCTOR-AXIAL:10uH,10%,3x7mm	
....4 L902	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 LG01	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....4 LH01	2701-000170	INDUCTOR-AXIAL:3.9uH,10%,3x7mm	
....4 LP02	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 LP03	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
....4 LP04	2701-000116	INDUCTOR-AXIAL:10uH,10%,4.2x9.8mm	
....4 LP06	2701-000115	INDUCTOR-AXIAL:10uH,10%,3x7mm	
....4 LS07	2701-000115	INDUCTOR-AXIAL:10uH,10%,3x7mm	
....4 Q201	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q202	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q601	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q602	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q603	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q702	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q703	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q704	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q705	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q706	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q707	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q708	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q709	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q710	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
....4 Q711	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 Q712	0504-000123	TR-DIGITAL:KSR1010,NPN,300mW,10K,TO-92,T	
....4 Q901	0504-000123	TR-DIGITAL:KSR1010,NPN,300mW,10K,TO-92,T	
....4 Q902	0504-000123	TR-DIGITAL:KSR1010,NPN,300mW,10K,TO-92,T	
....4 QG01	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 QG02	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....4 QX01	1203-001274	IC-VOL. DETECTOR:7545,TO-92,3P,-,PLASTIC	
....4 R101	2001-001006	R-CARBON:820HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R102	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R103	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R110	2003-001093	R-METAL OXIDE(S):12Kohm,5%,2W,AF,TP,3.9x	
....4 R115	2001-001006	R-CARBON:820HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R203	2001-000281	R-CARBON:1000HM,5%,1/8W,AA,TP,1.8X3.2MM	

Electrical Parts List

Loc. No.	Code No.	Description ; Specification	Remark
....4 RX03	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 X601	2801-003903	CRYSTAL-UNIT:18.432MHz,25ppm,28-AAM,12pF	
....4	AA41-00156E	PCB-MAIN:CS29A7HF,FR-1,1L,E,1.6T,330X24	
..2	AA65-30110A	CLAMP-WIRE:NYLON 66,V2,BLK,PAL TVI,ALL M	S.N.A
..2	AA26-00069A	TRANS FBT:FUJ-29C002C(S),DREAM3.4,-,-,-	
..2	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2	AA65-30018A	CLAMP-WIRE:NYLON-66,-,-,DATL-600,DONG-A,	S.N.A
..2	AA39-30007A	IF-CABLE:-,T,100mm,1365#26	
..2	AA39-20536B	LEAD CONNECTOR-ASSY:-,F,F,300MM,1617#22	
..2	AA39-20519B	LEAD CONNECTOR-ASSY:-,6(4)PYFH806-06,F,6	
..2	AA39-20015B	LEAD CONNECTOR-ASSY:-,3(2)P,67096-003,200	
..2	AA39-20010C	LEAD CONNECTOR-ASSY:-,1P,YFH800-01,S,600,	
..2	AA27-00060A	COIL DEGAUSSING:-,34,14ohm,-,L3600,E	

ASSY PCB CRT

1 *	AA95-00646A	ASSY PCB CRT:-,KS4A,34',-,-,CRT DRIVE,V/M,	
..2 C503	2303-000186	C-FILM,PPF:22nF,5%,400V,BK,19.5x13.5x8,1	
..2 C510	2303-000186	C-FILM,PPF:22nF,5%,400V,BK,19.5x13.5x8,1	
..2 C511	2303-000186	C-FILM,PPF:22nF,5%,400V,BK,19.5x13.5x8,1	
..2 C512	2303-000186	C-FILM,PPF:22nF,5%,400V,BK,19.5x13.5x8,1	
..2 C522	2201-002117	C-CERAMIC,DISC:4.7nF,20%,3kV,Y5U,TP,16x6	
..2 CNC01	3711-003974	CONNECTOR-HEADER:BOX,12P,1R,2.5mm,STRAIG	
..2 CNC01A	AA39-00114C	LEAD CONNECTOR-ASSY:-,12P,35155-1200,S,50	
..2 CNC02	3711-003052	CONNECTOR-HEADER:BOX,10P,1R,2.5mm,STRAIGH	
..2 CNC02A	AA39-00112C	LEAD CONNECTOR-ASSY:-,10P,35155-1000,S,50	
..2 IC501	AA96-50151B	ASSY-H/S:-,AMP,AA61-10060A,TDA6111Q,-	
....3	1201-001131	IC-VIDEO AMP:6111,SI9P,-,SINGLE,-,PLAS	
....3	6001-000057	SCREW-MACHINE:RH,+M3,L6,ZPC(BLK),SWRCH1	
....3	6021-000222	NUT-HEXAGON:2C,M3,ZPC(YEL),SM20C 1	S.N.A
....3	AA61-10060A	BRACKET-TR:-,CUS-1 1/2H,TO.5,-,-,-	S.N.A
..2 IC502	AA96-50151B	ASSY-H/S:-,AMP,AA61-10060A,TDA6111Q,-	
..2 IC503	AA96-50151B	ASSY-H/S:-,AMP,AA61-10060A,TDA6111Q,-	
..2 IC504	AA96-00110D	ASSY-H/S:-,AA62-30013K,TDA2030,-	
....3	1201-000010	IC-OP AMP:2030,PENTAWATT,5P,-,SINGLE,-,C	
....3	6003-000333	SCREW-TAPTITE:RH,+2S,M3,L10,ZPC(YEL),SW	
....3	AA62-30013K	HEATSINK-ES:-,-,-,44/18,-,WHT,A6063 EX	
..2 QF09	AA96-00111B	ASSY-H/S:-,AA62-30013L,2SA1011,-	
....3	0502-000131	TR-POWER:2SA1011-D,PNP,1.2W,TO-220,-,60	
....3	6003-000333	SCREW-TAPTITE:RH,+2S,M3,L10,ZPC(YEL),SW	
....3	AA62-30013L	HEATSINK-ES:-,-,-,44/22,-,WHT,-,-,-	
..2 QF10	AA96-00111A	ASSY-H/S:-,AA62-30013L,2SC2344,-	
....3	0502-000153	TR-POWER:2SC2344-D,NPN,1.2W,TO-220,-,60	
....3	6003-000333	SCREW-TAPTITE:RH,+2S,M3,L10,ZPC(YEL),SW	
....3	AA62-30013L	HEATSINK-ES:-,-,-,44/22,-,WHT,-,-,-	
..2 VA999	3704-000114	SOCKET-CRT:14P,29.1,35.5,SN,ISH09S/BK	
..2	AA41-00029B	PCB-CRT:-,1L,-,-,330x245x1.6T,KS4A,4	S.N.A
..2	AA99-20073R	ASSY-PCB SUB,AUTO: AA95-00646A ,V	S.N.A
....3 C501	2201-000949	C-CERAMIC,DISC:0.005nF,0.5pF,50V,UJ,TP,4	
....3 C502	2201-000436	C-CERAMIC,DISC:0.002nF,0.25pF,50V,SL,TP	
....3 C504	2301-000016	C-FILM,PEF:22nF,5%,100V,TP,7.2x4.5x9.0mm	
....3 C505	2301-000016	C-FILM,PEF:22nF,5%,100V,TP,7.2x4.5x9.0mm	
....3 C506	2301-000016	C-FILM,PEF:22nF,5%,100V,TP,7.2x4.5x9.0mm	
....3 C507	2301-000016	C-FILM,PEF:22nF,5%,100V,TP,7.2x4.5x9.0mm	
....3 C509	2301-000016	C-FILM,PEF:22nF,5%,100V,TP,7.2x4.5x9.0mm	
....3 C513	2201-000599	C-CERAMIC,DISC:0.56nF,10%,500V,Y5P,TP,5	
....3 C514	2201-000599	C-CERAMIC,DISC:0.56nF,10%,500V,Y5P,TP,5	
....3 C515	2201-000599	C-CERAMIC,DISC:0.56nF,10%,500V,Y5P,TP,5	
....3 C516	2401-001176	C-AL:33uF,20%,25V,GP,TP,5x11.5	
....3 C520	2401-000703	C-AL:2200uF,20%,25V,GP,-,12.5x25mm,	
....3 C528	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5	
....3 C531	2401-002264	C-AL:10uF,20%,350V,GP,TP,10x20mm,5m	
....3 C532	2401-001563	C-AL:47uF,20%,400V,GP,TP,16x25,7.5	
....3 C533	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
....3 C534	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5	
....3 C535	2401-000914	C-AL:22uF,20%,16V,GP,TP,5x11.5	
....3 CF01	2201-000982	C-CERAMIC,DISC:10nF,+80-20%,50V,Y5V,TP,4	
....3 CF02	2201-000292	C-CERAMIC,DISC:1nF,10%,50V,Y5P,TP,5x3.5	
....3 CF03	2201-000192	C-CERAMIC,DISC:0.01nF,0.25pF,500V,NP0,TP	
....3 CF04	2201-000516	C-CERAMIC,DISC:4.7nF,+100-0%,500V,Y5U,TP	
....3 CF05	2301-000261	C-FILM,PEF:4.7nF,5%,100V,TP,10.5x12.5x6	
....3 CF06	2201-000192	C-CERAMIC,DISC:0.01nF,0.25pF,500V,NP0,TP	
....3 CF07	2201-000604	C-CERAMIC,DISC:0.056nF,+100-0%,500V,SL,T	
....3 CF71	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5	

Loc. No.	Code No.	Description ; Specification	Remark
....3 CF73	2401-001157	C-AL:33uF,20%,160V,GP,TP,12.5x20,5	
....3 CF74	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
....3 CF75	2401-000045	C-AL:10uF,20%,160V,GP,TP,10x16.5	
....3 D501	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....3 D502	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
....3 D504	0402-000132	DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
....3 D509	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
....3 D510	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
....3 D511	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
....3 D512	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
....3 D513	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
....3 D514	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
....3 DF01	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....3 DF02	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....3 DF05	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....3 DF06	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
....3 DF07	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
....3 DF08	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
....3 DZ501	0403-001211	DIODE-ZENER:MTZJ12B,11.44-12.03V,500mW,D	
....3 DZ502	0403-001211	DIODE-ZENER:MTZJ12B,11.44-12.03V,500mW,D	
....3 DZ503	0403-001211	DIODE-ZENER:MTZJ12B,11.44-12.03V,500mW,D	
....3 DZ504	0403-001324	DIODE-ZENER:MTZJ13A,12.11-12.75V,500mW,D	
....3 DZ510	0403-000698	DIODE-ZENER:TZP12A,12V,11.4-12.6V,1W,DO-	
....3 FN1	3711-002643	CONNECTOR-HEADER:BOX,4P,1R,2.5MM,STRAIGH	
....3 FV1	3711-002642	CONNECTOR-HEADER:BOX,3P,1R,2.5MM,STRAIGH	
....3 L502	2701-000178	INDUCTOR-AXIAL:33uH,10%,3x7mm	
....3 LF01	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
....3 LF02	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
....3 LF03	2701-000112	INDUCTOR-AXIAL:100uH,10%,3x7mm	
....3 LF04	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
....3 LF06	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
....3 LF08	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
....3 LF09	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
....3 LF11	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
....3 Q504	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
....3 QF01	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....3 QF02	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....3 QF03	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....3 QF04	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
....3 QF05	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
....3 R501	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....3 R502	2001-000252	R-CARBON:1.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....3 R503	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....3 R504	2001-001045	R-CARBON(S):1.2KOHM,5%,1/2W,AA,TP,2.4X6	
....3 R505	2001-001045	R-CARBON(S):1.2KOHM,5%,1/2W,AA,TP,2.4X6	
....3 R506	2001-001045	R-CARBON(S):1.2KOHM,5%,1/2W,AA,TP,2.4X6	
....3 R507	2001-000472	R-CARBON:2.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....3 R508	2001-000995	R-CARBON:820OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....3 R510	2001-001194	R-CARBON(S):82KOHM,5%,1/2W,AA,TP,2.4X6.4	
....3 R511	2001-001194	R-CARBON(S):82KOHM,5%,1/2W,AA,TP,2.4X6.4	
....3 R512	2001-001194	R-CARBON(S):82KOHM,5%,1/2W,AA,TP,2.4X6.4	
....3 R513	2002-001017	R-COMPOSITION:1Kohm,10%,1/2W,AA,TP,3.7x9	
....3 R514	2002-001017	R-COMPOSITION:1Kohm,10%,1/2W,AA,TP,3.7x9	
....3 R515	2002-001017	R-COMPOSITION:1Kohm,10%,1/2W,AA,TP,3.7x9	
....3 R518	2001-001095	R-CARBON(S):2.2MOHM,5%,1/2W,AA,TP,2.4X6	
....3 R519	2001-000356	R-CARBON:150KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....3 R520	2001-000411	R-CARBON:18KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....3 R521	2001-000221	R-CARBON:1.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....3 R522	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....3 R523	2001-000890	R-CARBON:6.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....3 R524	2002-001012	R-COMPOSITION:8.2Mohm,5%,1/2W,AA,TP,3.7x	
....3 R525	2002-001006	R-COMPOSITION:4.7Kohm,5%,1/2W,AA,TP,3.7x	
....3 R528	2008-001013	R-FUSIBLE(S):1.2ohm,5%,2W,AF,TP,3.9x10mm	
....3 R540	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....3 R554	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....3 R555	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....3 R556	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....3 R560	2001-001049	R-CARBON(S):1.3KOHM,5%,1/2W,AA,TP,2.4X6	
....3 R561	2001-001126	R-CARBON(S):300OHM,5%,1/2W,AA,TP,2.4X6.4	
....3 R562	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....3 R563	2001-000273	R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....3 R564	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....3 R565	2004-001379	R-METAL(S):12Kohm,1%,1/2W,AA,TP,2.4x6.4m	
....3 R566	2001-001040	R-CARBON(S):0.68OHM,5%,1/2W,AA,TP,2.4X6	
....3 RF02	2001-000924	R-CARBON:680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
....3 RF03	2001-000522	R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....3 RF04	2001-000989	R-CARBON:820KOHM,5%,1/8W,AA,TP,1.8X3.2M	

Loc. No.	Code No.	Description ; Specification	Remark	Loc. No.	Code No.	Description ; Specification	Remark
...3	RF17	2001-000019 R-CARBON(S):100HM,5%,1/2W,AA,TP,2.4X6.4M		...3	AA13-00018A	IC-HYBRID:-,STR-F6656,LF1351,5PIN,-,-	
...3	RF18	2001-000022 R-CARBON(S):330HM,5%,1/2W,AA,TP,2.4X6.4M		...3	AA62-30181A	HEAT SINK-ES:A6063,EXTR,SILVER,WHT,ANOD,-,-	S.N.A
...3	RF19	2001-000022 R-CARBON(S):330HM,5%,1/2W,AA,TP,2.4X6.4M		△...2	IC803S	AA13-00024A IC-HYBRID:-,TNY253P,-,8PIN,-,-	
...3	RF20	2001-000331 R-CARBON:12KOHM,5%,1/8W,AA,TP,1.8X3.2MM		...2	L401	AA27-00057A COIL HORIZ. WIDTH:-,10mH,YL-9N 15x27.5 C	
...3	RF21	2001-000258 R-CARBON:1.8KOHM,5%,1/8W,AA,TP,1.8X3.2M		...2	L402	AA27-10004F COIL-CHOKE:-,56uH,K,-,2.5A,BK,-,DR12x15,	
...3	RF22	2001-000221 R-CARBON:1.2KOHM,5%,1/8W,AA,TP,1.8X3.2M		...2	L403	AA27-00025A COIL-CHOKE:-,1MH,10%,,-,BK,-,12X20,14X2	
...3	RF23	2001-000554 R-CARBON:2700HM,5%,1/8W,AA,TP,1.8X3.2MM		...2	L404	AA27-00022A COIL-LINEARLITY:-,7.5UH,YL81 DR15X18 C:6	
...3	RF24	2003-001018 R-METAL OXIDE(S):220ohm,5%,2W,AF,TP,3.9x		...2	L405	AA27-40003P COIL-HORIZ.WIDTH:-,120uH/180uH,Th8x20,US	
...3	RF25	2001-000241 R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M		...2	L812	AA27-10002L COIL-CHOKE:-,24UH,K,-,2A,-,24UH-K,10X10M	
...3	RF26	2001-001179 R-CARBON(S):68KOHM,5%,1/2W,AA,TP,2.4X6.4		...2	L815	AA27-10002L COIL-CHOKE:-,24UH,K,-,2A,-,24UH-K,10X10M	
...3	RF27	2001-001179 R-CARBON(S):68KOHM,5%,1/2W,AA,TP,2.4X6.4		...2	LS401	AA27-10002V COIL-CHOKE:-,6.3MH,K,-,500MA,-,NY632K[50	
...3	RF28	2001-000241 R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M		△...2	LX801S	AA29-30001Z FILTER-LINE NOISE:-,10mH,2.8A,-,SQE3535	
...3	RF29	2001-001071 R-CARBON(S):12KOHM,5%,1/2W,AA,TP,2.4X6.4		△...2	LX802S	AA29-30002D FILTER-LINE NOISE:-,10mH,2.8A,-,SQE-3535	
...3	RF30	2001-000221 R-CARBON:1.2KOHM,5%,1/8W,AA,TP,1.8X3.2M		△...2	NT801S	1404-001045 THERMISTOR-NTC:4.7ohm,15%,2900K,35.0mW,T	
...3	RF31	2001-000221 R-CARBON:1.2KOHM,5%,1/8W,AA,TP,1.8X3.2M		△...2	PC801S	0604-001038 PHOTO-COUPLER:TR,130-260%,200mW,DIP-4,ST	
...3	RF32	2003-000746 R-METAL OXIDE(S):56ohm,5%,2W,AF,TP,4x12m		△...2	PC802S	0604-001032 PHOTO-COUPLER:TR,170-260%,300mW,DIP-4,ST	
...3	RF33	2001-001100 R-CARBON(S):2.70HM,5%,1/2W,AA,TP,2.4X6.4		△...2	PT801S	1404-001026 THERMISTOR-PTC:7ohm,20%,,-,290V,25A,-,ST	
...3	RF34	2001-001100 R-CARBON(S):2.70HM,5%,1/2W,AA,TP,2.4X6.4		...2	Q403	0505-000156 FET-SILICON:IRF620,N,200V,5A,0.8ohm,50W,	
...3	RF35	2003-000746 R-METAL OXIDE(S):56ohm,5%,2W,AF,TP,4x12m		...2	Q404	0505-001116 FET-SILICON:BUZ73A,N,200V,22A,0.6ohm,40W	
...3	RF36	2003-001018 R-METAL OXIDE(S):220ohm,5%,2W,AF,TP,3.9x		...2	Q405	AA96-00310A ASSY H/S:-,POWER,AA62-00062A,FMP-3FU +	
..2	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1,2.63Sn/37Pb	S.N.A	...3	AA62-00062A	HEAT SINK-PS:-,T2.0,SILVER,-,-,-,108	S.N.A
..2	AA39-20010B	LEAD CONNECTOR-ASSY:1P,YFH800-01,S,500,		...3	AA60-30001A	WASHER-PLATE:M3,ID3.5,15X8.5,T1.0,-,SBHG	S.N.A
..2	AA63-10002A	BAND-TIE:-,NYLON66 V2,-,-,L100,NTR,-,-	S.N.A	...3	AA02-00007A	MICA:DPM-04,MICA,22x29x0.15mm	
ASSY PCB POWER				...3	6003-000333	SCREW-TAPTITE:RH,-,2S,M3,L10,ZPC(YEL),SW	
1	*	AA95-00743B ASSY PCB POWER:TSK3290FX/XAA,KS4A,34,-,-		...3	0502-001175	TR-POWER:2SC5446,NPN,20000mW,TO-3PL,BK	
..2	C407	2301-001402 C-FILM,PPF:33nF,5%,630V,BK,20x11x17mm,15		...3	0402-001296	DIODE-RECTIFIER:FMP-3FU,1.5KV,5A,TO-3PF,	
..2	C408	2303-000013 C-FILM,PPF:2.7nF,5%,1.6KV,TP,28.5x13.5x6		...3	0205-000129	GREASE-SILICON:SC102,JAPAN	S.N.A
..2	C409	2306-000188 C-FILM,MPPF:330nF,5%,400V,TP,26x19.5x11,		..2	Q801	1004-000101 IC-ECC:SE-140N,DIP,-,-,ST,-,PLASTIC,1	
..2	C412	2306-001017 C-FILM,MPPF:680nF,5%,400V,TP,26x14.5x24m		..2	R815	2003-002206 R-METAL OXIDE(S):27Kohm,5%,3W,AG,TP,6x16	
..2	C413	2306-000324 C-FILM,MPPF:3.3nF,5%,1.6KV,TP,28.5x13.5x		..2	R816	2003-002206 R-METAL OXIDE(S):27Kohm,5%,3W,AG,TP,6x16	
..2	C419	2306-001021 C-FILM,MPPF:100nF,5%,630V,TP,26x8.5x16.5		△...2	RL801S	3501-001040 RELAY-POWER:12VDC,500mW,10A,1FormA,15mS,	
..2	C427	2303-000159 C-FILM,PPF:2.2nF,5%,1.6KV,BK,31x15.5x8.5		△...2	RL802S	3501-001053 RELAY-POWER:5Vdc,530mW,10A,1FormA,15mS,5	
..2	C809	2306-000323 C-FILM,MPPF:2.2nF,5%,1.6KV,TP,28.5x15.5x		..2	RS01	2006-001081 R-CEMENT:82ohm,5%,5W,CJ,TP,14x10x27mm	
..2	C810	2401-000560 C-AL:1uF,20%,160V,GP,TP,6.3x11.5		..2	RS02	2006-001081 R-CEMENT:82ohm,5%,5W,CJ,TP,14x10x27mm	
..2	C813	2401-000370 C-AL:47uF,20%,450V,GP,BK,16X35.5,7.		..2	SWS01	3409-000138 SWITCH-LEVER:30V,200mA,SP3T,NON SHORTING	
..2	C814	2401-003190 C-AL:470uF,20%,450V,GP,BK,35x45,22.		..2	SWS02	3409-000138 SWITCH-LEVER:30V,200mA,SP3T,NON SHORTING	
..2	C819	2401-002287 C-AL:470uF,20%,200V,WT,BK,25x40,10		..2	T401	AA26-50001S TRANS-HORIZ.DRIVE:-,6.0mH,44uH,1.5uH,EI2	
..2	C820	2401-003024 C-AL:220uF,20%,200V,WT,TP,22x35,10		..2	T402	AA26-90002C TRANS-DUMMY:-,3.5mH,EER2834,130/1200,ST	
..2	C822	2401-000737 C-AL:2200uF,20%,50V,GP,TP,18x35.5,7		..2	T444	AA26-00084A TRANS FBT:FUJ-34C001F(S),W32,2.26mH,-,-	
..2	CN801	3711-003052 CONNECTOR-HEADER:BOX,10P,1R,2.5mm,STRAIGH		△...2	T801S	AA26-00056A TRANS SWITCHING:-,-,AC90-260V,DC135V/2	
..2	CN803	3710-001103 CONNECTOR-SOCKET:14P,1R,2.5mm,STRAIGHT,S		△...2	TS801S	AA26-00055A TRANS SWITCHING:-,-,AC80-280V,-,-,4m	
..2	CN804	3710-001103 CONNECTOR-SOCKET:14P,1R,2.5mm,STRAIGHT,S		..2	AA98-00002A	ASSY-SUB,PART:S53A,PCB,POWER,ALL,-,-	S.N.A
△...2	CX801S	2306-000318 C-FILM,MPPF:220nF,20%,250V,TP,-,22.5mm		..2	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1,2.63Sn/37Pb	S.N.A
△...2	CX802S	2306-000318 C-FILM,MPPF:220nF,20%,250V,TP,-,22.5mm		..2	AA41-00157D	PCB-POWER:CT-29A7DR,CEM-1,1L,D,1.6T,330x	S.N.A
△...2	CX803S	2306-000112 C-FILM,MPPF:100nF,20%,250V,BK,-,15mm		..2	AA99-20078W	ASSY-PCB SUB,AUTO: AA95-00743B ,V	S.N.A
△...2	CY801S	2201-000539 C-CERAMIC,DISC:4.7nF,20%,250V,Y5V,BK,16x		...3	C301	2301-000160 C-FILM,PEF:12nF,5%,50V,TP,11.0x6.0x9.0mm	
△...2	CY802S	2201-000539 C-CERAMIC,DISC:4.7nF,20%,250V,Y5V,BK,16x		...3	C302	2201-000132 C-CERAMIC,DISC:0.1nF,10%,500V,Y5P,TP,6.5	
..2	D406	0402-000534 DIODE-RECTIFIER:RG10V,400V,1.2A,D0-201,T		...3	C304	2401-000365 C-AL:100uF,20%,50V,WT,TP,10x12.5mm,	
..2	D804	0402-000250 DIODE-RECTIFIER:RG4C,1000V,1A,-		...3	C305	C-AL:100uF,20%,50V,GP,TP,8x11.5,5	
..2	D806	AA96-50310A ASSY-H/S:-,POWER,AA62-30150C,RBV606,-		...3	C306	C-FILM,MPEF:220NF,5%,100V,TP,10.5X5.5X15	
...3	AA62-30150C	HEAT SINK-ES:-,A6063 EXTR,-,WHT,40(24.5)		...3	C307	2305-000285 C-FILM,MPEF:220NF,5%,100V,TP,10.5X5.5X15	
...3	AA60-30003A	WASHER:-,-,T1.5,-,SBHG-1,-	S.N.A	...3	C401	2301-000247 C-FILM,PEF:33nF,5%,50V,TP,8.1x4.5x13mm,5	
...3	6003-000333	SCREW-TAPTITE:RH,-,2S,M3,L10,ZPC(YEL),SW		...3	C402	C-FILM,PEF:220nF,5%,250V,TP,21.5x11.7,5	
...3	0402-000549	DIODE-BRIDGE:RBV606,600V,6A,-,BK		...3	C406	C-AL:220uF,20%,25V,GP,TP,8x11.5,5	
...3	0205-000129	GREASE-SILICON:SC102,JAPAN	S.N.A	...3	C410	2301-000188 C-FILM,PEF:1nF,5%,100V,TP,10.5x12.5x6.5,	
..2	D817	AA96-00309A ASSY H/S:-,POWER,AA62-00061A,FML-G12S +	S.N.A	...3	C411	2301-001143 C-FILM,PPF:56nF,5%,400V,TP,20x10x17,7,5	
...3	AA62-00061A	HEAT SINK-PS:-,-,T1.0,SILVER,-,-,-,104	S.N.A	...3	C416	2401-001527 C-AL:47uF,20%,250V,HR,TP,13x25mm,5mm	
...3	6003-000335	SCREW-TAPTITE:RH,-,2S,M3,L8,ZPC(YEL),SWR		...3	C417	C-AL:22uF,20%,250V,GP,TP,13x20,5	
...3	0402-000233	DIODE-RECTIFIER:FML-G12S,200V,5A,-,-		...3	C418	2201-000291 C-CERAMIC,DISC:1nF,10%,500V,Y5P,TP,7.5x3	
...3	0402-000231	DIODE-RECTIFIER:FMG-G26S,600V,4A,TO-220F		...3	C420	2201-000556 C-CERAMIC,DISC:0.1nF,10%,500V,Y5P,TP,5	
...3	0205-000129	GREASE-SILICON:SC102,JAPAN	S.N.A	...3	C421	2201-000556 C-CERAMIC,DISC:0.47nF,10%,500V,Y5P,TP,5	
..2	D819	0402-000233 DIODE-RECTIFIER:FML-G12S,200V,5A,-,-		...3	C422	2201-000556 C-CERAMIC,DISC:0.47nF,10%,500V,Y5P,TP,5	
△...2	FP801S	3601-000300 FUSE-CARTRIDGE:250V,6.3A,SLOW-BLOW,GLASS		...3	C423	2401-001655 C-AL:680uF,20%,25V,GP,TP,10x20,5	
..2	IC301	AA96-50381A ASSY-H/S:-,-,AA62-30180B,LA7845,-	S.N.A	...3	C424	2401-002597 C-AL:220uF,20%,35V,GP,TP,10x12.5,5	
...3	0205-000129	GREASE-SILICON:SC102,JAPAN		...3	C425	2305-000470 C-FILM,MPEF:68nF,5%,100V,TP,-,5mm	
...3	1204-000517	IC-VERTICAL DEF:-LA7845,SIP,7P,-,PLASTIC		...3	C426	2202-000632 C-CERAMIC,MLC-AXIAL:100nF,20%,50V,Z5U,TP	
...3	6003-000333	SCREW-TAPTITE:RH,-,2S,M3,L10,ZPC(YEL),SW		...3	C428	C-FILM,PEF:3.3nF,5%,50V,TP,8.1x4.5x13mm,	
...3	AA62-30180B	HEAT SINK-ES:-,A6063 EXTR,2,WHT,70MM,-,-		...3	C429	C-FILM,PEF:47nF,5%,50V,TP,7.5x4.0x6.5,5m	
△...2	IC403	1202-000103 IC-VOLTAGE COMP:-,393,DIP,8P,300MIL,DUAL,		...3	C430	2401-001655 C-AL:680uF,20%,25V,GP,TP,10x20,5	
△...2	IC801S	AA96-50364C ASSY H/S:-,POWER,AA62-30181A,STR-F6656,	S.N.A	...3	C431	C-AL:100uF,20%,25V,GP,TP,6.3x11.5	
...3	0205-000129	GREASE-SILICON:SC102,JAPAN		...3	C440	2201-000291 C-CERAMIC,DISC:1nF,10%,500V,Y5P,TP,7.5x3	
...3	6003-000333	SCREW-TAPTITE:RH,-,2S,M3,L10,ZPC(YEL),SW		...3	C452	C-FILM,PEF:10nF,5%,50V,TP,6x7x3.2mm,5mm	
△...2	IC801S	AA96-50364C ASSY H/S:-,POWER,AA62-30181A,STR-F6656,	S.N.A	...3	C454	2201-000599 C-CERAMIC,DISC:0.56nF,10%,500V,Y5P,TP,5	
...3	0205-000129	GREASE-SILICON:SC102,JAPAN		...3	C803	2201-000315 C-CERAMIC,DISC:2.2nF,+80-20%,250V,Y5U,TP	
...3	6003-000333	SCREW-TAPTITE:RH,-,2S,M3,L10,ZPC(YEL),SW		...3	C804	2201-000119 C-CERAMIC,DISC:100nF,+80-20%,50V,Y5V,TP	
...3	6003-000333	SCREW-TAPTITE:RH,-,2S,M3,L10,ZPC(YEL),SW		...3	C805	2201-002076 C-CERAMIC,DISC:0.068nF,5%,1KV,SL,TP,8x4mm	
...3	6003-000333	SCREW-TAPTITE:RH,-,2S,M3,L10,ZPC(YEL),SW		...3	C806	C-AL:100uF,20%,50V,GP,TP,8x11.5,5	

Electrical Parts List

Loc. No.	Code No.	Description ; Specification	Remark
...	C808	2201-000292 C-CERAMIC,DISC;1nF,10%,50V,Y5P,TP,5x3.5,	
...	C811	2201-000315 C-CERAMIC,DISC;2.2nF,+80-20%,250V,Y5U,TP	
...	C812	2201-000332 C-CERAMIC,DISC;2.2nF,20%,250V,Y5U,TP,9x4	
...	C816	2201-002041 C-CERAMIC,DISC;0.82nF,10%,2kV,Y5P,TP,9x5	
...	C817	2301-001171 C-FILM,PPF;10nF,5%,400V,TP,20x6.5x13,7.5	
...	C818	2201-000551 C-CERAMIC,DISC;0.47nF,10%,1kV,Y5P,TP,6.3	
...	C821	2201-000551 C-CERAMIC,DISC;0.47nF,10%,1kV,Y5P,TP,6.3	
...	C824	2201-000556 C-CERAMIC,DISC;0.47nF,10%,500V,Y5P,TP,5.	
...	C825	2401-000722 C-AL:2200uF,20%,25V,WT,TP,16x25,7.5	
...	C826	2401-000722 C-AL:2200uF,20%,25V,WT,TP,16x25,7.5	
...	C828	2401-000722 C-AL:2200uF,20%,25V,WT,TP,16x25,7.5	
...	C829	2401-001397 C-AL:470uF,20%,25V,GP,TP,10x16,5	
...	C833	2305-000412 C-FILM,MPEF;470nF,5%,63V,TP,-,5mm	
...	C834	2401-001840 C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
...	C835	2201-000556 C-CERAMIC,DISC;0.47nF,10%,500V,Y5P,TP,5.	
...	C838	2401-001363 C-AL:470uF,20%,16V,GP,TP,10x12,5.5	
...	C839	2201-000551 C-CERAMIC,DISC;0.47nF,10%,1kV,Y5P,TP,6.3	
...	CS01	2301-001268 C-FILM,PPF;33nF,5%,630V,TP,20x11x17,7.5	
...	D301	0402-000546 DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
...	D401	0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
...	D402	0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
...	D403	0402-001105 DIODE-RECTIFIER:ERB43-04SV1,400V,1.0A,-,	
...	D404	0402-000493 DIODE-RECTIFIER:1R5GU41,400V,1.5A,DO-15L	
...	D405	0402-000534 DIODE-RECTIFIER:RG10V,400V,1.2A,DO-201,T	
...	D408	0402-000540 DIODE-RECTIFIER:RU20A,600V,1.5A,-,TP	
...	D409	0402-000540 DIODE-RECTIFIER:RU20A,600V,1.5A,-,TP	
...	D410	0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
...	D411	0402-000546 DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
...	D412	0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
...	D450	0402-000132 DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
...	D451	0402-000132 DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
...	D801	0402-000532 DIODE-RECTIFIER:ERC13-08,800V,1.2A,DO-20	
...	D802	0402-000546 DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
...	D803	0402-000546 DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
...	D805	0402-000532 DIODE-RECTIFIER:ERC13-08,800V,1.2A,DO-20	
...	D807	0402-001111 DIODE-RECTIFIER:1N5397GP,600V,1.5A,DO-20	
...	D808	1405-000152 VARISTOR:560V,2500A,14x8.5mm,TP	
...	D811	1405-001030 VARISTOR:120V,2500A,14x8.5mm,TP	
...	D812	0403-000716 DIODE-ZENER:MTZJ4.7B,4.7V,4.55-4.8V,500mW,D	
...	D813	0402-000534 DIODE-RECTIFIER:RG10V,400V,1.2A,DO-201,T	
...	D815	0403-001322 DIODE-ZENER:MTZJ8.2B,7.78-8.19V,500mW,D	
...	D816	0402-000132 DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
...	D820	0402-000132 DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
...	D821	0402-000546 DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
...	DS01	0402-000132 DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
...	DS02	0402-000132 DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
...	DZ301	0403-001329 DIODE-ZENER:MTZJ24B,22.61-23.77V,500mW,D	
...	DZ302	0403-001329 DIODE-ZENER:MTZJ24B,22.61-23.77V,500mW,D	
...	DZ303	0403-001221 DIODE-ZENER:U239BSB,35.36-37.19V,500mW,D	
...	DZ304	0403-000700 DIODE-ZENER:TPZ33A,33V,31-35V,1W,DO-41,T	
...	DZ305	0403-001325 DIODE-ZENER:MTZJ15C,14.35-15.09V,500mW,D	
...	DZ306	0403-000716 DIODE-ZENER:MTZJ4.7B,4.7V,4.55-4.8V,500mW,D	
...	DZ307	0403-001330 DIODE-ZENER:MTZJ30A,26.99-28.39V,500mW,D	
...	DZ401	0403-001322 DIODE-ZENER:MTZJ8.2B,7.78-8.19V,500mW,D	
...	DZ402	0403-001325 DIODE-ZENER:MTZJ15C,14.35-15.09V,500mW,D	
...	DZ403	0403-001325 DIODE-ZENER:MTZJ15C,14.35-15.09V,500mW,D	
...	DZ801	0403-001322 DIODE-ZENER:MTZJ8.2B,7.78-8.19V,500mW,D	
...	DZ802	0403-000508 DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500mW,D	
...	DZ803	0403-001327 DIODE-ZENER:MTZJ18A,16.22-17.06V,500mW,D	
△	FA801S	3601-001228 FUSE-AXIAL LEAD:125V,10A,FAST-ACTING,EPO	
△	FA802S	3601-001228 FUSE-AXIAL LEAD:125V,10A,FAST-ACTING,EPO	
△	FD802S	3601-000120 FUSE-AXIAL LEAD:125V,2.5A,FAST-ACTING,GL	
...	FP801A	3602-000114 FUSE-HOLDER:-,30mohm	
...	FP801B	3602-000114 FUSE-HOLDER:-,30mohm	
...	J105	2001-001043 R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...	J106	2001-001043 R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...	J118	2001-001043 R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...	J125	2001-001043 R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...	J127	2001-001043 R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...	J130	2001-001043 R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...	J135	2001-001043 R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...	J173	2001-001043 R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...	L302	3301-000287 CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...	L303	3301-000287 CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...	L406	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP-	
...	L409	3301-000287 CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...	L410	2701-001032 INDUCTOR-AXIAL:100uH,10%,5x14mm	

Loc. No.	Code No.	Description ; Specification	Remark
...	L802	2901-000299 FILTER-EMI ON BOARD:-,6A,UL/CSA,-,9x7.5,	
...	L803	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP-	
...	L804	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP-	
...	L805	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP-	
...	L806	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP-	
...	L807	3301-000287 CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...	L808	3301-000287 CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...	L809	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP-	
...	L810	2701-001030 INDUCTOR-AXIAL:43uH,10%,5x14mm	
...	L811	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP-	
...	L813	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP-	
...	L814	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP-	
...	L817	3301-000287 CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...	L818	2701-001030 INDUCTOR-AXIAL:43uH,10%,5x14mm	
...	L822	2901-000299 FILTER-EMI ON BOARD:-,6A,UL/CSA,-,9x7.5,	
...	L823	2901-000299 FILTER-EMI ON BOARD:-,6A,UL/CSA,-,9x7.5,	
...	Q401	0501-000389 TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
...	Q402	0501-000389 TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
...	Q802	0501-000369 TR-SMALL SIGNAL:KSC2331-Y,NPN,1000mW,TO-	
...	Q803	0501-000369 TR-SMALL SIGNAL:KSC2331-Y,NPN,1000mW,TO-	
...	Q804	0501-000389 TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
...	R301	2001-001093 R-CARBON(S):2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
...	R302	2001-001093 R-CARBON(S):2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
...	R305	2001-001053 R-CARBON(S):1.50HM,5%,1/2W,AA,TP,2.4X6.4	
...	R306	2001-001163 R-CARBON(S):560OHM,5%,1/2W,AA,TP,2.4X6.4	
...	R307	2001-001144 R-CARBON(S):4.7KOHM,5%,1/2W,AA,TP,2.4X6.	
...	R309	2001-000016 R-CARBON(S):10HM,5%,1/2W,AA,TP,2.4X6.4MM	
...	R310	2003-000746 R-METAL OXIDE(S):56ohm,5%,2W,AF,TP,4x12m	
...	R311	2003-000746 R-METAL OXIDE(S):56ohm,5%,2W,AF,TP,4x12m	
...	R312	2004-004366 R-METAL(S):1.3Kohm,1%,1/2W,AA,TP,2.5x6.5	
...	R313	2001-001053 R-CARBON(S):1.50HM,5%,1/2W,AA,TP,2.4X6.4	
...	R314	2004-004366 R-METAL(S):1.3Kohm,1%,1/2W,AA,TP,2.5x6.5	
...	R315	2001-000290 R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...	R316	2001-000356 R-CARBON:150KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...	R401	2008-001031 R-FUSIBLE(S):1.8ohm,5%,1W,AF,TP,3.9x10mm	
...	R402	2001-001168 R-CARBON(S):6.8KOHM,5%,1/2W,AA,TP,2.4X6.	
...	R403	2001-001108 R-CARBON(S):22KOHM,5%,1/2W,AA,TP,2.4X6.4	
...	R404	2001-001045 R-CARBON(S):1.2KOHM,5%,1/2W,AA,TP,2.4X6.	
...	R405	2003-000664 R-METAL OXIDE(S):33ohm,5%,2W,AF,TP,4x12m	
...	R406	2001-001122 R-CARBON(S):3.9KOHM,5%,1/2W,AA,TP,2.4X6.4	
...	R407	2003-001037 R-METAL OXIDE(S):39ohm,5%,2W,AF,TP,3.9x1	
...	R408	2001-003218 R-CARBON(S):0.18ohm,10%,1/2W,AA,TP,2.4X6	
...	R409	2003-002130 R-METAL OXIDE(S):15ohm,5%,2W,AF,TP,3.9x1	
...	R410	2003-001037 R-METAL OXIDE(S):39ohm,5%,2W,AF,TP,3.9x1	
...	R411	2001-001088 R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
...	R412	2001-001122 R-CARBON(S):3.9KOHM,5%,1/2W,AA,TP,2.4X6.	
...	R413	2001-001121 R-CARBON(S):3.6KOHM,5%,1/2W,AA,TP,2.4X6.	
...	R414	2003-000592 R-METAL OXIDE(S):22ohm,5%,2W,AF,TP,4x12m	
...	R415	2004-001390 R-METAL(S):1Kohm,2%,1/2W,AA,TP,2.4x6.4mm	
...	R416	2004-001397 R-METAL(S):4.7Kohm,1%,1/2W,AA,TP,2.4x6.4	
...	R418	2001-000429 R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
△	R419S	2008-000266 R-FUSIBLE(S):1ohm,5%,2W,AF,TP,3.9x10mm	
...	R420	2001-001155 R-CARBON(S):5.6KOHM,5%,1/2W,AA,TP,2.4X6.	
...	R421	2001-001106 R-CARBON(S):220KOHM,5%,1/2W,AA,TP,2.4X6.	
...	R422	2001-001108 R-CARBON(S):22KOHM,5%,1/2W,AA,TP,2.4X6.4	
△	R423S	2008-001011 R-FUSIBLE(S):0.18ohm,10%,2W,AF,TP,3.9x10	
△	R424S	2008-001011 R-FUSIBLE(S):0.18ohm,10%,2W,AF,TP,3.9x10	
△	R425S	2008-001019 R-FUSIBLE:0.20HM,10%,1/2W,AA,TP,2.5X6.5M	
...	R426	2003-000540 R-METAL OXIDE(S):1Kohm,5%,2W,AF,TP,4x12m	
...	R429	2004-000698 R-METAL:3.3Kohm,1%,1/4W,AA,TP,2.4x6.4m	
...	R430	2004-002016 R-METAL(S):15Kohm,1%,1/2W,AA,TP,2.5x6.5m	
...	R431	2004-002019 R-METAL(S):33Kohm,1%,1/2W,AA,TP,2.5x6.5m	
...	R434	2004-002016 R-METAL(S):15Kohm,1%,1/2W,AA,TP,2.5x6.5m	
△	R437S	2008-000282 R-FUSIBLE:0.47ohm,5%,1W,AA,TP,3.9x12mm	
...	R438	2001-000028 R-CARBON(S):100OHM,5%,1/2W,AA,TP,2.4X6.4	
...	R439	2001-001178 R-CARBON(S):680OHM,5%,1/2W,AA,TP,2.4X6.4	
...	R450	2008-001033 R-FUSIBLE(S):10ohm,5%,2W,AF,TP,3.9x10mm	
...	R451	2004-001390 R-METAL(S):1Kohm,2%,1/2W,AA,TP,2.4x6.4mm	
...	R452	2001-001081 R-CARBON(S):160KOHM,5%,1/2W,AA,TP,2.4X6.	
...	R455	2008-001003 R-FUSIBLE(S):5.6ohm,5%,1W,AF,TP,3.9x10mm	
...	R456	2003-002130 R-METAL OXIDE(S):15ohm,5%,2W,AF,TP,3.9x1	
...	R457	2001-001159 R-CARBON(S):510OHM,5%,1/2W,AA,TP,2.4X6.4	
...	R458	2003-002130 R-METAL OXIDE(S):15ohm,5%,2W,AF,TP,3.9x1	
...	R802	2001-001055 R-CARBON(S):1.8KOHM,5%,1/2W,AA,TP,2.4X6.	
...	R804	2001-001159 R-CARBON(S):510OHM,5%,1/2W,AA,TP,2.4X6.4	
...	R805	2003-001093 R-METAL OXIDE(S):12Kohm,5%,2W,AF,TP,3.9x	
...	R806	2003-001093 R-METAL OXIDE(S):12Kohm,5%,2W,AF,TP,3.9x	

Loc. No.	Code No.	Description ; Specification	Remark
...3	R807	2003-001093 R-METAL OXIDE(S):12Kohm,5%,2W,AF,TP,3.9x	
...3	R808	2001-001129 R-CARBON(S):330KOHM,5%,1/2W,AA,TP,2.4X6.	
△ ...3	R809	2001-001129 R-CARBON(S):330KOHM,5%,1/2W,AA,TP,2.4X6.	
△ ...3	R809S	2008-001011 R-FUSIBLE(S):0.18ohm,10%,2W,AF,TP,3.9x10	
...3	R810	2001-001178 R-CARBON(S):680OHM,5%,1/2W,AA,TP,2.4X6.4	
...3	R811	2001-000066 R-CARBON(S):10KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3	R812	2009-000017 R-METAL PLATE:0.1ohm,10%,5W,CL,TP,5x14x1	
...3	R813	2001-001097 R-CARBON(S):2.4KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R814	2001-001170 R-CARBON(S):6.8OHM,5%,1/2W,AA,TP,2.4X6.4	
...3	R817	2001-001144 R-CARBON(S):4.7KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R818	2001-001045 R-CARBON(S):1.2KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R819	2001-000429 R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	R821	2001-000429 R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	R823	2001-001086 R-CARBON(S):18KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3	R824	2001-000085 R-CARBON(S):100KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R825	2001-001106 R-CARBON(S):220KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R826	2001-001088 R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
...3	R827	2001-001097 R-CARBON(S):2.4KOHM,5%,1/2W,AA,TP,2.4X6.	
...3	R830	2001-001072 R-CARBON(S):120HM,5%,1/2W,AA,TP,2.4X6.4M	
...3	R831	2001-000028 R-CARBON(S):100OHM,5%,1/2W,AA,TP,2.4X6.4	
...3	R832	2001-001088 R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
...3	R833	2001-001070 R-CARBON(S):120OHM,5%,1/2W,AA,TP,2.4X6.4	
...3	R834	2003-001090 R-METAL OXIDE(S):10Kohm,5%,2W,AF,TP,4x12	
...3	R835	2001-000429 R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
△ ...3	R836	2008-001050 R-FUSIBLE:22ohm,5%,2W,AF,TP,3.9x10mm	
△ ...3	RP801S	2002-001010 R-COMPOSITION:1.8Mohm,5%,1/2W,AA,TP,3.7x	
...3	RS03	2003-001038 R-METAL OXIDE(S):4.7ohm,5%,2W,AF,TP,3.9x	
...3	RS04	2003-001038 R-METAL OXIDE(S):4.7ohm,5%,2W,AF,TP,3.9x	
△ ...3	RY801S	2002-001012 R-COMPOSITION:8.2Mohm,5%,1/2W,AA,TP,3.7x	
△ ...3	VP801S	1405-000152 VARISTOR:560V,2500A,14x8.5mm,TP	
△ ...3	VX801S	1405-000152 VARISTOR:560V,2500A,14x8.5mm,TP	

ASSY-PCB,NTSC MICOM

1 * AA95-00745A ASSY-PCB,NTSC MICOM:-,TSK2790FX/XAA,KS4A

...2	C901	2202-000121 C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
...2	C902	2301-000111 C-FILM,PEF:1.8nF,5%,50V,TP,6.5x3.0x5.5mm	
...2	C903	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	
...2	C904	2305-000665 C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
...2	C905	2202-000796 C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,3	
...2	C906	2202-000796 C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,3	
...2	C907	2401-001840 C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
...2	C908	2305-000665 C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
...2	C910	2201-000193 C-CERAMIC,DISC:0.01nF,0.25pF,50V,NP0,TP	
...2	C911	2201-000573 C-CERAMIC,DISC:0.047nF,5%,50V,NP0,TP,5x3	
...2	C912	2401-001840 C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
...2	C913	2301-000383 C-FILM,PEF:10nF,5%,50V,TP,6x7x3.2mm,5mm	
...2	C914	2305-000665 C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
...2	C915	2401-000027 C-AL:4.7uF,20%,50V,GP,TP,5x11,5	
...2	C916	2401-001840 C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
...2	C917	2305-000665 C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
...2	C918	2201-000600 C-CERAMIC,DISC:0.56nF,10%,50V,Y5P,TP,5x3	
...2	C919	2202-000806 C-CERAMIC,MLC-AXIAL:220pF,10%,50V,Y5P,TP	
...2	C920	2202-000806 C-CERAMIC,MLC-AXIAL:220pF,10%,50V,Y5P,TP	
...2	CN901	3711-003215 CONNECTOR-HEADER:NOWALL,18P,1R,2.5MM,ANG	
...2	CN902	3711-003543 CONNECTOR-HEADER:NOWALL,16P,1R,2.54MM,AN	
...2	CN903	AA61-10068A BRACKET-PCB:-,M2160,SPT,TO.3,-,-,-	S.N.A
...2	CN904	AA61-10068A BRACKET-PCB:-,M2160,SPT,TO.3,-,-,-	S.N.A
...2	D901	0401-000005 DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
...2	D903	0401-000005 DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
...2	DZ901	0403-000508 DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
...2	DZ902	0403-000508 DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
...2	DZ903	0403-000508 DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
...2	DZ904	0403-000508 DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
...2	DZ905	0403-000508 DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
...2	DZ906	0403-000508 DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
...2	IC901	AA09-00101A IC MICOM:Z9037116PSC-OTP,SVP43J5M,52P,5	
...2	IC902	1203-000515 IC-VOL. DETECTOR:7042,TO-92,3P,177MIL,PL	
...2	L901	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...2	L902	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...2	L903	2701-000114 INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
...2	L906	2701-000002 INDUCTOR-AXIAL:100uH,10%,4.2x9.8mm	
...2	Q901	0501-000389 TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
...2	Q902	0501-000389 TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	

Loc. No.	Code No.	Description ; Specification	Remark
...2	Q903	0501-000283 TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
...2	Q904	0501-000389 TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
...2	R901	2001-000734 R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R902	2001-000734 R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R903	2001-000734 R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R905	2001-000780 R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R906	2001-000290 R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R907	2001-000734 R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R908	2001-000290 R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R909	2001-000786 R-CARBON:47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R910	2001-000281 R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R911	2001-000281 R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R912	2001-000947 R-CARBON:7.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R913	2001-000947 R-CARBON:7.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R914	2001-000734 R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R915	2001-000241 R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R916	2001-000290 R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R917	2001-000281 R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R918	2001-000241 R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R919	2001-000290 R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R920	2001-000780 R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R921	2001-000290 R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R922	2001-000429 R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R923	2001-000734 R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R924	2001-000734 R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R925	2001-000734 R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R926	2001-000577 R-CARBON:2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R927	2001-000577 R-CARBON:2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R928	2001-000577 R-CARBON:2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R930	2001-000429 R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R931	2001-000591 R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R932	2001-000290 R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R933	2001-000591 R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R934	2001-000429 R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R935	2001-000591 R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R936	2001-000290 R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R937	2001-000281 R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R938	2001-000281 R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R939	2001-000449 R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R940	2001-000449 R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R941	2001-000429 R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R942	2001-000734 R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R943	2001-001062 R-CARBON(S):10MOHM,5%,1/2W,AA,TP,2.4X6.4	
...2	R944	2001-000864 R-CARBON:56KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R945	2001-000734 R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R946	2001-000281 R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R947	2001-000734 R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R948	2001-000290 R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R949	2001-000780 R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R950	2001-000429 R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R952	2001-000429 R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R953	2001-000429 R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R954	2001-000780 R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R955	2001-000411 R-CARBON:18KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R956	2001-000290 R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R959	2001-000429 R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R960	2001-000281 R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R961	2001-000008 R-CARBON:15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R962	2001-000832 R-CARBON:510OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	X901	2801-003224 CRYSTAL-UNIT:32.768KHZ,20PPM,28-AA,Y,12.5	
...2		AA41-00159C PCB-NTSC MICOM:CT-29A7DR,FR-1,1L,C,1.6T,	S.N.A
...2		0202-000187 SOLDER-WIRE FLUX:-,RS60S,D1,2.63Sn/37Pb	S.N.A

ASSY-PCB,3D COBM

1 * AA95-00979A ASSY-PCB,3D COBM:-,CT-29A7DR,KS4A,-,-,AA

...2	CD10	2401-001496 C-AL:47uF,20%,16V,GP,TP,5x7,5	
...2	CD11	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...2	CD12	2401-002464 C-AL:47uF,20%,16V,BP,TP,8x11.5,5	
...2	CD18	2401-001914 C-AL:1uF,20%,50V,BP,TP,5x11,5	
...2	CD20	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...2	CD21	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...2	CD22	2203-001035 C-CERAMIC,CHIP:5.6nF,10%,50V,X7R,TP,2012	

Electrical Parts List

Loc. No.	Code No.	Description ; Specification	Remark	Loc. No.	Code No.	Description ; Specification	Remark
.2	CD23	2401-000598 C-AL:1uF,20%,50V,GP,TP,4x7,5		.2	QD26	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
.2	CD24	2401-000455 C-AL:10uF,20%,35V,GP,TP,4x7mm,5mm		.2	QD27	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
.2	CD40	2301-000111 C-FILM,PEF:1.8nF,5%,50V,TP,6.5x3.0x5.5mm		.2	QD28	0501-000280 TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
.2	CD41	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	QD40	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
.2	CD42	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	QD41	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
.2	CD43	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD00	2007-000290 R-CHIP:1000OHM,5%,1/10W,DA,TP,2012	
.2	CD44	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD01	2007-000290 R-CHIP:1000OHM,5%,1/10W,DA,TP,2012	
.2	CD45	2401-000455 C-AL:10uF,20%,35V,GP,TP,4x7mm,5mm		.2	RD02	2007-000030 R-CHIP:5600HM,5%,1/10W,DA,TP,2012	
.2	CD46	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD03	2007-000290 R-CHIP:1000OHM,5%,1/10W,DA,TP,2012	
.2	CD47	2401-000455 C-AL:10uF,20%,35V,GP,TP,4x7mm,5mm		.2	RD04	2007-000586 R-CHIP:22KOHM,5%,1/10W,DA,TP,2012	
.2	CD50	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD05	2007-001141 R-CHIP:7.5KOHM,5%,1/10W,DA,TP,2012	
.2	CD51	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD06	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
.2	CD52	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD07	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
.2	CD53	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD08	2007-000030 R-CHIP:5600HM,5%,1/10W,DA,TP,2012	
.2	CD54	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD09	2007-000981 R-CHIP:5.6KOHM,5%,1/10W,DA,TP,2012	
.2	CD55	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD10	2007-000290 R-CHIP:1000OHM,5%,1/10W,DA,TP,2012	
.2	CD56	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD11	2007-000290 R-CHIP:1000OHM,5%,1/10W,DA,TP,2012	
.2	CD57	2401-001496 C-AL:47uF,20%,16V,GP,TP,5x7,5		.2	RD12	2007-000586 R-CHIP:22KOHM,5%,1/10W,DA,TP,2012	
.2	CD58	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD13	2007-001141 R-CHIP:7.5KOHM,5%,1/10W,DA,TP,2012	
.2	CD59	2401-001496 C-AL:47uF,20%,16V,GP,TP,5x7,5		.2	RD14	2007-000308 R-CHIP:100HM,5%,1/10W,DA,TP,2012	
.2	CD60	2401-001496 C-AL:47uF,20%,16V,GP,TP,5x7,5		.2	RD15	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
.2	CD62	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD16	2007-000030 R-CHIP:5600HM,5%,1/10W,DA,TP,2012	
.2	CD63	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD17	2007-000981 R-CHIP:5.6KOHM,5%,1/10W,DA,TP,2012	
.2	CD64	2401-001496 C-AL:47uF,20%,16V,GP,TP,5x7,5		.2	RD18	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
.2	CD66	2401-001496 C-AL:47uF,20%,16V,GP,TP,5x7,5		.2	RD19	2007-000030 R-CHIP:5600HM,5%,1/10W,DA,TP,2012	
.2	CD67	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD20	2007-001092 R-CHIP:6200HM,5%,1/10W,DA,TP,2012	
.2	CD68	2401-001496 C-AL:47uF,20%,16V,GP,TP,5x7,5		.2	RD21	2007-000572 R-CHIP:2200HM,5%,1/10W,DA,TP,2012	
.2	CD69	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD22	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
.2	CD71	2401-001496 C-AL:47uF,20%,16V,GP,TP,5x7,5		.2	RD23	2007-000493 R-CHIP:2.2KOHM,5%,1/10W,DA,TP,2012	
.2	CD72	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD24	2007-000941 R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
.2	CD74	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD25	2007-000565 R-CHIP:220KOHM,5%,1/10W,DA,TP,2012	
.2	CD75	2203-000634 C-CERAMIC,CHIP:0.022nF,5%,50V,NP0,TP,201		.2	RD26	2007-000931 R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
.2	CD80	2203-000353 C-CERAMIC,CHIP:0.15nF,10%,50V,NP0,TP,201		.2	RD27	2007-000872 R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
.2	CD81	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD37	2007-001092 R-CHIP:6200HM,5%,1/10W,DA,TP,2012	
.2	CD84	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD38	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
.2	CD85	2203-000839 C-CERAMIC,CHIP:0.39nF,5%,50V,NP0,TP,2012		.2	RD39	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
.2	CD86	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD40	2007-000582 R-CHIP:22KOHM,1%,1/10W,DA,TP,2012	
.2	CD87	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD41	2007-000297 R-CHIP:10KOHM,1%,1/10W,DA,TP,2012	
.2	CD88	2203-000634 C-CERAMIC,CHIP:0.022nF,5%,50V,NP0,TP,201		.2	RD42	2007-000582 R-CHIP:22KOHM,1%,1/10W,DA,TP,2012	
.2	CD89	2203-000634 C-CERAMIC,CHIP:0.022nF,5%,50V,NP0,TP,201		.2	RD43	2007-000868 R-CHIP:4.7KOHM,1%,1/10W,DA,TP,2012	
.2	CD90	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD50	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
.2	CD91	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		.2	RD51	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
.2	CON01	3711-002707 CONNECTOR-HEADER:NOWALL,9P,1R,2.5mm,ANGL		.2	RD59	2007-000282 R-CHIP:100KOHM,5%,1/10W,DA,TP,2012	
.2	CON02	3711-002703 CONNECTOR-HEADER:NOWALL,5P,1R,2.5mm,ANGL		.2	RD62	2007-000308 R-CHIP:100HM,5%,1/10W,DA,TP,2012	
.2	DD01	0403-001016 DIODE-ZENER:RLZ6.2B,6.2V,5.96-6.27V,400m		.2	RD63	2007-000493 R-CHIP:2.2KOHM,5%,1/10W,DA,TP,2012	
.2	DD02	0403-001016 DIODE-ZENER:RLZ6.2B,6.2V,5.96-6.27V,400m		.2	RD64	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
.2	DD03	0401-000133 DIODE-SWITCHING:RLS4148,100V,200mA,SOD-8		.2	RD65	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
.2	FD00	2909-001051 FILTER-LC:6MHz,6MHz,0.8dB,TP,5dB/6MHz,30		.2	RD66	2007-000738 R-CHIP:30KOHM,5%,1/10W,DA,TP,2012	
.2	FD01	2909-001051 FILTER-LC:6MHz,6MHz,0.8dB,TP,5dB/6MHz,30		.2	RD67	2007-000710 R-CHIP:3.9KOHM,5%,1/10W,DA,TP,2012	
.2	FD02	2909-001052 FILTER-LC:3.58MHz,3MHz,1.5dB,TP,11dB/1.0		.2	RD68	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
.2	FD03	2909-001051 FILTER-LC:6MHz,6MHz,0.8dB,TP,5dB/6MHz,30		.2	RD69	2007-000931 R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
.2	IC01	1204-001556 IC-SEPARATOR:UPD64082GF,QFP,100P,-PLAST		.2	RD70	2007-000931 R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
.2	IC02	1105-001172 IC-DRAM:416C1204,1Mx16BIT,TSP,44P,400		.2	RD71	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
.2	IC04	1203-001419 IC-VOLTAGE REGULATOR:4931,TO-252,3P,6.6x		.2	RD72	2007-000931 R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
.2	JD01	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012		.2	RD73	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
.2	JD04	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012		.2	RD74	2007-000931 R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
.2	LD03	2702-001096 INDUCTOR-RADIAL:33uH,10%,6x4mm		.2	RD75	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
.2	LD05	2702-001095 INDUCTOR-RADIAL:18uH,10%,6x4mm		.2	RD76	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
.2	LD06	2702-001095 INDUCTOR-RADIAL:18uH,10%,6x4mm		.2	RD77	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
.2	LD07	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-		.2	RD78	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
.2	LD09	2702-001093 INDUCTOR-RADIAL:4.7uH,10%,6x4mm		.2	RD79	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
.2	QD10	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-		.2	RD82	2007-000308 R-CHIP:100HM,5%,1/10W,DA,TP,2012	
.2	QD11	0501-000280 TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23		.2	RD83	2007-000493 R-CHIP:2.2KOHM,5%,1/10W,DA,TP,2012	
.2	QD12	0501-000280 TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23		.2	RD84	2007-000030 R-CHIP:5600HM,5%,1/10W,DA,TP,2012	
.2	QD13	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-		.2	RD85	2007-000981 R-CHIP:5.6KOHM,5%,1/10W,DA,TP,2012	
.2	QD14	0501-000280 TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23		.2	RD86	2007-000931 R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
.2	QD15	0501-000280 TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23		.2	RD87	2007-000931 R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
.2	QD16	0501-000280 TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23		.2	RD88	2007-000210 R-CHIP:1.1KOHM,5%,1/10W,DA,TP,2012	
.2	QD17	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-		.2	RD89	2007-000781 R-CHIP:330HM,5%,1/10W,DA,TP,2012	
.2	QD18	0501-000280 TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23		.2	RD90	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
.2	QD19	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-		.2	RD91	2007-000931 R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
.2	QD20	0501-000280 TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23		.2	RD92	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
.2	QD21	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-		.2	RD93	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
.2	QD22	0501-000280 TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23		.2	RD94	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
.2	QD23	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-		.2	RD95	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
.2	QD24	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-		.2	RD96	2007-000931 R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
.2	QD25	0501-000280 TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23		.2	RD97	2007-000931 R-CHIP:4700HM,5%,1/10W,DA,TP,2012	

Loc. No.	Code No.	Description ; Specification	Remark
..2	RD98	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
..2	AA98-60005J	ASSY-SUB,PART:S51A,SOUND,NICAM,-	S.N.A
...3	0202-001004	SOLDER-CREAM:SQ-2030M SZH-1,S63A,D0.04,6	S.N.A
...3	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2	AA41-00128D	PCB-3D COMB:CT-29A76F,FR-4,2L,D,1.6T,180	S.N.A
..2	2801-000199	CRYSTAL-UNIT:20MHz,50ppm,28-A4A,16pF,500	
..2	AA63-40014A	SHIELD-CASE,T,-,SPTe,T0.5,SCT51A,-	S.N.A

ASSY-PCB,DOLBY

1 * AA95-00758A ASSY-PCB,DOLBY:-,WS32W8HD,KS4A,PAL,-,-

..2	CN601A	3711-002704 CONNECTOR-HEADER:NOWALL,6P,1R,2.5mm,ANGL	
..2	CN602A	3711-002707 CONNECTOR-HEADER:NOWALL,9P,1R,2.5mm,ANGL	
..2	CN603A	AA61-10068A BRACKET-PCB:-,M2160,SPTe,T0.3,-,-,-	S.N.A
..2		0202-001004 SOLDER-CREAM:SQ-2030M SZH-1,S63A,D0.04,6	S.N.A
..2		0202-000187 SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2		AA99-20079N ASSY-PCB SUB,AUTO: AA95-00758A ,V	S.N.A
...3	C601	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3	C602	2401-000287 C-AL:100uF,20%,16V,WT,TP,6.3x11,5	
...3	C603	2203-000938 C-CERAMIC,CHIP:0.47nF,5%,50V,NP0,TP,2012	
...3	C604	2203-000142 C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3	C605	2401-002235 C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
...3	C606	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	C607	2401-002235 C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
...3	C608	2401-000287 C-AL:100uF,20%,16V,WT,TP,6.3x11,5	
...3	C609	2203-000938 C-CERAMIC,CHIP:0.47nF,5%,50V,NP0,TP,2012	
...3	C610	2203-000142 C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3	C611	2401-002235 C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
...3	C612	2203-000444 C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
...3	C613	2305-000412 C-FILM,MPEF:470nF,5%,63V,TP,-,5mm	
...3	C614	2203-000142 C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3	C615	2203-000444 C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
...3	C616	2305-000412 C-FILM,MPEF:470nF,5%,63V,TP,-,5mm	
...3	C617	2203-000142 C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3	C618	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3	C619	2203-000142 C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3	C620	2203-000938 C-CERAMIC,CHIP:0.47nF,5%,50V,NP0,TP,2012	
...3	C621	2401-000287 C-AL:100uF,20%,16V,WT,TP,6.3x11,5	
...3	C622	2203-000595 C-CERAMIC,CHIP:0.22nF,5%,50V,NP0,TP,2012	
...3	C623	2401-002235 C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
...3	C624	2401-002235 C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
...3	C625	2401-000287 C-AL:100uF,20%,16V,WT,TP,6.3x11,5	
...3	C626	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	C627	2401-002235 C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
...3	C628	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	IC601	1204-001198 IC-DECODER:DPL3519A-A2,PLCC,68P,-,PLASTI	
...3	IC602	1201-000541 IC-OP AMP:062,SOP8P,153MIL,DUAL,6V/mV,P	
...3	L601	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3	L602	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3	L603	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3	L604	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3	R601	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3	R602	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	R603	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	R604	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	R605	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	R606	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	R607	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	R608	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	R609	2007-000872 R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
...3	R610	2007-000872 R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
...3	R611	2007-001243 R-CHIP:91KOHM,5%,1/10W,DA,TP,2012	
...3	R612	2007-000282 R-CHIP:100KOHM,5%,1/10W,DA,TP,2012	
...3	R613	2007-001243 R-CHIP:91KOHM,5%,1/10W,DA,TP,2012	
...3	R614	2007-000282 R-CHIP:100KOHM,5%,1/10W,DA,TP,2012	
...3	R615	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3	R617	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3		AA41-00162B PCB-DOLBY:WS32WHD,FR-4,2L,B,1.6T,180x245	

ASSY-PCB,NTSC FBOX

1 * AA95-00394D ASSY-PCB,NTSC FBOX:-,TSK2790FX/XAA,KS4A,

Loc. No.	Code No.	Description ; Specification	Remark
..2	CN01	3711-003543 CONNECTOR-HEADER:NOWALL,16P,1R,2.54MM,AN	
..2	CN02	3711-003543 CONNECTOR-HEADER:NOWALL,16P,1R,2.54MM,AN	
..2	CN03	3711-001283 CONNECTOR-HEADER:NOWALL,14P,1R,2.5mm,ANG	
..2	CN04	3711-001283 CONNECTOR-HEADER:NOWALL,14P,1R,2.5mm,ANG	
..2	CX01	2801-004019 CRYSTAL-UNIT:20.25MHz,30ppm,28-AAM,13pF,	
..2	DX01	2801-003811 CRYSTAL-UNIT:24.576MHZ,20PPM,28-AAM,30PF	
..2	PX01	2801-004019 CRYSTAL-UNIT:20.25MHz,30ppm,28-AAM,13pF,	
..2		AA99-20078S ASSY-PCB SUB,AUTO: AA95-00394D ,V	S.N.A
...3	CC01	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3	CC02	2203-000979 C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
...3	CC03	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3	CC04	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3	CC05	2203-000142 C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3	CC06	2203-000839 C-CERAMIC,CHIP:0.39nF,5%,50V,NP0,TP,2012	
...3	CC07	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	CC08	2203-000979 C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
...3	CC09	2203-000142 C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3	CC10	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	CC11	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	CC12	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	CC13	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	CC14	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	CC15	2203-001172 C-CERAMIC,CHIP:0.006nF,0.25pF,50V,NP0,TP	
...3	CC16	2203-001172 C-CERAMIC,CHIP:0.006nF,0.25pF,50V,NP0,TP	
...3	CC17	2401-002042 C-AL:220uF,20%,10V,GP,TP,6.3x11,5	
...3	CC18	2203-000979 C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
...3	CC19	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3	CC20	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3	CC21	2203-000142 C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3	CC22	2203-000839 C-CERAMIC,CHIP:0.39nF,5%,50V,NP0,TP,2012	
...3	CC23	2203-000444 C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
...3	CC24	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3	CC25	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3	CC26	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3	CC27	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3	CC28	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3	CC29	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3	CC30	2203-000142 C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3	CC31	2203-000839 C-CERAMIC,CHIP:0.39nF,5%,50V,NP0,TP,2012	
...3	CC32	2401-002042 C-AL:220uF,20%,10V,GP,TP,6.3x11,5	
...3	CC33	2203-000979 C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
...3	CC35	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3	CC36	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3	CC37	2203-000683 C-CERAMIC,CHIP:0.027nF,5%,50V,NP0,TP,201	
...3	CC38	2203-000683 C-CERAMIC,CHIP:0.027nF,5%,50V,NP0,TP,201	
...3	CC39	2203-000683 C-CERAMIC,CHIP:0.027nF,5%,50V,NP0,TP,201	
...3	CC40	2203-000683 C-CERAMIC,CHIP:0.027nF,5%,50V,NP0,TP,201	
...3	CC41	2203-001002 C-CERAMIC,CHIP:0.047nF,5%,50V,NP0,TP,201	
...3	CC42	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3	CC43	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	CC44	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3	CC45	2401-000480 C-AL:10uF,20%,50V,GP,TP,5x11,5	
...3	CC47	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	CC48	2203-005384 C-CERAMIC,CHIP:4700nF,+80-20%,10V,Y5V,TP	
...3	CC49	2203-005384 C-CERAMIC,CHIP:4700nF,+80-20%,10V,Y5V,TP	
...3	CC50	2203-005384 C-CERAMIC,CHIP:4700nF,+80-20%,10V,Y5V,TP	
...3	CD01	0401-000133 DIODE-SWITCHING:RLS4148,100V,200mA,SOD-8	
...3	CD02	0401-000133 DIODE-SWITCHING:RLS4148,100V,200mA,SOD-8	
...3	CF01	2901-001120 FILTER-EMI SMD:25V,100mA,-,-,3.2x1.6x1,T	
...3	CL05	2702-001094 INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3	CL06	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3	CL07	2702-001094 INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3	CQ01	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
...3	CQ02	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
...3	CQ03	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
...3	CQ04	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
...3	CQ05	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
...3	CR01	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3	CR02	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3	CR03	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3	CR04	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3	CR05	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3	CR06	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3	CR07	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3	CR08	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3	CR09	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	CR10	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	

Electrical Parts List

Loc. No.	Code No.	Description ; Specification	Remark
....3	CR12	2007-000947 R-CHIP:470HM,5%,1/10W,DA,TP,2012	
....3	CR13	2007-000947 R-CHIP:470HM,5%,1/10W,DA,TP,2012	
....3	CR14	2007-000947 R-CHIP:470HM,5%,1/10W,DA,TP,2012	
....3	CR19	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	CR20	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	CR22	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	CR26	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	CR27	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	CR28	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
....3	CR29	2007-000493 R-CHIP:2.2KOHM,5%,1/10W,DA,TP,2012	
....3	CR30	2007-000030 R-CHIP:560OHM,5%,1/10W,DA,TP,2012	
....3	CR31	2007-000642 R-CHIP:270OHM,5%,1/10W,DA,TP,2012	
....3	CR32	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	CR33	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	CR35	2007-000300 R-CHIP:10KOHM,5%,1/10W,DA,TP,2012	
....3	CR37	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	CR38	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	CR41	2007-000029 R-CHIP:0OHM,5%,1/10W,DA,TP,2012	
....3	CR45	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	CR46	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
....3	CR47	2007-000941 R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
....3	CR48	2007-000941 R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
....3	CR49	2007-000931 R-CHIP:470OHM,5%,1/10W,DA,TP,2012	
....3	CR50	2007-000941 R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
....3	CR51	2007-000941 R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
....3	CR52	2007-000931 R-CHIP:470OHM,5%,1/10W,DA,TP,2012	
....3	CR53	2007-000941 R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
....3	CR54	2007-000941 R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
....3	CR55	2007-000931 R-CHIP:470OHM,5%,1/10W,DA,TP,2012	
....3	DC01	2401-003102 C-AL:100uF,20%,10V,GP,TP,5x11,5	
....3	DC02	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	DC03	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	DC04	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	DC05	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	DC06	2203-000142 C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
....3	DC07	2203-000239 C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,2012	
....3	DC08	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	DC09	2203-000555 C-CERAMIC,CHIP:0.02nF,5%,50V,NP0,TP,2012	
....3	DC10	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	DC11	2203-000555 C-CERAMIC,CHIP:0.02nF,5%,50V,NP0,TP,2012	
....3	DC12	2203-000555 C-CERAMIC,CHIP:0.02nF,5%,50V,NP0,TP,2012	
....3	DC13	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	DC14	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	DC15	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	DC16	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	
....3	DC17	2401-003102 C-AL:100uF,20%,10V,GP,TP,5x11,5	
....3	DC18	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	DC19	2401-003102 C-AL:100uF,20%,10V,GP,TP,5x11,5	
....3	DC20	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	DC21	2203-001088 C-CERAMIC,CHIP:0.005nF,0.25pF,50V,NP0,TP	
....3	DC22	2203-001088 C-CERAMIC,CHIP:0.005nF,0.25pF,50V,NP0,TP	
....3	DC23	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	DC24	2203-000938 C-CERAMIC,CHIP:0.47nF,5%,50V,NP0,TP,2012	
....3	DC25	2203-000444 C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
....3	DC26	2203-000444 C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
....3	DC27	2401-000603 C-AL:1uF,20%,50V,GP,TP,5x11,5	
....3	DC28	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	DC29	2203-000444 C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
....3	DC30	2203-000444 C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
....3	DC31	2203-000444 C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
....3	DC32	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	DC33	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	DC34	2203-001002 C-CERAMIC,CHIP:0.047nF,5%,50V,NP0,TP,201	
....3	DC35	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	DC36	2203-000239 C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,2012	
....3	DC37	2203-000142 C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
....3	DC38	2203-000239 C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,2012	
....3	DC39	2401-000603 C-AL:1uF,20%,50V,GP,TP,5x11,5	
....3	DC40	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	DC41	2401-000480 C-AL:10uF,20%,50V,GP,TP,5x11,5	
....3	DC42	2401-000480 C-AL:10uF,20%,50V,GP,TP,5x11,5	
....3	DC43	2401-000480 C-AL:10uF,20%,50V,GP,TP,5x11,5	
....3	DD01	0401-000133 DIODE-SWITCHING:RLS4148,100V,200mA,SOD-8	
....3	DD02	0401-000133 DIODE-SWITCHING:RLS4148,100V,200mA,SOD-8	
....3	DD03	0403-000689 DIODE-ZENER:DTZ5.1A,5.1V,4.84-5.04V,200m	
....3	DD06	0403-000689 DIODE-ZENER:DTZ5.1A,5.1V,4.84-5.04V,200m	
....3	DD07	0401-000133 DIODE-SWITCHING:RLS4148,100V,200mA,SOD-8	

Loc. No.	Code No.	Description ; Specification	Remark
....3	DL01	2702-001094 INDUCTOR-RADIAL:10uH,10%,6x4mm	
....3	DL02	2702-001094 INDUCTOR-RADIAL:10uH,10%,6x4mm	
....3	DL03	2702-001094 INDUCTOR-RADIAL:10uH,10%,6x4mm	
....3	DL04	2702-001094 INDUCTOR-RADIAL:10uH,10%,6x4mm	
....3	DL05	2702-001094 INDUCTOR-RADIAL:10uH,10%,6x4mm	
....3	DL06	2702-001094 INDUCTOR-RADIAL:10uH,10%,6x4mm	
....3	DL07	2702-001092 INDUCTOR-RADIAL:2.2uH,10%,6x4mm	
....3	DQ01	0501-000283 TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
....3	DR01	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	DR02	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	DR03	2007-001055 R-CHIP:6.2KOHM,5%,1/10W,DA,TP,2012	
....3	DR04	2007-000401 R-CHIP:1500HM,5%,1/10W,DA,TP,2012	
....3	DR05	2007-000023 R-CHIP:1200HM,5%,1/10W,DA,TP,2012	
....3	DR06	2007-000023 R-CHIP:1200HM,5%,1/10W,DA,TP,2012	
....3	DR07	2007-000401 R-CHIP:1500HM,5%,1/10W,DA,TP,2012	
....3	DR08	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	DR09	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	DR10	2007-000401 R-CHIP:1500HM,5%,1/10W,DA,TP,2012	
....3	DR11	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	DR12	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	DR13	2007-000380 R-CHIP:13KOHM,5%,1/10W,DA,TP,2012	
....3	DR14	2007-000300 R-CHIP:10KOHM,5%,1/10W,DA,TP,2012	
....3	DR15	2007-000401 R-CHIP:1500HM,5%,1/10W,DA,TP,2012	
....3	DR16	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	DR17	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	DR18	2007-001208 R-CHIP:82KOHM,5%,1/10W,DA,TP,2012	
....3	DR19	2007-000947 R-CHIP:470HM,5%,1/10W,DA,TP,2012	
....3	DR20	2007-000518 R-CHIP:2.7KOHM,5%,1/10W,DA,TP,2012	
....3	DR22	2007-000872 R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
....3	DR23	2007-000941 R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
....3	DR24	2007-000001 R-CHIP:68KOHM,5%,1/10W,DA,TP,2012	
....3	DR25	2007-000653 R-CHIP:27KOHM,5%,1/10W,DA,TP,2012	
....3	DR26	2007-000300 R-CHIP:10KOHM,5%,1/10W,DA,TP,2012	
....3	DR27	2007-001224 R-CHIP:9.1KOHM,5%,1/10W,DA,TP,2012	
....3	DR28	2007-000300 R-CHIP:10KOHM,5%,1/10W,DA,TP,2012	
....3	DR29	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
....3	DR30	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
....3	DR31	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
....3	DR32	2007-000822 R-CHIP:3900HM,5%,1/10W,DA,TP,2012	
....3	DR33	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
....3	DR34	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	DR35	2007-000872 R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
....3	DR36	2007-000931 R-CHIP:470OHM,5%,1/10W,DA,TP,2012	
....3	DR37	2007-000872 R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
....3	DR38	2007-000267 R-CHIP:1.8KOHM,5%,1/10W,DA,TP,2012	
....3	DR40	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	DR41	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	DR42	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	DR43	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
....3	DR44	2007-000872 R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
....3	DR46	2007-000493 R-CHIP:2.2KOHM,5%,1/10W,DA,TP,2012	
....3	DR48	2007-000297 R-CHIP:10KOHM,1%,1/10W,DA,TP,2012	
....3	IC01	1204-001598 IC-VIDEO PROCESS:VPC3230D-B2,QFP,80P,-P	
....3	IC02	AA13-00095A IC ASIC,-SDP01,QFP,128P,PROSCAN	
....3	IC03	1105-001273 IC-DRAM:416S1120,512Kx16x2Bit,TSOP,50P	
....3	IC04	1105-001273 IC-DRAM:416S1120,512Kx16x2Bit,TSOP,50P	
....3	IC05	1002-001045 IC-D/A CONVERTER:9280,8BIT,PLCC,68P,-,-	
....3	IC06	1204-001372 IC-HOR./VER.PROCESSO:SDA9361,QFP,44P,-,P	
....3	IC07	1204-001550 IC-VIDEO PROCESS:CXA2101AQ,QFP,80P,-,PLA	
....3	IC11	1203-001419 IC-VOLTAGE REGULATOR:4931,TO-252,3P,6.6x	
....3	IC12	1203-001140 IC-VOL. DETECTOR:7039,TO-92P,3P,-,PLASTI	
....3	IC13	1203-001359 IC-POS.FIXED REG.:1086,TO-263,3P,15.8MM	
....3	IC14	1202-000001 IC-VOLTAGE COMP:7533,TO-92,3P,-,SINGLE,	
....3	PC01	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
....3	PC02	2203-000142 C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
....3	PC03	2203-000839 C-CERAMIC,CHIP:0.39nF,5%,50V,NP0,TP,2012	
....3	PC04	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	PC05	2203-000979 C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
....3	PC06	2203-000142 C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
....3	PC07	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	PC08	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	PC09	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	PC10	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	PC11	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
....3	PC12	2203-001172 C-CERAMIC,CHIP:0.006nF,0.25pF,50V,NP0,TP	
....3	PC13	2203-001172 C-CERAMIC,CHIP:0.006nF,0.25pF,50V,NP0,TP	
....3	PC14	2401-002042 C-AL:220uF,20%,10V,GP,TP,6.3x11,5	

Loc. No.	Code No.	Description ; Specification	Remark
...3	PC15	2203-000979 C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
...3	PC16	2401-002144 C-AL:47uF,20%,16V,GP,TP5x11,5	
...3	PC17	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3	PC18	2203-000142 C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3	PC19	2203-000839 C-CERAMIC,CHIP:0.39nF,5%,50V,NP0,TP,2012	
...3	PC20	2203-000444 C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
...3	PC21	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3	PC22	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3	PC23	2401-002144 C-AL:47uF,20%,16V,GP,TP5x11,5	
...3	PC24	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3	PC25	2203-000142 C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3	PC26	2203-000839 C-CERAMIC,CHIP:0.39nF,5%,50V,NP0,TP,2012	
...3	PC27	2401-002042 C-AL:220uF,20%,10V,GP,TP,6.3x11,5	
...3	PC28	2203-000979 C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
...3	PC29	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	PC30	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	PC31	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	PC32	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	PC33	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	PC34	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	PC35	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	PC36	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	PC37	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	PC38	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	PC39	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	PC40	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	PC41	2401-002144 C-AL:47uF,20%,16V,GP,TP5x11,5	
...3	PC42	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	PC43	2401-002144 C-AL:47uF,20%,16V,GP,TP5x11,5	
...3	PC44	2401-002144 C-AL:47uF,20%,16V,GP,TP5x11,5	
...3	PC45	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	PC46	2401-002144 C-AL:47uF,20%,16V,GP,TP5x11,5	
...3	PC52	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3	PC53	2203-000979 C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
...3	PC54	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3	PC55	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3	PC56	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3	PC57	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3	PC58	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3	PC78	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	PIC01	1204-001598 IC-VIDEO PROCESS:VPC3230D-B2,QFP,80P,-P	
...3	PIC02	1109-001144 IC-FIFO:81V04160,2x256Kx8Bit,TQFP,100P	
...3	PIC04	1203-001419 IC-VOLTAGE REGULATOR:4931,TO-252,3P,6.6x	
...3	PIC05	1203-001419 IC-VOLTAGE REGULATOR:4931,TO-252,3P,6.6x	
...3	PL01	2702-001094 INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3	PL02	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3	PL03	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3	PR01	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3	PR02	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3	PR03	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	PR04	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	PR06	2007-000947 R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
...3	PR07	2007-000947 R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
...3	PR08	2007-000947 R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
...3	PR09	2007-000029 R-CHIP:0OHM,5%,1/10W,DA,TP,2012	
...3	PR10	2007-000029 R-CHIP:0OHM,5%,1/10W,DA,TP,2012	
...3	PR15	2007-000029 R-CHIP:0OHM,5%,1/10W,DA,TP,2012	
...3	PR16	2007-000029 R-CHIP:0OHM,5%,1/10W,DA,TP,2012	
...3	PR17	2007-000029 R-CHIP:0OHM,5%,1/10W,DA,TP,2012	
...3	PR18	2007-000029 R-CHIP:0OHM,5%,1/10W,DA,TP,2012	
...3	PR19	2007-000029 R-CHIP:0OHM,5%,1/10W,DA,TP,2012	
...3	PR20	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	SC01	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC02	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC03	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC04	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC05	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC06	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC07	2401-002144 C-AL:47uF,20%,16V,GP,TP5x11,5	
...3	SC08	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC09	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC10	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC11	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC12	2401-002144 C-AL:47uF,20%,16V,GP,TP5x11,5	
...3	SC13	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC16	2401-002144 C-AL:47uF,20%,16V,GP,TP5x11,5	
...3	SC17	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	

Loc. No.	Code No.	Description ; Specification	Remark
...3	SC18	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC19	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC20	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC21	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC22	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC23	2401-002144 C-AL:47uF,20%,16V,GP,TP5x11,5	
...3	SC24	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC25	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC26	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC27	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC28	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC29	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC30	2401-003102 C-AL:100uF,20%,10V,GP,TP5x11,5	
...3	SC31	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC32	2401-003102 C-AL:100uF,20%,10V,GP,TP5x11,5	
...3	SC33	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC34	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC35	2401-000603 C-AL:1uF,20%,50V,GP,TP5x11,5	
...3	SC37	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC38	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	SC39	2401-003102 C-AL:100uF,20%,10V,GP,TP5x11,5	
...3	SC40	2203-000239 C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,2012	
...3	SL01	2007-000493 R-CHIP:2.2KOHM,5%,1/10W,DA,TP,2012	
...3	SL02	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3	SL03	2702-001094 INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3	SL04	2702-001094 INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3	SL06	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3	SR01	2007-000572 R-CHIP:220OHM,5%,1/10W,DA,TP,2012	
...3	SR02	2007-000572 R-CHIP:220OHM,5%,1/10W,DA,TP,2012	
...3	SR03	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3	SR04	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3	SR05	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3	SR06	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3	SR07	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3	SR08	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3	SR09	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3	SR10	2007-000947 R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
...3	SR11	2007-000947 R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
...3	SR12	2007-000947 R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
...3	SR13	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3	SR14	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3	SR15	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3	SR16	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3	SR17	2007-000308 R-CHIP:100HM,5%,1/10W,DA,TP,2012	
...3	SR50	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	SR51	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	SR52	2007-000938 R-CHIP:47OHM,1%,1/10W,DA,TP,2012	
...3	SR53	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3	SR54	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3	SR55	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3	SR56	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
...3	SR58	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	SR60	2007-000308 R-CHIP:100HM,5%,1/10W,DA,TP,2012	
...3	SR61	2007-000308 R-CHIP:100HM,5%,1/10W,DA,TP,2012	
...3	SR62	2007-000308 R-CHIP:100HM,5%,1/10W,DA,TP,2012	
...3	SR63	2007-000308 R-CHIP:100HM,5%,1/10W,DA,TP,2012	
...3	SR64	2007-000029 R-CHIP:0OHM,5%,1/10W,DA,TP,2012	
...3	YC01	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC02	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC03	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC04	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC05	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC08	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC09	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC10	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC11	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC12	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC13	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC14	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC15	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC16	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC17	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC18	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC19	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC20	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC23	2401-002144 C-AL:47uF,20%,16V,GP,TP5x11,5	
...3	YC24	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	

Electrical Parts List

Loc. No.	Code No.	Description ; Specification	Remark	Loc. No.	Code No.	Description ; Specification	Remark
...3	YC25	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012		...3	YR44	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3	YC28	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3	YR45	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3	YC29	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3	YR46	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3	YC30	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5		...3	YR47	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3	YC31	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3	YR48	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3	YC32	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3	YR49	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3	YC33	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3	YR50	2007-000766 R-CHIP:3300HM,5%,1/10W,DA,TP,2012	
...3	YC34	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012		...3	YR51	2007-000766 R-CHIP:3300HM,5%,1/10W,DA,TP,2012	
...3	YC35	2401-000493 C-AL:10uF,20%,50V,LZ,TP,5x11mm,5mm		...3	YR52	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3	YC36	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012		...3	YR53	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3	YC37	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012		...3	YR56	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3	YC38	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012		...3	YR58	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3	YC39	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012		...3	YR59	2007-000300 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3	YC40	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012		...3	YR60	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3	YC41	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012		...3	YR61	2007-000941 R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
...3	YC42	2401-000480 C-AL:10uF,20%,50V,GP,TP,5x11,5		...3	YR62	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3	YC45	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012		...3	YR63	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3	YC46	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012		...3	YR64	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3	YC47	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012		...3	YR65	2007-000582 R-CHIP:22KOHM,1%,1/10W,DA,TP,2012	
...3	YC48	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012		...3	YR83	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3	YC49	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012		...3	YR84	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3	YC50	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012		...3	YR88	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3	YC52	2203-001088 C-CERAMIC,CHIP:0.005nF,0.25pF,50V,NP0,TP		...3	YR89	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3	YC53	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3	YR90	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3	YC54	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3	YR91	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3	YC55	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3	YR92	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3	YC56	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3	YR93	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3	YC57	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5		...3	YR98	2007-000872 R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
...3	YC58	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		...3	AA41-00161B	PCB-SCAN BLOCK:CT-29A7DR,FR-4,4L,B,1.6T,	S.N.A
...3	YC59	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		..2	AA63-00100A	SHIELD-CASE:-,SPTE,0.5,SCAN-MODULE,FCC	
...3	YC60	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,		..2	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3	YC62	2401-000603 C-AL:1uF,20%,50V,GP,TP,5x11,5					
...3	YD01	0403-000620 DIODE-ZENER:RLZ5.6B,5.6,500mW,LL-34,TP					
...3	YD02	0403-000620 DIODE-ZENER:RLZ5.6B,5.6,500mW,LL-34,TP					
...3	YD03	0403-001117 DIODE-ZENER:RLZ12B,5%,500mW,LL-34,TP					
...3	YD04	0403-001117 DIODE-ZENER:RLZ12B,5%,500mW,LL-34,TP					
...3	YD05	0403-001117 DIODE-ZENER:RLZ12B,5%,500mW,LL-34,TP					
...3	YF11	2901-000226 FILTER-EMI SMD:25V,0.3A,-,100pF,3.2x1.25		..2	C701	2202-000231 C-CERAMIC,MLC-AXIAL:330pF,10%,50V,Y5P,TP	
...3	YF12	2901-000226 FILTER-EMI SMD:25V,0.3A,-,100pF,3.2x1.25		..2	C702	2202-000231 C-CERAMIC,MLC-AXIAL:330pF,10%,50V,Y5P,TP	
...3	YF13	2901-000226 FILTER-EMI SMD:25V,0.3A,-,100pF,3.2x1.25		..2	C705	2202-000121 C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
...3	YF14	2901-000226 FILTER-EMI SMD:25V,0.3A,-,100pF,3.2x1.25		..2	C706	2202-000263 C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP	
...3	YF15	2901-000226 FILTER-EMI SMD:25V,0.3A,-,100pF,3.2x1.25		..2	C707	2202-000263 C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP	
...3	YL01	2702-001094 INDUCTOR-RADIAL:10uH,10%,6x4mm		..2	C708	2202-000121 C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
...3	YQ01	0501-000280 TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23		..2	CN701A	AA39-20159B LEAD CONNECTOR-ASSY:12P,YBNH250-12,6709	
...3	YQ02	0501-000280 TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23		..2	JA701A	3722-001031 JACK-RCA:3P,3.6MM,#18,AU	
...3	YQ03	0501-000280 TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23		..2	JA702A	3722-001163 JACK-VHS:4P,12mm,AU,BLK,N	
...3	YQ06	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-		..2	JA703A	3722-000143 JACK-PHONE:1P(VER),3.4mm,AG,BLK,NO	
...3	YQ08	0501-000280 TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23		..2	L706	2901-000297 FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP-	
...3	YQ11	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-		..2	L707	2901-000297 FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP-	
...3	YQ12	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-		..2	L708	2901-000297 FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP-	
...3	YR03	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012		..2	L709	2901-000297 FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP-	
...3	YR05	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012		..2	R706	2001-000947 R-CARBON:7.5KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	YR06	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012		..2	R707	2001-000522 R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	YR07	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012		..2	R708	2001-000273 R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	YR08	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012		..2	R709	2001-000273 R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	YR09	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012		..2	R710	2001-000490 R-CARBON:200KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3	YR10	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012		..2	AA41-00166A	PCB-SIDE AV:KS4,1L,FR-1,245X245X1.6T,8A,	S.N.A
...3	YR11	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012		..2	3301-001201	CORE-FERRITE:AE,21x11x32mm,1500,280G	
...3	YR12	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012		..2	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb	S.N.A
...3	YR14	2007-000931 R-CHIP:4700HM,5%,1/10W,DA,TP,2012					
...3	YR15	2007-000938 R-CHIP:47KOHM,1%,1/10W,DA,TP,2012					
...3	YR18	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012					
...3	YR23	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012					
...3	YR24	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012					
...3	YR25	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012					
...3	YR26	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012					
...3	YR27	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012		..2	DC01	0601-000465 LED:ROUND,GRN,5mm,565	
...3	YR28	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012		..2	DC02	0601-000465 LED:ROUND,GRN,5mm,565	
...3	YR29	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012		..2	PA01	AA59-60002B MODULE-REMOCON:-,ORC-50HF,38KHZ,940MM,ME	
...3	YR30	2007-000030 R-CHIP:5600HM,5%,1/10W,DA,TP,2012		..2	SWC01	3404-000176 SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
...3	YR31	2007-000030 R-CHIP:5600HM,5%,1/10W,DA,TP,2012		..2	SWC02	3404-000176 SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
...3	YR32	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012		..2	SWC03	3404-000176 SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
...3	YR33	2007-000030 R-CHIP:5600HM,5%,1/10W,DA,TP,2012		..2	SWC04	3404-000176 SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
...3	YR40	2007-000689 R-CHIP:3.3MOHM,5%,1/10W,DA,TP,2012		..2	SWC05	3404-000176 SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
...3	YR41	2007-000290 R-CHIP:1000HM,5%,1/10W,DA,TP,2012		..2	SWC06	3404-000176 SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
...3	YR42	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012		..2	SWC07	3404-000176 SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
...3	YR43	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012		..2	AA39-20112C	LEAD CONNECTOR-ASSY:9P,YBNH025-09,67096	

ASSY-PCB,A/V SIDE

ASSY-PCB,CONTROL

Loc. No.	Code No.	Description ; Specification	Remark
..2	0202-000187	SOLDER-WIRE FLUX;- ,RS60S,D1,2,63Sn/37Pb	S.N.A
..2	AA99-20072R	ASSY-PCB SUB,AUTO: AA95-00603A ,V	S.N.A
...3 CC01	2401-002291	C-AL:47uF,20%,16V,GPTP,6.3x5,5	
...3 DC03	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
...3 DC04	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
...3 QC01	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
...3 QC02	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
...3 RC01	2001-000020	R-CARBON(S);220HM,5%,1/2W,AA,TP,2.4X6.4M	
...3 RC02	2001-001108	R-CARBON(S);22KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3 RC03	2001-000387	R-CARBON;16KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3 RC04	2001-000947	R-CARBON;7.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3 RC05	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3 RC06	2001-000591	R-CARBON;3.3KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3 RC07	2001-000947	R-CARBON;7.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3 RC08	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3 RC09	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3 RC12	2001-001111	R-CARBON(S);2400HM,5%,1/2W,AA,TP,2.4X6.4	
...3 RC13	2001-001111	R-CARBON(S);2400HM,5%,1/2W,AA,TP,2.4X6.4	
..2	AA41-00246A	PCB-CONTROL:KS4A,1L,FR-1,245x245x1.6T,5A	S.N.A

ASSY CABINET

1	*	AA90-00251T	ASSY CABINET;34A7,TSL3294HFX/XAA	S.N.A
..2	AV+CF	6002-000522	SCREW-TAPPING;TH,+,2,M4,L15,ZPC(BLK),SWR	
..2	BRAC+C	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	
..2	CB+CF	AA60-10050T	SCREW-TAPPING;RH,+,2S,M4,L20,ZPC(BLK),SW	
..2	CB+TER	AA60-10050T	SCREW-TAPPING;RH,+,2S,M4,L20,ZPC(BLK),SW	
..2	CRT+CF	AA60-10050V	SCREW-ASSY'Y WC;HH,+,M6,L30,SWRCH18A,ZPC(S	S.N.A
..2	DOME+C	AA60-10050A	SCREW-ASSY'Y WP;RH,+,M4,L25,SWRCH18A,-,ZPC	S.N.A
..2	PCB	AA64-01291B	INLAY-COVER:D4,PVC-SHEET,TO.4,94 VO,BLK,	S.N.A
..2	PCB+CF	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	
..2	PORT+C	AA60-10050T	SCREW-TAPPING;RH,+,2S,M4,L20,ZPC(BLK),SW	
..2	TER+RC	AA60-10050T	SCREW-TAPPING;RH,+,2S,M4,L20,ZPC(BLK),SW	
..2		AA91-00087B	ASSY HOLDER SPK;- ,ABS,HB,GRAY,SV704P,29A	
..2		AA65-30113A	CLAMP-D,COIL:NYLON 66,V2,BLK,TVI 25-29,-	S.N.A
..2		AA65-30008A	CLAMP-CORD;PE,HB,BLK,-,-,-	S.N.A
..2		AA61-00306B	SUPPORT-CRT;34A7,HIPS,HB,NTR,-,-,-	S.N.A
..2		AA60-00091J	SPACER-FELT;- ,FELT,330X10,-,-,BLK,TO.5,-	S.N.A
..2		AA64-60421C	INLAY-COVER;- ,SEA,PS,TO.3,BLK,-,-	
..2		AA64-00759D	CABINET BACK;34A7,-,HIPS,VO,BLK	
..2		AA63-60004G	SPACER-GUM,CRT:NTR RUBBER,T3.0,GRY,-,-,-	S.N.A
..2		AA61-20285A	HOLDER-BOX;- ,3456,PPVO,WHIT,-	
..2		AA61-10053A	BRACKET-CRATER;- ,7277,STS304,TO.5,-,-,-	S.N.A

ASSY CABINET FRONT

1	*	AA91-00302R	ASSY CABINET FRONT;SEA(D4),34A7,(SPK)SV9	
..2	CF+GRI	6003-001026	SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	
..2	KCON+C	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	
..2	LED+CF	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	
..2	SPK+CF	6003-001019	SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	
..2		AA64-00758Q	CABINET FRONT;34A7(D4),SV907P+DG908P SEA	
..2		AA64-60445Y	INLAY AV;34A7,PS SHEET,-,-,BLK,-,KS4A S	
..2		AA64-60446C	INLAY-PC,JACK;29A6,L/GRAYPS SHEET,TO.5,	S.N.A
..2		AA64-70124C	BADGE-BRAND:AL,R2500,SILVER,L=70,SAMSUNG	
..2		AA65-00011C	CLAMP-WIRE:ALL MODEL,NYLON 66,V2,NTR,25M	S.N.A
..2		AA65-30105A	CLAMP-WIRE:NYLON 66,V2,NTR,15MM,ALL MODE	S.N.A
..2		AA91-00335A	ASSY HOLDER SPK;- ,PP,4ohm,blk,housing ch	
..2		AA61-60003J	SPRING-CS;- ,SUS304,0.5,OD6,H12,N7,-,-,-	
..2		AA63-00220C	GRILLE-SPK,A;34A7,SV907P,HIPS,-,G4309,HB	
..2		AA64-00630B	KNOB-CONTROL;- ,29A7,AL,ABS,HB,GRAY	
..2		AA64-00632B	KNOB-POWER;- ,29A7,AL,ABS,HB,GRAY	
..2		AA64-00634B	WINDOW-REMOCON;- ,29A7,-,PC,VO,VIOLET,-	
..2		AA64-00635B	INDICATOR-LED;- ,29A7,6G,ACRYL,-,SMOG,-	

ASSY TERMINAL BOARD

1	*	AA91-00323D	ASSY TERMINAL BOARD;- ,HIPS,VO,BLK,KS4A S	
..2	C701	2202-000145	C-CERAMIC,MLC-AXIAL;120pF,10%,50V,Y5P,TP	

Loc. No.	Code No.	Description ; Specification	Remark
..2	C702	2202-000145	C-CERAMIC,MLC-AXIAL;120pF,10%,50V,Y5P,TP
..2	CN701A	AA39-20055B	LEAD CONNECTOR-ASSY;6PYBNH025-06,67096
..2	CN702A	AA39-20069D	LEAD CONNECTOR-ASSY;5PYBNH025-05,67096
..2	JA701A	AA63-40258A	TERMINAL-SPEAKER;-ABS,BLK,4P,4
..2	JA702A	3716-000229	TERMINAL-BLOCK;-2P,13mm,-,-
..2	JA703A	3722-001439	JACK-RCA;2P,3.5mm,NI,BLK,-
..2	L701	2701-001040	INDUCTOR-AXIAL;10uH,10%,4.5x14mm
..2	L702	2701-001040	INDUCTOR-AXIAL;10uH,10%,4.5x14mm
..2	L703	2701-001040	INDUCTOR-AXIAL;10uH,10%,4.5x14mm
..2	L704	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm
..2	L705	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm
..2	R701	2001-000028	R-CARBON(S);1000HM,5%,1/2W,AA,TP,2.4X6.4
..2	R702	2001-000028	R-CARBON(S);1000HM,5%,1/2W,AA,TP,2.4X6.4
..2	TBA+DB	6006-001095	SCREW-ASSY Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)
..2		AA41-00167B	PCB-DOLBY JACK;WS32W8HD,FR-1,1L,B,1.6T,2
..2		AA63-00165B	TERMINAL-BOARD,ANT;-HIPS VO BLK,-,D4,29
..2		AA64-00897D	INLAY BACK;D4,DOLBY SEA,PS SHEET,TO.5,BL

ASSY CHASSIS PART

1	*	AA90-00252B	ASSY CHASSIS PART;KS4A,34A7	S.N.A
..2	AV	AA65-00011C	CLAMP-WIRE:ALL MODEL,NYLON 66,V2,NTR,25M	S.N.A
..2	C-B+HC	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	MAIN	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	POWER	6003-001023	SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	TER+HC	6006-001095	SCREW-ASSY'Y TAPT;WP,BH,+,M4,L12,ZPC(YEL)	
..2		AA61-20271A	HOLDER-CHASSIS;- ,CS823V,HIPS,VO,GRY,-	

ASSY TBC WIRE(P)

1	*	AA98-70011F	ASSY TBC WIRE(P);-,34inch,NTSC,2P-WH,KS4	S.N.A
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ASSY HOLDER SPK

1	*	AA91-00338A	ASSY HOLDER SPK;- ,PP,8ohm/15W,blk,housin	
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ASSY CRT-

△ 1	*	AA94-02060A	ASSY CRT;- ,A80LRW350X99,+,380MG,34,ITC,-,	
..2		AA03-00119A	CRT-COLOR;A80LRW350X98(D),A80LRW350X99,3	

ASSY-POWER,CORD

△ 1	*	AA96-20129A	ASSY-POWER,CORD;- ,EP2/YES,H/C300,ME301P,	
	*	AA96-20129A	ASSY-POWER,CORD;- ,EP2/YES,H/C300,ME301P,	
..2		3811-000401	WIRE-PVC CU;BCWA,300V,ROLL,17/0.16mm,#22	S.N.A
..2		AA61-20284A	HOLDER;- ,P-CORD,PPVO,BLK,KE-002	S.N.A
..2		AA39-10007Y	POWER-CORD;- ,EP2/YES,SPT-2 18AWGx2C,2.4m	

ASSY ACCESSORY

1	*	AA94-03469G	ASSY ACCESSORY;TSL3294HFX/XAA,KS4A,USA	S.N.A
..2		AA68-01066D	MANUAL USERS;ENG,B5,W/P100(G),44PAGE,KS	S.N.A

REMOCON

1	*	AA59-00175B	REMOCON;- ,TM63,DREAM4,50,L/GRAY,S/S,E/	
..2		AA09-00051A	IC-MCU;Z86L8808SSC-R501M,SZTM-822,ST,	
..2		2802-000194	RESONATOR-CERAMIC;8MHz,1.0%,TP,8.5x4.5x5	

7-3 TSK3295HFX/XAA

Loc. No.	Code No.	Description ; Specification	Remark
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ASSY PCB MAIN(OPT)

1	*	AA94-02687D ASSY PCB MAIN(OPT):TSL3295HFX/XAA,KS4A,U	
..2	C670	2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
..2	CJ701A	3722-001426 JACK-RCA:9P,3.4mm,NI,BLK,-	
..2	CJ702A	3722-001163 JACK-VHS:4P,12mm,AU,BLK,N	
..2	CJ704A	3722-001427 JACK-RCA:8P,3.4mm,NI,BLK,-	
..2	CN803A	3711-003241 CONNECTOR-HEADER:BOX,14P,1R,2.5mm,STRAIG	
..2	CN804A	3711-003241 CONNECTOR-HEADER:BOX,14P,1R,2.5mm,STRAIG	
..2	IC603	AA96-50367A ASSY-H/S;-,-,AA62-30181D,TDAT265,-	S.N.A
...	0205-000129	GREASE-SILICON:SC102,JAPAN	S.N.A
...	1201-001026	IC-POWER AMP;7265,ZIP,11P,19.6MIL,DUAL,1	
...	6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW	
...	AA62-30181D	HEAT SINK-ES;-AL6063 EXTR.,2,WHT,70MM,-	S.N.A
△..2	IC804	AA96-50382B ASSY-H/S;-,-,AA62-30180C,SI-3050,-	
...	1203-000203	IC-POS:ADJUST REG.;3050,TO-220,5P,-,PLA	
...	6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW	
...	AA62-30180C	HEAT SINK-ES;-A6063 EXTR.,2,WHT,50MM,-,	S.N.A
△..2	IC805	AA96-50382B ASSY-H/S;-,-,AA62-30180C,SI-3050,-	
..2	ICD603	AA96-50367A ASSY-H/S;-,-,AA62-30181D,TDAT265,-	S.N.A
..2	TUP01	AA40-00032A TUNER-F/S:TCPN3081PC09A(S),NTSC,TR,181CH	
..2	AA99-30214A	ASSY-PCB ROBOT; AA94-02687D ,ER	S.N.A
...	CN501A	3711-003974 CONNECTOR-HEADER:BOX,12P,1R,2.5mm,STRAIG	
...	CN601	3711-003043 CONNECTOR-HEADER:BOX,4P,1R,2.5mm,STRAIGH	
...	CN702A	3711-003641 CONNECTOR-HEADER:BOX,12P,1R,2.5mm,STRAIG	
...	IC601	1204-001594 IC-SOUND PROCESSOR:MSP3440G-B6,SDIP,52P,	
...	IC602	1201-000407 IC-POWER AMP;7050,DIP,8P,-,SINGLE,-,PLAS	
...	IC701	1001-001073 IC-VIDEO SWITCH:TEA6415C,VIDEO SWITCH,DI	
...	IC702	1001-001113 IC-AUDIO SWITCH:TEA6422,SOUND SWITCH ,SD	
...	IC703	1002-001193 IC-A/D&D/A CONVERTER:PCF8591P,8bit,DIP,1	
△..3	IC801	1203-000165 IC-POS:ADJUST REG.;78R12,TO-220,3P;-,-,	
△..3	IC802	AA96-50147B ASSY-H/S;-,-,TR,AA62-30012B,KA7808,-	
...	1203-000293	IC-POS:FIXED REG.;7808,TO-220,3P,-,PLAS	
...	6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW	
...	AA62-30012B	HEAT SINK-ES;-A6063 EXTR.-,-,45(16) T02	S.N.A
△..3	IC803	AA96-50147C ASSY-H/S;-,-,TR,AA62-30012B,KA7809A,-	
...	1203-000298	IC-POS:FIXED REG.;7809,TO-220,3P,-,PLAS	
...	6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW	
...	AA62-30012B	HEAT SINK-ES;-A6063 EXTR.-,-,45(16) T02	S.N.A
...	IC905	1103-001213 IC-EEPROM:M24C16-WBN6,2048x8Bit,SDIP,8P,	
...	ICD02	1201-000191 IC-OP AMP;4558,DIP,8P,300MIL,DUAL,20V/mV	
...	ICH01	1204-001454 IC-VOLUME CONTROL:TDAT449L,DIP,20P,300MI	
...	TU01	AA40-00020A TUNER-F/S:TCLN3181PA09A(S),NTSC,TR,181CH	
...	AA99-10208N	ASSY-PCB MAIN,AUTO: AA99-30214A ,V	S.N.A
...	C101	2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
...	C102	2202-000632 C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
...	C103	2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
...	C104	2202-000632 C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
...	C105	2202-000127 C-CERAMIC,MLC-AXIAL;10nF,+80-20%,25V,Y5V	
...	C107	2401-000480 C-AL;10uF,20%,50V,GP,TP,5x11,5	
...	C108	2305-000665 C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
...	C109	2401-000480 C-AL;10uF,20%,50V,GP,TP,5x11,5	
...	C110	2305-000665 C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
...	C202	2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
...	C203	2305-000665 C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
...	C204	2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
...	C205	2305-000665 C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
...	C601	2401-000480 C-AL;10uF,20%,50V,GP,TP,5x11,5	
...	C602	2202-000222 C-CERAMIC,MLC-AXIAL;3.3nF,20%,16V,Y5P,TP	
...	C603	2301-000111 C-FILM,PEF;1.8nF,5%,50V,TP,6.5x3.0x5.5mm	
...	C604	2401-000480 C-AL;10uF,20%,50V,GP,TP,5x11,5	
...	C605	2202-000222 C-CERAMIC,MLC-AXIAL;3.3nF,20%,16V,Y5P,TP	
...	C606	2301-000111 C-FILM,PEF;1.8nF,5%,50V,TP,6.5x3.0x5.5mm	
...	C607	2401-000480 C-AL;10uF,20%,50V,GP,TP,5x11,5	
...	C608	2202-000796 C-CERAMIC,MLC-AXIAL;1nF,10%,50V,Y5P,TP,3	
...	C611	2202-000796 C-CERAMIC,MLC-AXIAL;1nF,10%,50V,Y5P,TP,3	
...	C616	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
...	C617	2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
...	C618	2201-000558 C-CERAMIC,DISC;0.47nF,10%,50V,Y5P,TP,5x3	
...	C619	2201-000374 C-CERAMIC,DISC;0.22nF,5%,50V,NP0,TP,10.5	
...	C620	2201-000112 C-CERAMIC,DISC;1.5nF,10%,50V,Y5V,TP,5x3.	

Loc. No.	Code No.	Description ; Specification	Remark
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....4	C621	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C622	2401-001026 C-AL;3.3UF,20%,50V,GP,TP,5x11,5	
....4	C623	2305-000665 C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4	C624	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C625	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C626	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C627	2202-000632 C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	C628	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C629	2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	C630	2201-000558 C-CERAMIC,DISC;0.47nF,10%,50V,Y5P,TP,5x3	
....4	C631	2202-000286 C-CERAMIC,MLC-AXIAL;56pF,5%,50V,SL,TP,1.	
....4	C632	2202-000286 C-CERAMIC,MLC-AXIAL;56pF,5%,50V,SL,TP,1.	
....4	C633	2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP	
....4	C634	2201-000304 C-CERAMIC,DISC;0.001nF,0.25pF,50V,NP0,TP	
....4	C635	2401-000480 C-AL;10uF,20%,50V,GP,TP,5x11,5	
....4	C636	2401-000480 C-AL;10uF,20%,50V,GP,TP,5x11,5	
....4	C637	2301-000232 C-FILM,PEF;3.3nF,5%,50V,TP,8.1x4.5x13mm,	
....4	C638	2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	C640	2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	C642	2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	C643	2305-000665 C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4	C644	2401-002458 C-AL;1000uF,20%,35V,GP,TP,16x25,7.5	
....4	C645	2305-000665 C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4	C646	2305-000665 C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4	C647	2401-002458 C-AL;1000uF,20%,35V,GP,TP,16x25,7.5	
....4	C648	2401-000027 C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
....4	C649	2202-000183 C-CERAMIC,MLC-AXIAL;2.2NF,20%,16V,Y5R,TP	
....4	C650	2401-000832 C-AL;220uF,20%,25V,GP,TP,8x11,5.5	
....4	C651	2401-000027 C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
....4	C652	2202-000183 C-CERAMIC,MLC-AXIAL;2.2NF,20%,16V,Y5R,TP	
....4	C653	2401-002216 C-AL;2200uF,20%,35V,GP,TP,16x25,7.5	
....4	C654	2201-000119 C-CERAMIC,DISC;100nF,+80-20%,50V,Y5V,TP,	
....4	C655	2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	C656	2401-000603 C-AL;1uF,20%,50V,GP,TP,5x11,5	
....4	C657	2401-000962 C-AL;22uF,20%,50V,GP,TP,5x11,5	
....4	C659	2401-000480 C-AL;10uF,20%,50V,GP,TP,5x11,5	
....4	C660	2301-000232 C-FILM,PEF;3.3nF,5%,50V,TP,8.1x4.5x13mm,	
....4	C661	2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	C663	2305-000665 C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4	C664	2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	C665	2202-000632 C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4	C701	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C702	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C703	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C704	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C705	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C706	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C708	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C709	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C710	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C711	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C712	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C713	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C714	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C715	2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4	C716	2202-000121 C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4	C717	2202-000121 C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4	C718	2202-000121 C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4	C719	2202-000121 C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4	C720	2202-000121 C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4	C721	2202-000121 C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4	C722	2202-000121 C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4	C723	2202-000121 C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4	C724	2305-000355 C-FILM,MPEF;330nF,5%,63V,TP,-,5mm	
....4	C725	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C726	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C727	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C728	2305-000355 C-FILM,MPEF;330nF,5%,63V,TP,-,5mm	
....4	C729	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C730	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C731	2401-002235 C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4	C732	2401-001840 C-AL;100uF,20%,16V,GP,TP,6.3x11,5	

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....4 C733	2201-000982	C-CERAMIC,DISC;10nF,+80-20%,50V,Y5V,TP,4	
....4 C734	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4 C735	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 C738	2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4 C739	2202-000121	C-CERAMIC,MLC-AXIAL;100pF,10%,50V,Y5P,TP	
....4 C740	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C741	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 C745	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 C746	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C747	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
....4 C801	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11,5,5	
....4 C802	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C803	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4 C804	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C805	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11,5,5	
....4 C806	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C807	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4 C808	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C809	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11,5,5	
....4 C810	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C811	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4 C812	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C813	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4 C814	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C815	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4 C816	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C819	2401-001363	C-AL;470uF,20%,16V,GP,TP,10x12.5,5	
....4 C820	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C825	2401-000287	C-AL;100uF,20%,16V,WT,TP,6.3x11,5	
....4 C901	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 C902	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 C903	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 C905	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 C906	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 CD01	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CD02	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CD03	2401-002458	C-AL;1000uF,20%,35V,GP,TP,16x25,7,5	
....4 CD04	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 CD05	2401-002458	C-AL;1000uF,20%,35V,GP,TP,16x25,7,5	
....4 CD06	2401-002216	C-AL;2200uF,20%,35V,GP,TP,16x25,7,5	
....4 CD07	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 CD08	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 CD09	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
....4 CD10	2202-000716	C-CERAMIC,MLC-AXIAL;1.8nF,20%,16V,Y5R,TP	
....4 CD11	2401-002459	C-AL;220uF,20%,25V,LZ,TP,10x16,5	
....4 CD12	2401-000027	C-AL;4.7uF,20%,50V,GP,TP,5x11,5	
....4 CD13	2202-000716	C-CERAMIC,MLC-AXIAL;1.8nF,20%,16V,Y5R,TP	
....4 CD14	2202-000796	C-CERAMIC,MLC-AXIAL;1nF,10%,50V,Y5P,TP,3	
....4 CD15	2202-000796	C-CERAMIC,MLC-AXIAL;1nF,10%,50V,Y5P,TP,3	
....4 CD16	2301-000111	C-FILM,PEF;1.8nF,5%,50V,TP,6.5x3.0x5.5mm	
....4 CD17	2301-000111	C-FILM,PEF;1.8nF,5%,50V,TP,6.5x3.0x5.5mm	
....4 CD18	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CD19	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CG01	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CG02	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CG03	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 CG04	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 CG05	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CH01	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CH02	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CH03	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
....4 CH04	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 CH05	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 CN901A	3711-002648	CONNECTOR-HEADER;BOX,9P,1R,2.5mm,STRAIGH	
....4 CN902A	3711-002646	CONNECTOR-HEADER;BOX,7P,1R,2.5mm,STRAIGH	
....4 CND01	3711-002644	CONNECTOR-HEADER;BOX,5P,1R,2.5mm,STRAIGH	
....4 CND02	3711-002645	CONNECTOR-HEADER;BOX,6P,1R,2.5MM,STRAIGH	
....4 CP03	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 CP04	2202-000632	C-CERAMIC,MLC-AXIAL;100nF,20%,50V,Z5U,TP	
....4 CP07	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
....4 CP08	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
....4 CS02	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CS16	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
....4 CS30	2401-001840	C-AL;100uF,20%,16V,GP,TP,6.3x11,5	
....4 CX01	2401-000480	C-AL;10uF,20%,50V,GP,TP,5x11,5	
....4 D201	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D202	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	

Loc. No.	Code No.	Description ; Specification	Remark
....4 D203	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D204	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 D601	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D602	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D603	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 D604	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DG01	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DX01	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DX03	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 DZ101	0403-000700	DIODE-ZENER;TZP33A,33V,31-35V,1W,DO-41,T	
....4 DZ201	0403-001211	DIODE-ZENER;MTZJ12B,11.44-12.03V,500MW,DO	
....4 DZ202	0403-001320	DIODE-ZENER;MTZJ6.2C,6.12-6.44V,500mW,DO	
....4 DZ203	0403-000367	DIODE-ZENER;U27.5BSC,7.5V,7.33-7.64V,500	
....4 DZ601	0403-001316	DIODE-ZENER;MTZJ3.0A,2.85-3.07V,500mW,DO	
....4 DZ602	0403-000367	DIODE-ZENER;U27.5BSC,7.5V,7.33-7.64V,500	
....4 DZ603	0403-000367	DIODE-ZENER;U27.5BSC,7.5V,7.33-7.64V,500	
....4 DZD01	0403-000700	DIODE-ZENER;TZP33A,33V,31-35V,1W,DO-41,T	
....4 DZD02	0403-000700	DIODE-ZENER;TZP33A,33V,31-35V,1W,DO-41,T	
....4 J312	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
....4 J375	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 L101	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
....4 L102	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L103	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L104	2701-000116	INDUCTOR-AXIAL;10uH,10%,4.2x9.8mm	
....4 L106	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
....4 L601	2701-000170	INDUCTOR-AXIAL;3.9uH,10%,3x7mm	
....4 L602	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
....4 L603	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
....4 L701	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
....4 L702	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L703	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L704	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L705	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L706	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L707	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L708	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
....4 L709	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L710	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L711	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L712	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 L801	2701-001040	INDUCTOR-AXIAL;10uH,10%,4.5x14mm	
....4 L802	2701-001040	INDUCTOR-AXIAL;10uH,10%,4.5x14mm	
....4 L901	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
....4 L902	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 LG01	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
....4 LH01	2701-000170	INDUCTOR-AXIAL;3.9uH,10%,3x7mm	
....4 LP02	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 LP03	2701-000114	INDUCTOR-AXIAL;10uH,10%,2.5x3.4mm	
....4 LP04	2701-000116	INDUCTOR-AXIAL;10uH,10%,4.2x9.8mm	
....4 LP06	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
....4 LS07	2701-000115	INDUCTOR-AXIAL;10uH,10%,3x7mm	
....4 Q201	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q202	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q601	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q602	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q603	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q702	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q703	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q704	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q705	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q706	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q707	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q708	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q709	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q710	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
....4 Q711	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 Q712	0504-000123	TR-DIGITAL;KSR1010,NPN,300mW,10K,TO-92,T	
....4 Q901	0504-000123	TR-DIGITAL;KSR1010,NPN,300mW,10K,TO-92,T	
....4 Q902	0504-000123	TR-DIGITAL;KSR1010,NPN,300mW,10K,TO-92,T	
....4 QG01	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 QG02	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
....4 QX01	1203-001274	IC-VOL. DETECTOR;7545,TO-92,3P,-PLASTIC	
....4 R101	2001-001006	R-CARBON;820HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R102	2001-000281	R-CARBON;1000HM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R103	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 R110	2003-001093	R-METAL OXIDE(S);12Kohm,5%,2W,AF,TP,3.9x	
....4 R115	2001-001006	R-CARBON;820HM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc. No.	Code No.	Description ; Specification	Remark
....4 RX02	2001-001178	R-CARBON(S);680OHM,5%,1/2W,AA,TP,2.4X6.4	
....4 RX03	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....4 X601	2801-003903	CRYSTAL-UNIT;18.432MHz,25ppm,28-AAM,12pF	
....4	AA41-00156E	PCB-MAIN:CS29A7HF,FR-1,1LE,1.6T,330X24	
..2	AA65-30110A	CLAMP-WIRE-NYLON 66,V2,BLK,PAL TVI,ALL M	S.N.A
..2	AA26-00069A	TRANS FBT-FUJ-29C002C(S),DREAM3,4,-,-,-,-	
..2	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2	AA65-30018A	CLAMP-WIRE-NYLON-66,-,-,DATL-600,DONG-A,	S.N.A
..2	AA39-30007A	IF-CABLE:-,T,100mm,1365#26	
..2	AA39-20536B	LEAD CONNECTOR-ASSY:-,F,F,300MM,1617#22	
..2	AA39-20519B	LEAD CONNECTOR-ASSY:;6(4)P,YFH806-06,F,6	
..2	AA39-20015B	LEAD CONNECTOR-ASSY:;3(2)P,67096-003,200	
..2	AA39-20010C	LEAD CONNECTOR-ASSY:;1P,YFH800-01,S,600,	
..2	AA27-00060A	COIL DEGAUSSING:-,34,14ohm,-,L3600,E	

ASSY PCB CRT

1 *	AA95-00646A	ASSY PCB CRT:-,KS4A,34,-,-,CRT DRIVE,V/M,	
..2 C503	2303-000186	C-FILM,PPF;22nF,5%,400V,BK,19.5x13.5x8,1	
..2 C510	2303-000186	C-FILM,PPF;22nF,5%,400V,BK,19.5x13.5x8,1	
..2 C511	2303-000186	C-FILM,PPF;22nF,5%,400V,BK,19.5x13.5x8,1	
..2 C512	2303-000186	C-FILM,PPF;22nF,5%,400V,BK,19.5x13.5x8,1	
..2 C522	2201-002117	C-CERAMIC,DISC;4.7nF,20%,3kV,Y5U,TP,16x6	
..2 CNC01	3711-003974	CONNECTOR-HEADER;BOX,12P,1R,2.5mm,STRAIG	
..2 CNC01A	AA39-00114C	LEAD CONNECTOR-ASSY:;12P,35155-1200,S,50	
..2 CNC02	3711-003052	CONNECTOR-HEADER;BOX,10P,1R,2.5mm,STRAIGH	
..2 CNC02A	AA39-00112C	LEAD CONNECTOR-ASSY:;10P,35155-1000,S,50	
..2 IC501	AA96-50151B	ASSY-H/S:-,AMP,AA61-10060A,TDA6111Q,-	
..3	1201-001131	IC-VIDEO AMP;6111,SIP,9P,-,SINGLE,-,PLAS	
..3	6001-000057	SCREW-MACHINE;RH,+,M3,L6,ZPC(BLK),SWRCH1	
..3	6021-000222	NUT-HEXAGON;2C,M3,ZPC(YEL),SM20C 1	S.N.A
..3	AA61-10060A	BRACKET-TR:-,CUS-1 1/2H,TO.5,-,-,-	S.N.A
..2 IC502	AA96-50151B	ASSY-H/S:-,AMP,AA61-10060A,TDA6111Q,-	
..2 IC503	AA96-50151B	ASSY-H/S:-,AMP,AA61-10060A,TDA6111Q,-	
..2 IC504	AA96-00110D	ASSY-H/S:-,AA62-30013K,TDA2030,-	
..3	1201-000010	IC-OP AMP;2030,PENTAWATT,5P,-,SINGLE,-,C	
..3	6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
..3	AA62-30013K	HEATSINK-ES:-,44/18,-,WHT,A6063 EX	
..2 QF09	AA96-00111B	ASSY-H/S:-,AA62-30013L,2SA1011,-	
..3	0502-000131	TR-POWER;2SA1011-D,PNP,1.2W,TO-220,-,60	
..3	6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
..3	AA62-30013L	HEATSINK-ES:-,44/22,-,WHT,-,-,-,-	
..2 QF10	AA96-00111A	ASSY-H/S:-,AA62-30013L,2SC2344,-	
..3	0502-000153	TR-POWER;2SC2344-D,NPN,1.2W,TO-220,-,60	
..3	6003-000333	SCREW-TAPTITE;RH,+,2S,M3,L10,ZPC(YEL),SW	
..3	AA62-30013L	HEATSINK-ES:-,44/22,-,WHT,-,-,-,-	
..2 VA999	3704-000114	SOCKET-CRT;14P,29,1.35.5,SN,ISH09S/BK	
..2	AA41-00209B	PCB-CRT:-,1L,-,-,330x245x1.6T,KS4A,4	S.N.A
..2	AA99-20073R	ASSY-PCB SUB,AUTO; AA95-00646A V	S.N.A
..3 C501	2201-000949	C-CERAMIC,DISC;0.005nF,0.5pF,50V,UJ,TP,4	
..3 C502	2201-000436	C-CERAMIC,DISC;0.002nF,0.25pF,50V,SL,TP,	
..3 C504	2301-000016	C-FILM,PEF;22nF,5%,100V,TP,7.2x4.5x9.0mm	
..3 C505	2301-000016	C-FILM,PEF;22nF,5%,100V,TP,7.2x4.5x9.0mm	
..3 C506	2301-000016	C-FILM,PEF;22nF,5%,100V,TP,7.2x4.5x9.0mm	
..3 C507	2301-000016	C-FILM,PEF;22nF,5%,100V,TP,7.2x4.5x9.0mm	
..3 C509	2301-000016	C-FILM,PEF;22nF,5%,100V,TP,7.2x4.5x9.0mm	
..3 C513	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
..3 C514	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
..3 C515	2201-000599	C-CERAMIC,DISC;0.56nF,10%,500V,Y5P,TP,5.	
..3 C516	2401-001176	C-AL;33uF,20%,25V,GP,TP,5x11.5	
..3 C520	2401-000703	C-AL;220uF,20%,25V,GP,-,12.5x25mm,	
..3 C528	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11.5,5	
..3 C531	2401-002264	C-AL;10uF,20%,350V,GP,TP,10x20mm,5m	
..3 C532	2401-001563	C-AL;47uF,20%,400V,GP,TP,16x25,7.5	
..3 C533	2305-000665	C-FILM,MPEF;100nF,5%,63V,TP,7.5x4.0x5.0m	
..3 C534	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11.5,5	
..3 C535	2401-000914	C-AL;22uF,20%,16V,GP,TP,5x11,5	
..3 CF01	2201-000982	C-CERAMIC,DISC;10nF,+80-20%,50V,Y5V,TP,4	
..3 CF02	2201-000292	C-CERAMIC,DISC;1nF,10%,50V,Y5P,TP,5x3.5,	
..3 CF03	2201-000192	C-CERAMIC,DISC;0.01nF,0.25pF,500V,NP0,TP	
..3 CF04	2201-000516	C-CERAMIC,DISC;4.7nF,+100-0%,500V,Y5U,TP	
..3 CF05	2301-000261	C-FILM,PEF;4.7nF,5%,100V,TP,10.5x12.5x6.	
..3 CF06	2201-000192	C-CERAMIC,DISC;0.01nF,0.25pF,500V,NP0,TP	
..3 CF07	2201-000604	C-CERAMIC,DISC;0.056nF,+100-0%,500V,SL,T	

Loc. No.	Code No.	Description ; Specification	Remark
..3 CF71	2401-000832	C-AL;220uF,20%,25V,GP,TP,8x11.5,5	
..3 CF73	2401-001157	C-AL;33uF,20%,160V,GP,TP,12.5x20,5	
..3 CF74	2401-002235	C-AL;10uF,20%,16V,GP,TP,5x11mm,5mm	
..3 CF75	2401-000045	C-AL;10uF,20%,160V,GP,TP,10x16,5	
..3 D501	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
..3 D502	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
..3 D504	0402-000132	DIODE-RECTIFIER;1N4004,400V,1A,DO-41,TP	
..3 D509	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
..3 D510	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
..3 D511	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
..3 D512	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
..3 D513	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
..3 D514	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
..3 DF01	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
..3 DF02	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
..3 DF05	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
..3 DF06	0401-000005	DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
..3 DF07	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
..3 DF08	0402-000546	DIODE-RECTIFIER;TVR10G,400V,1.0A,DO-41,T	
..3 DZ501	0403-001211	DIODE-ZENER;MTZJ12B,11.44-12.03V,500MW,D	
..3 DZ502	0403-001211	DIODE-ZENER;MTZJ12B,11.44-12.03V,500MW,D	
..3 DZ503	0403-001211	DIODE-ZENER;MTZJ12B,11.44-12.03V,500MW,D	
..3 DZ504	0403-001324	DIODE-ZENER;MTZJ13A,12.11-12.75V,500MW,D	
..3 DZ510	0403-000698	DIODE-ZENER;TZP12A,12V,11.4-12.6V,1W,DO-	
..3 FN1	3711-002643	CONNECTOR-HEADER;BOX,4P,1R,2.5MM,STRAIGH	
..3 FV1	3711-002642	CONNECTOR-HEADER;BOX,3P,1R,2.5MM,STRAIGH	
..3 L502	2701-000178	INDUCTOR-AXIAL;33uH,10%,3x7mm	
..3 LF01	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
..3 LF02	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
..3 LF03	2701-000112	INDUCTOR-AXIAL;100uH,10%,3x7mm	
..3 LF04	3301-000287	CORE-FERRITE BEAD;AA,3.5x1.0x6.0mm,1500,	
..3 LF06	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
..3 LF08	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
..3 LF09	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
..3 LF11	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
..3 Q504	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
..3 QF01	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
..3 QF02	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
..3 QF03	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
..3 QF04	0501-000283	TR-SMALL SIGNAL;KSA539,PNP,400mW,TO-92,T	
..3 QF05	0501-000389	TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
..3 R501	2001-000241	R-CARBON;1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..3 R502	2001-000252	R-CARBON;1.6KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..3 R503	2001-000241	R-CARBON;1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..3 R504	2001-001045	R-CARBON(S);1.2KOHM,5%,1/2W,AA,TP,2.4X6.	
..3 R505	2001-001045	R-CARBON(S);1.2KOHM,5%,1/2W,AA,TP,2.4X6.	
..3 R506	2001-001045	R-CARBON(S);1.2KOHM,5%,1/2W,AA,TP,2.4X6.	
..3 R507	2001-000472	R-CARBON;2.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..3 R508	2001-000995	R-CARBON;820OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..3 R510	2001-001194	R-CARBON(S);82KOHM,5%,1/2W,AA,TP,2.4X6.4	
..3 R511	2001-001194	R-CARBON(S);82KOHM,5%,1/2W,AA,TP,2.4X6.4	
..3 R512	2001-001194	R-CARBON(S);82KOHM,5%,1/2W,AA,TP,2.4X6.4	
..3 R513	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
..3 R514	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
..3 R515	2002-001017	R-COMPOSITION;1Kohm,10%,1/2W,AA,TP,3.7x9	
..3 R518	2001-001095	R-CARBON(S);2.2MOHM,5%,1/2W,AA,TP,2.4X6.	
..3 R519	2001-000356	R-CARBON;150KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..3 R520	2001-000411	R-CARBON;18KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..3 R521	2001-000221	R-CARBON;1.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..3 R522	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..3 R523	2001-000890	R-CARBON;6.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..3 R524	2002-001012	R-COMPOSITION;8.2Mohm,5%,1/2W,AA,TP,3.7x	
..3 R525	2002-001006	R-COMPOSITION;4.7Kohm,5%,1/2W,AA,TP,3.7x	
..3 R528	2008-001013	R-FUSIBLE(S);1.2ohm,5%,2W,AF,TP,3.9x10mm	
..3 R540	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..3 R554	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..3 R555	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..3 R556	2001-000429	R-CARBON;1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..3 R560	2001-001049	R-CARBON(S);1.3KOHM,5%,1/2W,AA,TP,2.4X6.	
..3 R561	2001-001126	R-CARBON(S);300OHM,5%,1/2W,AA,TP,2.4X6.4	
..3 R562	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..3 R563	2001-000273	R-CARBON;100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..3 R564	2001-000290	R-CARBON;10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..3 R565	2004-001379	R-METAL(S);12Kohm,1%,1/2W,AA,TP,2.4x6.4m	
..3 R566	2001-001040	R-CARBON(S);0.68OHM,5%,1/2W,AA,TP,2.4X6.	
..3 RF02	2001-000924	R-CARBON;680OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..3 RF03	2001-000522	R-CARBON;22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	

Loc. No.	Code No.	Description ; Specification	Remark
....3 RF04	2001-000989	R-CARBON:820KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....3 RF17	2001-000019	R-CARBON(S):100HM,5%,1/2W,AA,TP,2.4X6.4M	
....3 RF18	2001-000022	R-CARBON(S):330HM,5%,1/2W,AA,TP,2.4X6.4M	
....3 RF19	2001-000022	R-CARBON(S):330HM,5%,1/2W,AA,TP,2.4X6.4M	
....3 RF20	2001-000331	R-CARBON:12KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
....3 RF21	2001-000258	R-CARBON:1.8KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....3 RF22	2001-000221	R-CARBON:1.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....3 RF23	2001-000554	R-CARBON:2700HM,5%,1/8W,AA,TP,1.8X3.2MM	
....3 RF24	2003-001018	R-METAL OXIDE(S):220ohm,5%,2W,AF,TP,3.9x	
....3 RF25	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....3 RF26	2001-001179	R-CARBON(S):68KOHM,5%,1/2W,AA,TP,2.4X6.4	
....3 RF27	2001-001179	R-CARBON(S):68KOHM,5%,1/2W,AA,TP,2.4X6.4	
....3 RF28	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....3 RF29	2001-001071	R-CARBON(S):12KOHM,5%,1/2W,AA,TP,2.4X6.4	
....3 RF30	2001-000221	R-CARBON:1.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....3 RF31	2001-000221	R-CARBON:1.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
....3 RF32	2003-000746	R-METAL OXIDE(S):56ohm,5%,2W,AF,TP,4x12m	
....3 RF33	2001-001100	R-CARBON(S):2.70HM,5%,1/2W,AA,TP,2.4X6.4	
....3 RF34	2001-001100	R-CARBON(S):2.70HM,5%,1/2W,AA,TP,2.4X6.4	
....3 RF35	2003-000746	R-METAL OXIDE(S):56ohm,5%,2W,AF,TP,4x12m	
....3 RF36	2003-001018	R-METAL OXIDE(S):220ohm,5%,2W,AF,TP,3.9x	
..2	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1,2.63Sn/37Pb	S.N.A
..2	AA39-20010B	LEAD CONNECTOR-ASSY:,1P,YFH800-01,S,500,	
..2	AA63-10002A	BAND-TIE:-,NYLON66 V2,-,-,L100,NTR,-,-	S.N.A

ASSY PCB POWER

1 *	AA95-00743B	ASSY PCB POWER:TSK3290FX/XAA,KS4A,34,-,	
..2 C407	2301-001402	C-FILM,PPF:33nF,5%,630V,BK,20x11x17mm,15	
..2 C408	2303-000013	C-FILM,PPF:2.7nF,5%,1.6KV,TP,28.5x13.5x6	
..2 C409	2306-000188	C-FILM,MPPF:330nF,5%,400V,TP,26x19.5x11,	
..2 C412	2306-001017	C-FILM,MPPF:680nF,5%,400V,TP,26x14.5x24m	
..2 C413	2306-000324	C-FILM,MPPF:3.3nF,5%,1.6KV,TP,28.5x13.5x	
..2 C419	2306-001021	C-FILM,MPPF:100nF,5%,630V,TP,26x8.5x16.5	
..2 C427	2303-000159	C-FILM,PPF:2.2nF,5%,1.6KV,BK,31x15.5x8.5	
..2 C809	2306-000323	C-FILM,MPPF:2.2nF,5%,1.6KV,TP,28.5x15.5x	
..2 C810	2401-000560	C-AL:1uF,20%,160V,GP,TP,6.3x11.5	
..2 C813	2401-003370	C-AL:47uF,20%,450V,GP,BK,16x35.5,7.	
..2 C814	2401-003190	C-AL:470uF,20%,450V,GP,BK,35x45,22.	
..2 C819	2401-002287	C-AL:470uF,20%,200V,WT,BK,25x40,10	
..2 C820	2401-003024	C-AL:220uF,20%,200V,WT,TP,22x35,10	
..2 C822	2401-000737	C-AL:220uF,20%,50V,GP,TP,18x35.5,7	
..2 CN801	3711-003052	CONNECTOR-HEADER:BOX,10P,1R,2.5mm,STRAGH	
..2 CN803	3710-001103	CONNECTOR-SOCKET:14P,1R,2.5mm,STRAIGHT,S	
..2 CN804	3710-001103	CONNECTOR-SOCKET:14P,1R,2.5mm,STRAIGHT,S	
△..2 CX801S	2306-000318	C-FILM,MPPF:220nF,20%,250V,TP,-,22.5mm	
△..2 CX802S	2306-000318	C-FILM,MPPF:220nF,20%,250V,TP,-,22.5mm	
△..2 CX803S	2306-000112	C-FILM,MPPF:100nF,20%,250V,BK,-,15mm	
△..2 CY801S	2201-000539	C-CERAMIC,DISC:4.7nF,20%,250V,Y5V,BK,16x	
△..2 CY802S	2201-000539	C-CERAMIC,DISC:4.7nF,20%,250V,Y5V,BK,16x	
..2 D406	0402-000534	DIODE-RECTIFIER:RG10V,400V,1.2A,DO-201,T	
..2 D804	0402-000250	DIODE-RECTIFIER:RG4C,1000V,1A,-	
..2 D806	AA96-50310A	ASSY-H/S:-,POWER,AA62-30150C,RBV606,-	
....3	AA62-30150C	HEAT SINK-ES:-,A6063 EXTR,-,WHT,40(24.5)	
....3	AA60-30003A	WASHER:-,T1.5,-,SBHG-1,-	S.N.A
....3	6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW	
....3	0402-000549	DIODE-BRIDGE:RBV606,600V,6A,-,BK	
....3	0205-000129	GREASE-SILICON:SC102,JAPAN	S.N.A
..2 D817	AA96-00309A	ASSY H/S:-,POWER,AA62-00061A,FML-G12S +	
....3	AA62-00061A	HEAT SINK-PS:-,T1,0,SILVER,-,-,-,104	S.N.A
....3	6003-000335	SCREW-TAPTITE:RH,+,2S,M3,L8,ZPC(YEL),SWR	
....3	0402-000233	DIODE-RECTIFIER:FML-G12S,200V,5A,-,-	
....3	0402-000231	DIODE-RECTIFIER:FMG-G26S,600V,4A,TO-220F	
....3	0205-000129	GREASE-SILICON:SC102,JAPAN	S.N.A
..2 D819	0402-000233	DIODE-RECTIFIER:FML-G12S,200V,5A,-,-	
△..2 FP801S	3601-000300	FUSE-CARTRIDGE:250V,6.3A,SLOW-BLOW,GLASS	
..2 IC301	AA96-50381A	ASSY-H/S:-,AA62-30180B,LA7845,-	
....3	0205-000129	GREASE-SILICON:SC102,JAPAN	S.N.A
....3	1204-000517	IC-VERTICAL DEF:LA7845,SIP,7P,-,PLASTIC	
....3	6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW	
....3	AA62-30180B	HEAT SINK-ES:-,A6063 EXTR,-,2,WHT,70MM,-,	
△..2 IC403	1202-000103	IC-VOLTAGE COMP:393,DIP,8P,300MIL,DUAL	
△..2 IC801S	AA96-50364C	ASSY H/S:-,POWER,AA62-30181A,STR-F6656,	
....3	0205-000129	GREASE-SILICON:SC102,JAPAN	S.N.A

Loc. No.	Code No.	Description ; Specification	Remark
....3	6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW	
....3	AA13-00018A	IC-HYBRID:-,STR-F6656,L1351,5PIN,-,-	
....3	AA62-30181A	HEAT SINK-ES:A6063,EXTR,SILVER,WHT,ANOD,	S.N.A
△..2 IC803S	AA13-00024A	IC-HYBRID:-,TNY253P,-,8PIN,-,-	
..2 L401	AA27-00057A	COIL HORIZ. WIDTH:-,10mH,YL-9N 15x27.5 C	
..2 L402	AA27-10004F	COIL-CHOKE:-,56uH,K,-,2.5A,BK,-,DR12x15,	
..2 L403	AA27-00025A	COIL-CHOKE:-,1MH,10%,,-,BK,-,12X20,14X2	
..2 L404	AA27-00022A	COIL-LINEARLITY:-,7.5UH,YL81 DR15X18 C:6	
..2 L405	AA27-40003P	COIL-HORIZ. WIDTH:-,120uH/180uH,Th8x20,US	
..2 L812	AA27-10002L	COIL-CHOKE:-,24UH,K,-,2A,-,24UH-K,10X10M	
..2 L815	AA27-10002L	COIL-CHOKE:-,24UH,K,-,2A,-,24UH-K,10X10M	
..2 LS401	AA27-10002V	COIL-CHOKE:-,6.3MH,K,-,500MA,-,NY632K(50	
△..2 LX801S	AA29-30001Z	FILTER-LINE NOISE:-,10mH,2.8A,-,SQE3535	
△..2 LX802S	AA29-30002D	FILTER-LINE NOISE:-,10mH,2.8A,-,SQE-3535	
△..2 NT801S	1404-001045	THERMISTOR-NTC:4.7ohm,15%,2900K,35.0mW,T	
△..2 PC801S	0604-001038	PHOTO-COUPLER:TR,130-260%,200mW,DIP-4,ST	
△..2 PC802S	0604-001032	PHOTO-COUPLER:TR,170-260%,300mW,DIP-4,ST	
△..2 PT801S	1404-001026	THERMISTOR-PTC:7ohm,20%,-,290V,25A,-,ST	
..2 Q403	0505-000156	FET-SILICON:IRF620,N,200V,5A,0.8ohm,50W,	
..2 Q404	0505-001116	FET-SILICON:BUZ73A,N,200V,22A,0.6ohm,40W	
..2 Q405	AA96-00310A	ASSY H/S:-,POWER,AA62-00062A,FMP-3FU +	
....3	AA62-00062A	HEAT SINK-PS:-,T2,0,SILVER,-,-,-,108	S.N.A
....3	AA60-30001A	WASHER-PLATE:M3,ID3.5,15X8.5,T1,0,-,SBHG	S.N.A
....3	AA02-00007A	MICA:DPM-04,MICA,22x29x0.15mm	
....3	6003-000333	SCREW-TAPTITE:RH,+,2S,M3,L10,ZPC(YEL),SW	
....3	0502-001175	TR-POWER:2SC5446,NPN,20000mW,TO-3PL,BK	
....3	0402-001296	DIODE-RECTIFIER:FMP-3FU,1.5KV,5A,TO-3PF,	
....3	0205-000129	GREASE-SILICON:SC102,JAPAN	S.N.A
..2 Q801	1004-000101	IC-ECC:SE-140N,DIP,-,-,ST,-,PLASTIC,1	
..2 R815	2003-002206	R-METAL OXIDE(S):27Kohm,5%,3W,AG,TP,6x16	
..2 R816	2003-002206	R-METAL OXIDE(S):27Kohm,5%,3W,AG,TP,6x16	
△..2 RL801S	3501-001040	RELAY-POWER:12VDC,500mW,10A,1FormA,15mS,	
△..2 RL802S	3501-001053	RELAY-POWER:5Vdc,530mW,10A,1FormA,15mS,5	
..2 RS01	2006-001081	R-CEMENT:82ohm,5%,5W,CJ,TP,14x10x27mm	
..2 RS02	2006-001081	R-CEMENT:82ohm,5%,5W,CJ,TP,14x10x27mm	
..2 SWS01	3409-000138	SWITCH-LEVER:30V,200mA,SP3T,NON SHORTING	
..2 SWS02	3409-000138	SWITCH-LEVER:30V,200mA,SP3T,NON SHORTING	
..2 T401	AA26-50001S	TRANS-HORIZ.DRIVE:-,6.0mH,44uH,1.5uH,EI2	
..2 T402	AA26-90002C	TRANS-DUMMY:-,3.5mH,EER2834,1.30/1200,ST	
..2 T444	AA26-00084A	TRANS FBTFUJ:34C001F(S),W32,2.26mH,-,-	
△..2 T801S	AA26-00056A	TRANS SWITCHING:-,AC90-260V,DC135V/2	
△..2 TS801S	AA26-00055A	TRANS SWITCHING:-,AC80-280V,-,-,-,4m	
..2	AA98-00002A	ASSY-SUB,PART:553A,PCB,POWER,ALL,-	S.N.A
....3	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1,2.63Sn/37Pb	S.N.A
..2	AA41-00157D	PCB-POWER:CT-29A7DR,CEM-1,1L,D,1.6T,330x	S.N.A
..2	AA99-20078W	ASSY-PCB SUB,AUTO: AA95-00743B ,V	S.N.A
....3 C301	2301-000160	C-FILM,PEF:12nF,5%,50V,TP,11.0x6.0x9.0mm	
....3 C302	2201-000132	C-CERAMIC,DISC:0.1nF,10%,500V,Y5P,TP,6.5	
....3 C304	2401-000365	C-AL:100uF,20%,50V,WT,TP,10x12.5mm,	
....3 C305	2401-000360	C-AL:100uF,20%,50V,GP,TP,8x11.5,5	
....3 C306	2305-000285	C-FILM,MPEF:220nF,5%,100V,TP,10.5X5.5X15	
....3 C307	2305-000285	C-FILM,MPEF:220nF,5%,100V,TP,10.5X5.5X15	
....3 C401	2301-000247	C-FILM,PEF:33nF,5%,50V,TP,8.1x4.5x13mm,5	
....3 C402	2301-000213	C-FILM,PEF:220nF,5%,250V,TP,21.5x11,7.5	
....3 C406	2401-000832	C-AL:220uF,20%,25V,GP,TP,8x11.5,5	
....3 C410	2301-000188	C-FILM,PEF:1nF,5%,100V,TP,10.5x12.5x6.5,	
....3 C411	2301-001143	C-FILM,PPF:56nF,5%,400V,TP,20x10x17,7.5	
....3 C416	2401-001527	C-AL:47uF,20%,250V,HR,TP,13x25mm,5m	
....3 C417	2401-000927	C-AL:22uF,20%,250V,GP,TP,13x20,5	
....3 C418	2201-000291	C-CERAMIC,DISC:1nF,10%,500V,Y5P,TP,7.5x3	
....3 C420	2201-000556	C-CERAMIC,DISC:0.47nF,10%,500V,Y5P,TP,5.	
....3 C421	2201-000556	C-CERAMIC,DISC:0.47nF,10%,500V,Y5P,TP,5.	
....3 C422	2201-000556	C-CERAMIC,DISC:0.47nF,10%,500V,Y5P,TP,5.	
....3 C423	2401-001655	C-AL:680uF,20%,25V,GP,TP,10x20,5	
....3 C424	2401-002597	C-AL:220uF,20%,35V,GP,TP,10x12.5,5	
....3 C425	2305-000470	C-FILM,MPEF:68nF,5%,100V,TP,-,5mm	
....3 C426	2202-000632	C-CERAMIC,MLC:AXIAL:100nF,20%,50V,Z5U,TP	
....3 C428	2301-000232	C-FILM,PEF:3.3nF,5%,50V,TP,8.1x4.5x13mm,	
....3 C429	2301-000356	C-FILM,PEF:47nF,5%,50V,TP,7.5x4.0x6.5,5m	
....3 C430	2401-001655	C-AL:680uF,20%,25V,GP,TP,10x20,5	
....3 C431	2401-000302	C-AL:100uF,20%,25V,GP,TP,6.3x11,5	
....3 C440	2201-000291	C-CERAMIC,DISC:1nF,10%,500V,Y5P,TP,7.5x3	
....3 C452	2301-000383	C-FILM,PEF:10nF,5%,50V,TP,6x7x3.2mm,5mm	
....3 C454	2201-000599	C-CERAMIC,DISC:0.56nF,10%,500V,Y5P,TP,5.	
....3 C803	2201-000315	C-CERAMIC,DISC:2.2nF,+80-20%,250V,Y5U,TP	
....3 C804	2201-000119	C-CERAMIC,DISC:100nF,+80-20%,50V,Y5V,TP,	
....3 C805	2201-002076	C-CERAMIC,DISC:0.068nF,5%,1KV,SL,TP,8x44m	

Loc. No.	Code No.	Description ; Specification	Remark
...3 C806	2401-000360	C-AL:100uF,20%,50V,GP,TP,8x11.5,5	
...3 C808	2201-000292	C-CERAMIC,DISC:1nF,10%,50V,Y5P,TP,5x3.5,	
...3 C811	2201-000315	C-CERAMIC,DISC:2.2nF,+80-20%,250V,Y5U,TP	
...3 C812	2201-000332	C-CERAMIC,DISC:2.2nF,20%,250V,Y5U,TP,9x4	
...3 C816	2201-002041	C-CERAMIC,DISC:0.82nF,10%,2kV,Y5P,TP,9x5	
...3 C817	2301-001171	C-FILM,PPF:10nF,5%,400V,TP,20x6.5x13,7.5	
...3 C818	2201-000551	C-CERAMIC,DISC:0.47nF,10%,1kV,Y5P,TP,6.3	
...3 C821	2201-000551	C-CERAMIC,DISC:0.47nF,10%,1kV,Y5P,TP,6.3	
...3 C824	2201-000556	C-CERAMIC,DISC:0.47nF,10%,500V,Y5P,TP,5.	
...3 C825	2401-000722	C-AL:2200uF,20%,25V,WT,TP,16x25,7.5	
...3 C826	2401-000722	C-AL:2200uF,20%,25V,WT,TP,16x25,7.5	
...3 C828	2401-000722	C-AL:2200uF,20%,25V,WT,TP,16x25,7.5	
...3 C829	2401-001397	C-AL:470uF,20%,25V,GP,TP,10x16,5	
...3 C833	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm	
...3 C834	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11,5	
...3 C835	2201-000556	C-CERAMIC,DISC:0.47nF,10%,500V,Y5P,TP,5.	
...3 C838	2401-001363	C-AL:470uF,20%,16V,GP,TP,10x12,5,5	
...3 C839	2201-000551	C-CERAMIC,DISC:0.47nF,10%,1kV,Y5P,TP,6.3	
...3 CS01	2301-001268	C-FILM,PPF:33nF,5%,630V,TP,20x11x17,7.5	
...3 D301	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
...3 D401	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
...3 D402	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
...3 D403	0402-001105	DIODE-RECTIFIER:ERB43-04SV1,400V,1.0A,-,	
...3 D404	0402-000493	DIODE-RECTIFIER:1R5GU41,400V,1.5A,DO-15L	
...3 D405	0402-000534	DIODE-RECTIFIER:RG10V,400V,1.2A,DO-201,T	
...3 D408	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-,TP	
...3 D409	0402-000540	DIODE-RECTIFIER:RU20A,600V,1.5A,-,TP	
...3 D410	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
...3 D411	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
...3 D412	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
...3 D450	0402-000132	DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
...3 D451	0402-000132	DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
...3 D801	0402-000532	DIODE-RECTIFIER:ERC13-08,800V,1.2A,DO-20	
...3 D802	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
...3 D803	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
...3 D805	0402-000532	DIODE-RECTIFIER:ERC13-08,800V,1.2A,DO-20	
...3 D807	0402-001111	DIODE-RECTIFIER:1N5397GP,600V,1.5A,DO-20	
...3 D808	1405-000152	VARISTOR:560V,2500A,14x8.5mm,TP	
...3 D811	1405-001030	VARISTOR:120V,2500A,14x8.5mm,TP	
...3 D812	0403-000716	DIODE-ZENER:MTZJ4.7B,4.7V,4.55-4.8V,500m	
...3 D813	0402-000534	DIODE-RECTIFIER:RG10V,400V,1.2A,DO-201,T	
...3 D815	0403-001322	DIODE-ZENER:MTZJ8.2B,7.78-8.19V,500mW,DO	
...3 D816	0402-000132	DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
...3 D820	0402-000132	DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
...3 D821	0402-000546	DIODE-RECTIFIER:TVR10G,400V,1.0A,DO-41,T	
...3 DS01	0402-000132	DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
...3 DS02	0402-000132	DIODE-RECTIFIER:1N4004,400V,1A,DO-41,TP	
...3 DZ301	0403-001329	DIODE-ZENER:MTZJ24B,22.61-23.77V,500mW,D	
...3 DZ302	0403-001329	DIODE-ZENER:MTZJ24B,22.61-23.77V,500mW,D	
...3 DZ303	0403-001221	DIODE-ZENER:UZ39BSB,35.36-37.19V,500mW,D	
...3 DZ304	0403-000700	DIODE-ZENER:TZP33A,33V,31-35V,1W,DO-41,T	
...3 DZ305	0403-001325	DIODE-ZENER:MTZJ15C,14.35-15.09V,500mW,D	
...3 DZ306	0403-000716	DIODE-ZENER:MTZJ4.7B,4.7V,4.55-4.8V,500m	
...3 DZ307	0403-001330	DIODE-ZENER:MTZJ30A,26.99-28.39V,500mW,D	
...3 DZ401	0403-001322	DIODE-ZENER:MTZJ8.2B,7.78-8.19V,500mW,DO	
...3 DZ402	0403-001325	DIODE-ZENER:MTZJ15C,14.35-15.09V,500mW,D	
...3 DZ403	0403-001325	DIODE-ZENER:MTZJ15C,14.35-15.09V,500mW,D	
...3 DZ801	0403-001322	DIODE-ZENER:MTZJ8.2B,7.78-8.19V,500mW,DO	
...3 DZ802	0403-000508	DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
...3 DZ803	0403-001327	DIODE-ZENER:MTZJ18A,16.22-17.06V,500mW,D	
△...3 FA801S	3601-001228	FUSE-AXIAL LEAD:125V,10A,FAST-ACTING,EPO	
△...3 FA802S	3601-001228	FUSE-AXIAL LEAD:125V,10A,FAST-ACTING,EPO	
△...3 FD802S	3601-000120	FUSE-AXIAL LEAD:125V,2.5A,FAST-ACTING,GL	
...3 FP801A	3602-000114	FUSE-HOLDER:-,30mohm	
...3 FP801B	3602-000114	FUSE-HOLDER:-,30mohm	
...3 J105	2001-001043	R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3 J106	2001-001043	R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3 J118	2001-001043	R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3 J125	2001-001043	R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3 J127	2001-001043	R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3 J130	2001-001043	R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3 J135	2001-001043	R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3 J173	2001-001043	R-CARBON(S):00HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3 L302	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...3 L303	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...3 L406	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3 L409	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	

Loc. No.	Code No.	Description ; Specification	Remark
...3 L410	2701-001032	INDUCTOR-AXIAL:100uH,10%,5x14mm	
...3 L802	2901-000299	FILTER-EMI ON BOARD:-,6A,UL/CSA,-,9x7.5,	
...3 L803	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3 L804	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3 L805	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3 L806	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3 L807	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...3 L808	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...3 L809	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3 L810	2701-001030	INDUCTOR-AXIAL:43uH,10%,5x14mm	
...3 L811	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3 L813	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3 L814	2901-000297	FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3 L817	3301-000287	CORE-FERRITE BEAD:AA,3.5x1.0x6.0mm,1500,	
...3 L818	2701-001030	INDUCTOR-AXIAL:43uH,10%,5x14mm	
...3 L822	2901-000299	FILTER-EMI ON BOARD:-,6A,UL/CSA,-,9x7.5,	
...3 L823	2901-000299	FILTER-EMI ON BOARD:-,6A,UL/CSA,-,9x7.5,	
...3 Q401	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
...3 Q402	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
...3 Q802	0501-000369	TR-SMALL SIGNAL:KSC2331-Y,NPN,1000mW,TO-	
...3 Q803	0501-000369	TR-SMALL SIGNAL:KSC2331-Y,NPN,1000mW,TO-	
...3 Q804	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
...3 R301	2001-001093	R-CARBON(S):2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R302	2001-001093	R-CARBON(S):2.2KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R305	2001-001053	R-CARBON(S):1.50HM,5%,1/2W,AA,TP,2.4X6.4	
...3 R306	2001-001163	R-CARBON(S):560OHM,5%,1/2W,AA,TP,2.4X6.4	
...3 R307	2001-001144	R-CARBON(S):4.7KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R309	2001-000016	R-CARBON(S):10HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3 R310	2003-000746	R-METAL OXIDE(S):56ohm,5%,2W,AF,TP,4x12m	
...3 R311	2003-000746	R-METAL OXIDE(S):56ohm,5%,2W,AF,TP,4x12m	
...3 R312	2004-004366	R-METAL(S):1.3Kohm,1%,1/2W,AA,TP,2.5x6.5	
...3 R313	2001-001053	R-CARBON(S):1.50HM,5%,1/2W,AA,TP,2.4X6.4	
...3 R314	2004-004366	R-METAL(S):1.3Kohm,1%,1/2W,AA,TP,2.5x6.5	
...3 R315	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3 R316	2001-000356	R-CARBON:150KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...3 R401	2008-001031	R-FUSIBLE(S):1.8ohm,5%,1W,AF,TP,3.9x10mm	
...3 R402	2001-001168	R-CARBON(S):6.8KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R403	2001-001108	R-CARBON(S):22KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3 R404	2001-001045	R-CARBON(S):1.2KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R405	2003-000664	R-METAL OXIDE(S):33ohm,5%,2W,AF,TP,4x12m	
...3 R406	2001-001122	R-CARBON(S):3.9KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R407	2003-001037	R-METAL OXIDE(S):39ohm,5%,2W,AF,TP,3.9x1	
...3 R408	2001-003218	R-CARBON(S):0.18ohm,10%,1/2W,AA,TP,2.4X6	
...3 R409	2003-002130	R-METAL OXIDE(S):15ohm,5%,2W,AF,TP,3.9x1	
...3 R410	2003-001037	R-METAL OXIDE(S):39ohm,5%,2W,AF,TP,3.9x1	
...3 R411	2001-001088	R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4M	
...3 R412	2001-001122	R-CARBON(S):3.9KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R413	2001-001121	R-CARBON(S):3.6KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R414	2003-000592	R-METAL OXIDE(S):22ohm,5%,2W,AF,TP,4x12m	
...3 R415	2004-001390	R-METAL(S):1Kohm,2%,1/2W,AA,TP,2.5x6.4mm	
...3 R416	2004-001397	R-METAL(S):4.7Kohm,1%,1/2W,AA,TP,2.4x6.4	
...3 R418	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
△...3 R419S	2008-000266	R-FUSIBLE(S):1ohm,5%,2W,AF,TP,3.9x10mm	
...3 R420	2001-001155	R-CARBON(S):5.6KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R421	2001-001106	R-CARBON(S):220KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R422	2001-001108	R-CARBON(S):22KOHM,5%,1/2W,AA,TP,2.4X6.4	
△...3 R423S	2008-001011	R-FUSIBLE(S):0.18ohm,10%,2W,AF,TP,3.9x10	
△...3 R424S	2008-001011	R-FUSIBLE(S):0.18ohm,10%,2W,AF,TP,3.9x10	
△...3 R425S	2008-001019	R-FUSIBLE:0.20HM,10%,1/2W,AA,TP,2.5X6.5M	
...3 R426	2003-000540	R-METAL OXIDE(S):1Kohm,5%,2W,AF,TP,4x12m	
...3 R429	2004-000698	R-METAL:3.3Kohm,1%,1/4W,AA,TP,2.4x6.4mm	
...3 R430	2004-002016	R-METAL(S):15Kohm,1%,1/2W,AA,TP,2.5x6.5m	
...3 R431	2004-002019	R-METAL(S):33Kohm,1%,1/2W,AA,TP,2.5x6.5m	
...3 R434	2004-002016	R-METAL(S):15Kohm,1%,1/2W,AA,TP,2.5x6.5m	
△...3 R437S	2008-000282	R-FUSIBLE:0.47ohm,5%,1W,AA,TP,3.9x12mm	
...3 R438	2001-000028	R-CARBON(S):1000HM,5%,1/2W,AA,TP,2.4X6.4	
...3 R439	2001-001178	R-CARBON(S):680OHM,5%,1/2W,AA,TP,2.4X6.4	
...3 R450	2008-001033	R-FUSIBLE(S):10ohm,5%,2W,AF,TP,3.9x10mm	
...3 R451	2004-001390	R-METAL(S):1Kohm,2%,1/2W,AA,TP,2.4x6.4mm	
...3 R452	2001-001081	R-CARBON(S):160KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R455	2008-001003	R-FUSIBLE(S):5.6ohm,5%,1W,AF,TP,3.9x10mm	
...3 R456	2003-002130	R-METAL OXIDE(S):15ohm,5%,2W,AF,TP,3.9x1	
...3 R457	2001-001159	R-CARBON(S):510OHM,5%,1/2W,AA,TP,2.4X6.4	
...3 R458	2003-002130	R-METAL OXIDE(S):15ohm,5%,2W,AF,TP,3.9x1	
...3 R802	2001-001055	R-CARBON(S):1.8KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R804	2001-001159	R-CARBON(S):510OHM,5%,1/2W,AA,TP,2.4X6.4	
...3 R805	2003-001093	R-METAL OXIDE(S):12Kohm,5%,2W,AF,TP,3.9x	

Loc. No.	Code No.	Description ; Specification	Remark
...3 R806	2003-001093	R-METAL OXIDE(S):12Kohm,5%,2W,AF,TP,3.9x	
...3 R807	2003-001093	R-METAL OXIDE(S):12Kohm,5%,2W,AF,TP,3.9x	
...3 R808	2001-001129	R-CARBON(S):330KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R809	2001-001129	R-CARBON(S):330KOHM,5%,1/2W,AA,TP,2.4X6.	
△...3 R809S	2008-001011	R-FUSIBLE(S):0.18ohm,10%,2W,AF,TP,3.9x10	
...3 R810	2001-001178	R-CARBON(S):680OHM,5%,1/2W,AA,TP,2.4X6.4	
...3 R811	2001-000066	R-CARBON(S):10KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3 R812	2009-000017	R-METAL PLATE:0.1ohm,10%,5W,CL,TP,5x14x1	
...3 R813	2001-001097	R-CARBON(S):2.4KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R814	2001-001170	R-CARBON(S):6.8OHM,5%,1/2W,AA,TP,2.4X6.4	
...3 R817	2001-001144	R-CARBON(S):4.7KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R818	2001-001045	R-CARBON(S):1.2KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R819	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3 R821	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3 R823	2001-001086	R-CARBON(S):18KOHM,5%,1/2W,AA,TP,2.4X6.4	
...3 R824	2001-000085	R-CARBON(S):100KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R825	2001-001106	R-CARBON(S):220KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R826	2001-001088	R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
...3 R827	2001-001097	R-CARBON(S):2.4KOHM,5%,1/2W,AA,TP,2.4X6.	
...3 R830	2001-001072	R-CARBON(S):120HM,5%,1/2W,AA,TP,2.4X6.4MM	
...3 R831	2001-000028	R-CARBON(S):100OHM,5%,1/2W,AA,TP,2.4X6.4	
...3 R832	2001-001088	R-CARBON(S):1KOHM,5%,1/2W,AA,TP,2.4X6.4MM	
...3 R833	2001-001070	R-CARBON(S):120OHM,5%,1/2W,AA,TP,2.4X6.4	
...3 R834	2003-001090	R-METAL OXIDE(S):10Kohm,5%,2W,AF,TP,4x12	
...3 R835	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...3 R836	2008-001050	R-FUSIBLE:22ohm,5%,2W,AF,TP,3.9x10mm	
△...3 RP801S	2002-001010	R-COMPOSITION:1.8Mohm,5%,1/2W,AA,TP,3.7x	
...3 RS03	2003-001038	R-METAL OXIDE(S):4.7ohm,5%,2W,AF,TP,3.9x	
...3 RS04	2003-001038	R-METAL OXIDE(S):4.7ohm,5%,2W,AF,TP,3.9x	
△...3 RY801S	2002-001012	R-COMPOSITION:8.2Mohm,5%,1/2W,AA,TP,3.7x	
△...3 VP801S	1405-000152	VARISTOR:560V,2500A,14x8.5mm,TP	
△...3 VX801S	1405-000152	VARISTOR:560V,2500A,14x8.5mm,TP	

ASSY-PCB,NTSC MICOM

1 *	AA95-00745A	ASSY-PCB,NTSC MICOM:-,TSK2790FX/XAA,KS4A	
..2 C901	2202-000121	C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
..2 C902	2301-000111	C-FILM,PEF:1.8nF,5%,50V,TP,6.5x3.0x5.5mm	
..2 C903	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11.5	
..2 C904	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
..2 C905	2202-000796	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,3	
..2 C906	2202-000796	C-CERAMIC,MLC-AXIAL:1nF,10%,50V,Y5P,TP,3	
..2 C907	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11.5	
..2 C908	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
..2 C910	2201-000193	C-CERAMIC,DISC:0.01nF,0.25pF,50V,NP0,TP	
..2 C911	2201-000573	C-CERAMIC,DISC:0.047nF,5%,50V,NP0,TP,5x3	
..2 C912	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11.5	
..2 C913	2301-000383	C-FILM,PEF:10nF,5%,50V,TP,6x7x3.2mm,5mm	
..2 C914	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
..2 C915	2401-000027	C-AL:4.7uF,20%,50V,GP,TP,5x11.5	
..2 C916	2401-001840	C-AL:100uF,20%,16V,GP,TP,6.3x11.5	
..2 C917	2305-000665	C-FILM,MPEF:100nF,5%,63V,TP,7.5x4.0x5.0m	
..2 C918	2201-000600	C-CERAMIC,DISC:0.56nF,10%,50V,Y5P,TP,5x3	
..2 C919	2202-000806	C-CERAMIC,MLC-AXIAL:220pF,10%,50V,Y5P,TP	
..2 C920	2202-000806	C-CERAMIC,MLC-AXIAL:220pF,10%,50V,Y5P,TP	
..2 CN901	3711-003215	CONNECTOR-HEADER:NOWALL,18P,1R,2.5MM,ANG	
..2 CN902	3711-003543	CONNECTOR-HEADER:NOWALL,16P,1R,2.54MM,AN	
..2 CN903	AA61-10068A	BRACKET-PCB:-,M2160,SPT,TO,3,-,-,-	S.N.A
..2 CN904	AA61-10068A	BRACKET-PCB:-,M2160,SPT,TO,3,-,-,-	S.N.A
..2 D901	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
..2 D903	0401-000005	DIODE-SWITCHING:1N4148,100V,200mA,DO-35,	
..2 DZ901	0403-000508	DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
..2 DZ902	0403-000508	DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
..2 DZ903	0403-000508	DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
..2 DZ904	0403-000508	DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
..2 DZ905	0403-000508	DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
..2 DZ906	0403-000508	DIODE-ZENER:MTZJ5.6B,5.6V,5.45-5.73V,500	
..2 IC901	AA09-00101A	IC MICOM:Z9037116PSC-OTP,SVP43J5M,52P,5	
..2 IC902	1203-000515	IC-VOL. DETECTOR:7042,TO-92,3P,177MIL,PL	
..2 L901	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP-	
..2 L902	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP-	
..2 L903	2701-000114	INDUCTOR-AXIAL:10uH,10%,2.5x3.4mm	
..2 L906	2701-000002	INDUCTOR-AXIAL:100uH,10%,4.2x9.8mm	
..2 Q901	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	

Loc. No.	Code No.	Description ; Specification	Remark
..2 Q902	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
..2 Q903	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
..2 Q904	0501-000389	TR-SMALL SIGNAL:KSC815,NPN,400mW,TO-92,T	
..2 R901	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R902	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R903	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R905	2001-000780	R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R906	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R907	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R908	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R909	2001-000786	R-CARBON:47KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R910	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R911	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R912	2001-000947	R-CARBON:7.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R913	2001-000947	R-CARBON:7.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R914	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R915	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R916	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R917	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R918	2001-000241	R-CARBON:1.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R919	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R920	2001-000780	R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R921	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R922	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R923	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R924	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R925	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R926	2001-000577	R-CARBON:2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R927	2001-000577	R-CARBON:2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R928	2001-000577	R-CARBON:2KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R930	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R931	2001-000591	R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R932	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R933	2001-000591	R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R934	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R935	2001-000591	R-CARBON:3.3KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R936	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R937	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R938	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R939	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R940	2001-000449	R-CARBON:2.2KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R941	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R942	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R943	2001-001062	R-CARBON(S):10MOHM,5%,1/2W,AA,TP,2.4X6.4	
..2 R944	2001-000864	R-CARBON:56KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R945	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R946	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R947	2001-000734	R-CARBON:4.7KOHM,5%,1/8W,AA,TP,1.8X3.2M	
..2 R948	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R949	2001-000780	R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R950	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R952	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R953	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R954	2001-000780	R-CARBON:470OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R955	2001-000411	R-CARBON:18KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R956	2001-000290	R-CARBON:10KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R959	2001-000429	R-CARBON:1KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R960	2001-000281	R-CARBON:100OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R961	2001-000008	R-CARBON:15KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 R962	2001-000832	R-CARBON:510OHM,5%,1/8W,AA,TP,1.8X3.2MM	
..2 X901	2801-003224	CRYSTAL-UNIT:32.768KHZ,20PPM,28-AAY,12.5	
..2	AA41-00159C	PCB-NTSC MICOM:CT-29A7DR,FR-1,1L,C,1.6T,	S.N.A
..2	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1,2.63Sn/37Pb	S.N.A

ASSY-PCB,DOLBY

1 *	AA95-00758A	ASSY-PCB,DOLBY:-,WS32W8HD,KS4A,PAL,-,-	
..2 CN601A	3711-002704	CONNECTOR-HEADER:NOWALL,6P,1R,2.5mm,ANGL	
..2 CN602A	3711-002707	CONNECTOR-HEADER:NOWALL,9P,1R,2.5mm,ANGL	
..2 CN603A	AA61-10068A	BRACKET-PCB:-,M2160,SPT,TO,3,-,-,-	S.N.A
..2	0202-001004	SOLDER-CREAM:SO-2030M SZH-1,S63A,DO,04,6	S.N.A
..2	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1,2.63Sn/37Pb	S.N.A
..2	AA99-20079N	ASSY-PCB SUB,AUTO: AA95-00758A /V	S.N.A
...3 C601	2203-000260	C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	

Loc. No.	Code No.	Description ; Specification	Remark
...3 C602	2401-000287	C-AL:100uF,20%,16V,WT,TP6.3x11,5	
...3 C603	2203-000938	C-CERAMIC,CHIP:0.47nF,5%,50V,NP0,TP,2012	
...3 C604	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3 C605	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
...3 C606	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 C607	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
...3 C608	2401-000287	C-AL:100uF,20%,16V,WT,TP6.3x11,5	
...3 C609	2203-000938	C-CERAMIC,CHIP:0.47nF,5%,50V,NP0,TP,2012	
...3 C610	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3 C611	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
...3 C612	2203-000444	C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
...3 C613	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm	
...3 C614	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3 C615	2203-000444	C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
...3 C616	2305-000412	C-FILM,MPEF:470nF,5%,63V,TP,-,5mm	
...3 C617	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3 C618	2203-000761	C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
...3 C619	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3 C620	2203-000938	C-CERAMIC,CHIP:0.47nF,5%,50V,NP0,TP,2012	
...3 C621	2401-000287	C-AL:100uF,20%,16V,WT,TP6.3x11,5	
...3 C622	2203-000595	C-CERAMIC,CHIP:0.22nF,5%,50V,NP0,TP,2012	
...3 C623	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
...3 C624	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
...3 C625	2401-000287	C-AL:100uF,20%,16V,WT,TP6.3x11,5	
...3 C626	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 C627	2401-002235	C-AL:10uF,20%,16V,GP,TP,5x11mm,5mm	
...3 C628	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 IC601	1204-001198	IC-DECODER:DPL3519A-A2,PLCC,68P,-,PLASTI	
...3 IC602	1201-000541	IC-OP AMP:062,SOP8P,153MIL,DUAL,6V/mV,P	
...3 L601	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3 L602	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3 L603	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3 L604	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...3 R601	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3 R602	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 R603	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 R604	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 R605	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 R606	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 R607	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 R608	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3 R609	2007-000872	R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
...3 R610	2007-000872	R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
...3 R611	2007-001243	R-CHIP:91KOHM,5%,1/10W,DA,TP,2012	
...3 R612	2007-000282	R-CHIP:100KOHM,5%,1/10W,DA,TP,2012	
...3 R613	2007-001243	R-CHIP:91KOHM,5%,1/10W,DA,TP,2012	
...3 R614	2007-000282	R-CHIP:100KOHM,5%,1/10W,DA,TP,2012	
...3 R615	2007-000029	R-CHIP:0OHM,5%,1/10W,DA,TP,2012	
...3 R617	2007-000029	R-CHIP:0OHM,5%,1/10W,DA,TP,2012	
...3	AA41-00162B	PCB-DOLBY:WS32WHD,FR-4,2LB,1.6T,180x245	

ASSY-PCB,3D COBM

1 * AA95-00979A ASSY-PCB,3D COBM;-,-CT-29A7DR,KS4A,-,-,AA

..2 CD10	2401-001496	C-AL:47uF,20%,16V,GP,TP,5x7,5	
..2 CD11	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD12	2401-002464	C-AL:47uF,20%,16V,BP,TP,8x11.5,5	
..2 CD18	2401-001914	C-AL:1uF,20%,50V,BP,TP,5x11,5	
..2 CD20	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD21	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD22	2203-001035	C-CERAMIC,CHIP:5.6nF,10%,50V,X7R,TP,2012	
..2 CD23	2401-000598	C-AL:1uF,20%,50V,GP,TP,4x7,5	
..2 CD24	2401-000455	C-AL:10uF,20%,35V,GP,TP,4x7mm,5mm	
..2 CD40	2301-000111	C-FILM,PEF:1.8nF,5%,50V,TP,6.5x3.0x5.5mm	
..2 CD41	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD42	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD43	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD44	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD45	2401-000455	C-AL:10uF,20%,35V,GP,TP,4x7mm,5mm	
..2 CD46	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD47	2401-000455	C-AL:10uF,20%,35V,GP,TP,4x7mm,5mm	
..2 CD50	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD51	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD52	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	

Loc. No.	Code No.	Description ; Specification	Remark
..2 CD53	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD54	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD55	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD56	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD57	2401-001496	C-AL:47uF,20%,16V,GP,TP,5x7,5	
..2 CD58	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD59	2401-001496	C-AL:47uF,20%,16V,GP,TP,5x7,5	
..2 CD60	2401-001496	C-AL:47uF,20%,16V,GP,TP,5x7,5	
..2 CD62	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD63	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD64	2401-001496	C-AL:47uF,20%,16V,GP,TP,5x7,5	
..2 CD66	2401-001496	C-AL:47uF,20%,16V,GP,TP,5x7,5	
..2 CD67	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD68	2401-001496	C-AL:47uF,20%,16V,GP,TP,5x7,5	
..2 CD69	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD71	2401-001496	C-AL:47uF,20%,16V,GP,TP,5x7,5	
..2 CD72	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD74	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD75	2203-000634	C-CERAMIC,CHIP:0.022nF,5%,50V,NP0,TP,201	
..2 CD80	2203-000353	C-CERAMIC,CHIP:0.15nF,10%,50V,NP0,TP,201	
..2 CD81	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD84	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD85	2203-000839	C-CERAMIC,CHIP:0.39nF,5%,50V,NP0,TP,2012	
..2 CD86	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD87	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD88	2203-000634	C-CERAMIC,CHIP:0.022nF,5%,50V,NP0,TP,201	
..2 CD89	2203-000634	C-CERAMIC,CHIP:0.022nF,5%,50V,NP0,TP,201	
..2 CD90	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CD91	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
..2 CON01	3711-002707	CONNECTOR-HEADER:NOWALL,9P,1R,2.5mm,ANGL	
..2 CON02	3711-002703	CONNECTOR-HEADER:NOWALL,5P,1R,2.5mm,ANGL	
..2 DD01	0403-001016	DIODE-ZENER:RLZ6.2B,6.2V,5.96-6.27V,400m	
..2 DD02	0403-001016	DIODE-ZENER:RLZ6.2B,6.2V,5.96-6.27V,400m	
..2 DD03	0401-000133	DIODE-SWITCHING:RLS4148,100V,200mA,SOD-8	
..2 FD00	2909-001051	FILTER-LC:6MHz,6MHz,0.8dB,TP,5dB/6MHz,30	
..2 FD01	2909-001051	FILTER-LC:6MHz,6MHz,0.8dB,TP,5dB/6MHz,30	
..2 FD02	2909-001052	FILTER-LC:3.58MHz,3MHz,1.5dB,TP,11dB/1.0	
..2 FD03	2909-001051	FILTER-LC:6MHz,6MHz,0.8dB,TP,5dB/6MHz,30	
..2 IC01	1204-001556	IC-SEPARATOR:UPD64082GF,QFP,100P,-,PLAST	
..2 IC02	1105-001172	IC-DRAM:416C1204,1Mx16BIT,TSOP,44P,400	
..2 IC04	1203-001419	IC-VOLTAGE REGULATOR:4931,TO-252,3P,6.6x	
..2 JD01	2007-000029	R-CHIP:0OHM,5%,1/10W,DA,TP,2012	
..2 JD04	2007-000029	R-CHIP:0OHM,5%,1/10W,DA,TP,2012	
..2 LD03	2702-001096	INDUCTOR-RADIAL:33uH,10%,6x4mm	
..2 LD05	2702-001095	INDUCTOR-RADIAL:18uH,10%,6x4mm	
..2 LD06	2702-001095	INDUCTOR-RADIAL:18uH,10%,6x4mm	
..2 LD07	2901-000297	FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
..2 LD09	2702-001093	INDUCTOR-RADIAL:4.7uH,10%,6x4mm	
..2 QD10	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
..2 QD11	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 QD12	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 QD13	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
..2 QD14	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 QD15	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 QD16	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 QD17	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
..2 QD18	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 QD19	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
..2 QD20	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 QD21	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
..2 QD22	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 QD23	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
..2 QD24	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
..2 QD25	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 QD26	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
..2 QD27	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
..2 QD28	0501-000280	TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
..2 QD40	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
..2 QD41	0501-000344	TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
..2 RD00	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
..2 RD01	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
..2 RD02	2007-000030	R-CHIP:560OHM,5%,1/10W,DA,TP,2012	
..2 RD03	2007-000290	R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
..2 RD04	2007-000586	R-CHIP:22KOHM,5%,1/10W,DA,TP,2012	
..2 RD05	2007-001141	R-CHIP:7.5KOHM,5%,1/10W,DA,TP,2012	
..2 RD06	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2 RD07	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	

Loc. No.	Code No.	Description ; Specification	Remark
..2	RD08	2007-000030 R-CHIP:560OHM,5%,1/10W,DA,TP,2012	
..2	RD09	2007-000981 R-CHIP:5.6KOHM,5%,1/10W,DA,TP,2012	
..2	RD10	2007-000290 R-CHIP:1000OHM,5%,1/10W,DA,TP,2012	
..2	RD11	2007-000290 R-CHIP:1000OHM,5%,1/10W,DA,TP,2012	
..2	RD12	2007-000586 R-CHIP:22KOHM,5%,1/10W,DA,TP,2012	
..2	RD13	2007-001141 R-CHIP:7.5KOHM,5%,1/10W,DA,TP,2012	
..2	RD14	2007-000308 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
..2	RD15	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2	RD16	2007-000030 R-CHIP:560OHM,5%,1/10W,DA,TP,2012	
..2	RD17	2007-000981 R-CHIP:5.6KOHM,5%,1/10W,DA,TP,2012	
..2	RD18	2007-000290 R-CHIP:1000OHM,5%,1/10W,DA,TP,2012	
..2	RD19	2007-000030 R-CHIP:560OHM,5%,1/10W,DA,TP,2012	
..2	RD20	2007-001092 R-CHIP:620OHM,5%,1/10W,DA,TP,2012	
..2	RD21	2007-000572 R-CHIP:220OHM,5%,1/10W,DA,TP,2012	
..2	RD22	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2	RD23	2007-000493 R-CHIP:2.2KOHM,5%,1/10W,DA,TP,2012	
..2	RD24	2007-000941 R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
..2	RD25	2007-000565 R-CHIP:220KOHM,5%,1/10W,DA,TP,2012	
..2	RD26	2007-000931 R-CHIP:470OHM,5%,1/10W,DA,TP,2012	
..2	RD27	2007-000872 R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
..2	RD37	2007-001092 R-CHIP:620OHM,5%,1/10W,DA,TP,2012	
..2	RD38	2007-000290 R-CHIP:1000OHM,5%,1/10W,DA,TP,2012	
..2	RD39	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2	RD40	2007-000582 R-CHIP:22KOHM,1%,1/10W,DA,TP,2012	
..2	RD41	2007-000297 R-CHIP:10KOHM,1%,1/10W,DA,TP,2012	
..2	RD42	2007-000582 R-CHIP:22KOHM,1%,1/10W,DA,TP,2012	
..2	RD43	2007-000868 R-CHIP:4.7KOHM,1%,1/10W,DA,TP,2012	
..2	RD50	2007-000290 R-CHIP:1000OHM,5%,1/10W,DA,TP,2012	
..2	RD51	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2	RD59	2007-000282 R-CHIP:100KOHM,5%,1/10W,DA,TP,2012	
..2	RD62	2007-000308 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
..2	RD63	2007-000493 R-CHIP:2.2KOHM,5%,1/10W,DA,TP,2012	
..2	RD64	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2	RD65	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2	RD66	2007-000738 R-CHIP:30KOHM,5%,1/10W,DA,TP,2012	
..2	RD67	2007-000710 R-CHIP:3.9KOHM,5%,1/10W,DA,TP,2012	
..2	RD68	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2	RD69	2007-000931 R-CHIP:470OHM,5%,1/10W,DA,TP,2012	
..2	RD70	2007-000931 R-CHIP:470OHM,5%,1/10W,DA,TP,2012	
..2	RD71	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2	RD72	2007-000931 R-CHIP:470OHM,5%,1/10W,DA,TP,2012	
..2	RD73	2007-000290 R-CHIP:1000OHM,5%,1/10W,DA,TP,2012	
..2	RD74	2007-000931 R-CHIP:470OHM,5%,1/10W,DA,TP,2012	
..2	RD75	2007-000290 R-CHIP:1000OHM,5%,1/10W,DA,TP,2012	
..2	RD76	2007-000290 R-CHIP:1000OHM,5%,1/10W,DA,TP,2012	
..2	RD77	2007-000290 R-CHIP:1000OHM,5%,1/10W,DA,TP,2012	
..2	RD78	2007-000290 R-CHIP:1000OHM,5%,1/10W,DA,TP,2012	
..2	RD79	2007-000290 R-CHIP:1000OHM,5%,1/10W,DA,TP,2012	
..2	RD82	2007-000308 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
..2	RD83	2007-000493 R-CHIP:2.2KOHM,5%,1/10W,DA,TP,2012	
..2	RD84	2007-000030 R-CHIP:560OHM,5%,1/10W,DA,TP,2012	
..2	RD85	2007-000981 R-CHIP:5.6KOHM,5%,1/10W,DA,TP,2012	
..2	RD86	2007-000931 R-CHIP:470OHM,5%,1/10W,DA,TP,2012	
..2	RD87	2007-000931 R-CHIP:470OHM,5%,1/10W,DA,TP,2012	
..2	RD88	2007-000210 R-CHIP:1.1KOHM,5%,1/10W,DA,TP,2012	
..2	RD89	2007-000781 R-CHIP:330OHM,5%,1/10W,DA,TP,2012	
..2	RD90	2007-000290 R-CHIP:1000OHM,5%,1/10W,DA,TP,2012	
..2	RD91	2007-000931 R-CHIP:470OHM,5%,1/10W,DA,TP,2012	
..2	RD92	2007-000290 R-CHIP:1000OHM,5%,1/10W,DA,TP,2012	
..2	RD93	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
..2	RD94	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
..2	RD95	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
..2	RD96	2007-000931 R-CHIP:470OHM,5%,1/10W,DA,TP,2012	
..2	RD97	2007-000931 R-CHIP:470OHM,5%,1/10W,DA,TP,2012	
..2	RD98	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
..2	AA98-60005J	ASSY-SUB,PART:S51A,SOUND,NICAM,-	S.N.A
...3	0202-001004	SOLDER-CREAM:SQ-2030M SZH-1,S63A,D0.04,6	S.N.A
...3	0202-000187	SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb	S.N.A
..2	AA41-00128B	PCB-3D COMB-CT-29A76F,FR-4,2L,D,1.6T,180	S.N.A
..2	2801-000199	CRYSTAL-UNIT:20MHz,50ppm,28-AAA,16pF,50o	
..2	AA63-40014A	SHIELD-CASE,T:-,SPTTE,T0.5,SCT51A,-	S.N.A

ASSY-PCB,NTSC FBOX

1 * AA95-00394D ASSY-PCB,NTSC FBOX:-,TSK2790FX/XAA,KS4A,

Loc. No.	Code No.	Description ; Specification	Remark
..2	CN01	3711-003543 CONNECTOR-HEADER:NOWALL,16P,1R,2.54MM,AN	
..2	CN02	3711-003543 CONNECTOR-HEADER:NOWALL,16P,1R,2.54MM,AN	
..2	CN03	3711-001283 CONNECTOR-HEADER:NOWALL,14P,1R,2.5mm,ANG	
..2	CN04	3711-001283 CONNECTOR-HEADER:NOWALL,14P,1R,2.5mm,ANG	
..2	CX01	2801-004019 CRYSTAL-UNIT:20.25MHz,30ppm,28-AAM,13pF,	
..2	DX01	2801-003811 CRYSTAL-UNIT:24.576MHz,20PPM,28-AAM,30pF	
..2	PX01	2801-004019 CRYSTAL-UNIT:20.25MHz,30ppm,28-AAM,13pF,	
..2	AA99-20078S	ASSY-PCB SUB,AUTO: AA95-00394D ,V	S.N.A
...3	CC01	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3	CC02	2203-000979 C-CERAMIC,CHIP:47nf,10%,50V,X7R,TP,2012	
...3	CC03	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3	CC04	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3	CC05	2203-000142 C-CERAMIC,CHIP:1.5nf,10%,50V,X7R,TP,2012	
...3	CC06	2203-000839 C-CERAMIC,CHIP:0.39nf,5%,50V,NP0,TP,2012	
...3	CC07	2203-000181 C-CERAMIC,CHIP:100nf,+80-20%,25V,Y5V,TP,	
...3	CC08	2203-000979 C-CERAMIC,CHIP:47nf,10%,50V,X7R,TP,2012	
...3	CC09	2203-000142 C-CERAMIC,CHIP:1.5nf,10%,50V,X7R,TP,2012	
...3	CC10	2203-000181 C-CERAMIC,CHIP:100nf,+80-20%,25V,Y5V,TP,	
...3	CC11	2203-000181 C-CERAMIC,CHIP:100nf,+80-20%,25V,Y5V,TP,	
...3	CC12	2203-000181 C-CERAMIC,CHIP:100nf,+80-20%,25V,Y5V,TP,	
...3	CC13	2203-000181 C-CERAMIC,CHIP:100nf,+80-20%,25V,Y5V,TP,	
...3	CC14	2203-000181 C-CERAMIC,CHIP:100nf,+80-20%,25V,Y5V,TP,	
...3	CC15	2203-001172 C-CERAMIC,CHIP:0.006nf,0.25pF,50V,NP0,TP	
...3	CC16	2203-001172 C-CERAMIC,CHIP:0.006nf,0.25pF,50V,NP0,TP	
...3	CC17	2401-002042 C-AL:220uF,20%,10V,GP,TP,6.3x11.5	
...3	CC18	2203-000979 C-CERAMIC,CHIP:47nf,10%,50V,X7R,TP,2012	
...3	CC19	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11.5	
...3	CC20	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3	CC21	2203-000142 C-CERAMIC,CHIP:1.5nf,10%,50V,X7R,TP,2012	
...3	CC22	2203-000839 C-CERAMIC,CHIP:0.39nf,5%,50V,NP0,TP,2012	
...3	CC23	2203-000444 C-CERAMIC,CHIP:1nf,10%,50V,X7R,TP,2012,-	
...3	CC24	2203-000761 C-CERAMIC,CHIP:330nf,10%,16V,X7R,TP,2012	
...3	CC25	2203-000761 C-CERAMIC,CHIP:330nf,10%,16V,X7R,TP,2012	
...3	CC26	2203-000761 C-CERAMIC,CHIP:330nf,10%,16V,X7R,TP,2012	
...3	CC27	2203-000761 C-CERAMIC,CHIP:330nf,10%,16V,X7R,TP,2012	
...3	CC28	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11.5	
...3	CC29	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3	CC30	2203-000142 C-CERAMIC,CHIP:1.5nf,10%,50V,X7R,TP,2012	
...3	CC31	2203-000839 C-CERAMIC,CHIP:0.39nf,5%,50V,NP0,TP,2012	
...3	CC32	2401-002042 C-AL:220uF,20%,10V,GP,TP,6.3x11.5	
...3	CC33	2203-000979 C-CERAMIC,CHIP:47nf,10%,50V,X7R,TP,2012	
...3	CC35	2203-000761 C-CERAMIC,CHIP:330nf,10%,16V,X7R,TP,2012	
...3	CC36	2203-000761 C-CERAMIC,CHIP:330nf,10%,16V,X7R,TP,2012	
...3	CC37	2203-000683 C-CERAMIC,CHIP:0.027nf,5%,50V,NP0,TP,201	
...3	CC38	2203-000683 C-CERAMIC,CHIP:0.027nf,5%,50V,NP0,TP,201	
...3	CC39	2203-000683 C-CERAMIC,CHIP:0.027nf,5%,50V,NP0,TP,201	
...3	CC40	2203-000683 C-CERAMIC,CHIP:0.027nf,5%,50V,NP0,TP,201	
...3	CC41	2203-001002 C-CERAMIC,CHIP:0.047nf,5%,50V,NP0,TP,201	
...3	CC42	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11.5	
...3	CC43	2203-000181 C-CERAMIC,CHIP:100nf,+80-20%,25V,Y5V,TP,	
...3	CC44	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11.5	
...3	CC45	2401-000480 C-AL:10uF,20%,50V,GP,TP,5x11.5	
...3	CC47	2203-000181 C-CERAMIC,CHIP:100nf,+80-20%,25V,Y5V,TP,	
...3	CC48	2203-005384 C-CERAMIC,CHIP:4700nf,+80-20%,10V,Y5V,TP	
...3	CC49	2203-005384 C-CERAMIC,CHIP:4700nf,+80-20%,10V,Y5V,TP	
...3	CC50	2203-005384 C-CERAMIC,CHIP:4700nf,+80-20%,10V,Y5V,TP	
...3	CD01	0401-000133 DIODE-SWITCHING:RLS4148,100V,200mA,SOD-8	
...3	CD02	0401-000133 DIODE-SWITCHING:RLS4148,100V,200mA,SOD-8	
...3	CF01	2901-001120 FILTER-EMI SMD:25V,100mA,-,3.2x1.6x1,T	
...3	CL05	2702-001094 INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3	CL06	2901-000297 FILTER-EMI ON BOARD:-,3A,-,3.5x5,TP,-	
...3	CL07	2702-001094 INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3	CQ01	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
...3	CQ02	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
...3	CQ03	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
...3	CQ04	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
...3	CQ05	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
...3	CR01	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3	CR02	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3	CR03	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3	CR04	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3	CR05	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3	CR06	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3	CR07	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3	CR08	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
...3	CR09	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	

Loc. No.	Code No.	Description ; Specification	Remark
...3 CR10	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 CR12	2007-000947	R-CHIP:470HM,5%,1/10W,DA,TP,2012	
...3 CR13	2007-000947	R-CHIP:470HM,5%,1/10W,DA,TP,2012	
...3 CR14	2007-000947	R-CHIP:470HM,5%,1/10W,DA,TP,2012	
...3 CR19	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 CR20	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 CR22	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 CR26	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 CR27	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 CR28	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3 CR29	2007-000493	R-CHIP:2.2KOHM,5%,1/10W,DA,TP,2012	
...3 CR30	2007-000030	R-CHIP:5600HM,5%,1/10W,DA,TP,2012	
...3 CR31	2007-000642	R-CHIP:2700HM,5%,1/10W,DA,TP,2012	
...3 CR32	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 CR33	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 CR35	2007-000300	R-CHIP:10KOHM,5%,1/10W,DA,TP,2012	
...3 CR37	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 CR38	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 CR41	2007-000029	R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3 CR45	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 CR46	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3 CR47	2007-000941	R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
...3 CR48	2007-000941	R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
...3 CR49	2007-000931	R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
...3 CR50	2007-000941	R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
...3 CR51	2007-000941	R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
...3 CR52	2007-000931	R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
...3 CR53	2007-000941	R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
...3 CR54	2007-000941	R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
...3 CR55	2007-000931	R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
...3 DC01	2401-003102	C-AL:100uF,20%,10V,GP,TP,5x11,5	
...3 DC02	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 DC03	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 DC04	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 DC05	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 DC06	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3 DC07	2203-000239	C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,2012	
...3 DC08	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 DC09	2203-000555	C-CERAMIC,CHIP:0.02nF,5%,50V,NP0,TP,2012	
...3 DC10	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 DC11	2203-000555	C-CERAMIC,CHIP:0.02nF,5%,50V,NP0,TP,2012	
...3 DC12	2203-000555	C-CERAMIC,CHIP:0.02nF,5%,50V,NP0,TP,2012	
...3 DC13	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 DC14	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 DC15	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 DC16	2401-002144	C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3 DC17	2401-003102	C-AL:100uF,20%,10V,GP,TP,5x11,5	
...3 DC18	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 DC19	2401-003102	C-AL:100uF,20%,10V,GP,TP,5x11,5	
...3 DC20	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 DC21	2203-001088	C-CERAMIC,CHIP:0.005nF,0.25pF,50V,NP0,TP	
...3 DC22	2203-001088	C-CERAMIC,CHIP:0.005nF,0.25pF,50V,NP0,TP	
...3 DC23	2203-002494	C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3 DC24	2203-000938	C-CERAMIC,CHIP:0.47nF,5%,50V,NP0,TP,2012	
...3 DC25	2203-000444	C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
...3 DC26	2203-000444	C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
...3 DC27	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5	
...3 DC28	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 DC29	2203-000444	C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
...3 DC30	2203-000181	C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
...3 DC31	2203-000444	C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
...3 DC32	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 DC33	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 DC34	2203-001002	C-CERAMIC,CHIP:0.047nF,5%,50V,NP0,TP,201	
...3 DC35	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 DC36	2203-000239	C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,2012	
...3 DC37	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3 DC38	2203-000239	C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,2012	
...3 DC39	2401-000603	C-AL:1uF,20%,50V,GP,TP,5x11,5	
...3 DC40	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 DC41	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
...3 DC42	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
...3 DC43	2401-000480	C-AL:10uF,20%,50V,GP,TP,5x11,5	
...3 DD01	0401-000133	DIODE-SWITCHING:RLS4148,100V,200mA,SOD-8	
...3 DD02	0401-000133	DIODE-SWITCHING:RLS4148,100V,200mA,SOD-8	
...3 DD03	0403-000689	DIODE-ZENER:DTZ5.1A,5.1V,4.84-5.04V,200m	
...3 DD06	0403-000689	DIODE-ZENER:DTZ5.1A,5.1V,4.84-5.04V,200m	

Loc. No.	Code No.	Description ; Specification	Remark
...3 DD07	0401-000133	DIODE-SWITCHING:RLS4148,100V,200mA,SOD-8	
...3 DL01	2702-001094	INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3 DL02	2702-001094	INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3 DL03	2702-001094	INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3 DL04	2702-001094	INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3 DL05	2702-001094	INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3 DL06	2702-001094	INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3 DL07	2702-001092	INDUCTOR-RADIAL:2.2uH,10%,6x4mm	
...3 DQ01	0501-000283	TR-SMALL SIGNAL:KSA539,PNP,400mW,TO-92,T	
...3 DR01	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 DR02	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 DR03	2007-001055	R-CHIP:6.2KOHM,5%,1/10W,DA,TP,2012	
...3 DR04	2007-000401	R-CHIP:1500HM,5%,1/10W,DA,TP,2012	
...3 DR05	2007-000023	R-CHIP:1200HM,5%,1/10W,DA,TP,2012	
...3 DR06	2007-000023	R-CHIP:1200HM,5%,1/10W,DA,TP,2012	
...3 DR07	2007-000401	R-CHIP:1500HM,5%,1/10W,DA,TP,2012	
...3 DR08	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 DR09	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 DR10	2007-000401	R-CHIP:1500HM,5%,1/10W,DA,TP,2012	
...3 DR11	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 DR12	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 DR13	2007-000380	R-CHIP:13KOHM,5%,1/10W,DA,TP,2012	
...3 DR14	2007-000300	R-CHIP:10KOHM,5%,1/10W,DA,TP,2012	
...3 DR15	2007-000401	R-CHIP:1500HM,5%,1/10W,DA,TP,2012	
...3 DR16	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 DR17	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 DR18	2007-001208	R-CHIP:82KOHM,5%,1/10W,DA,TP,2012	
...3 DR19	2007-000947	R-CHIP:470HM,5%,1/10W,DA,TP,2012	
...3 DR20	2007-000518	R-CHIP:2.7KOHM,5%,1/10W,DA,TP,2012	
...3 DR22	2007-000872	R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
...3 DR23	2007-000941	R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
...3 DR24	2007-000001	R-CHIP:68KOHM,5%,1/10W,DA,TP,2012	
...3 DR25	2007-000653	R-CHIP:27KOHM,5%,1/10W,DA,TP,2012	
...3 DR26	2007-000300	R-CHIP:10KOHM,5%,1/10W,DA,TP,2012	
...3 DR27	2007-001224	R-CHIP:9.1KOHM,5%,1/10W,DA,TP,2012	
...3 DR28	2007-000300	R-CHIP:10KOHM,5%,1/10W,DA,TP,2012	
...3 DR29	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3 DR30	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3 DR31	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3 DR32	2007-000822	R-CHIP:3900HM,5%,1/10W,DA,TP,2012	
...3 DR33	2007-000468	R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3 DR34	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 DR35	2007-000872	R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
...3 DR36	2007-000931	R-CHIP:4700HM,5%,1/10W,DA,TP,2012	
...3 DR37	2007-000872	R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
...3 DR38	2007-000267	R-CHIP:1.8KOHM,5%,1/10W,DA,TP,2012	
...3 DR40	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 DR41	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 DR42	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 DR43	2007-000290	R-CHIP:1000HM,5%,1/10W,DA,TP,2012	
...3 DR44	2007-000872	R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
...3 DR46	2007-000493	R-CHIP:2.2KOHM,5%,1/10W,DA,TP,2012	
...3 DR48	2007-000297	R-CHIP:10KOHM,1%,1/10W,DA,TP,2012	
...3 IC01	1204-001598	IC-VIDEO PROCESS:VPC3230D-B2,QFP,80P,-P	
...3 IC02	AA13-00095A	IC ASIC:-SDP01,QFP,128P,PROSCAN	
...3 IC03	1105-001273	IC-DRAM:416S1120,512Kx16x2Bit,TSOP,50P	
...3 IC04	1105-001273	IC-DRAM:416S1120,512Kx16x2Bit,TSOP,50P	
...3 IC05	1002-001045	IC-D/A CONVERTER:9280,8BIT,PLCC,68P,-P	
...3 IC06	1204-001372	IC-HOR./VER.PROCESS:SDA9361,QFP,44P,-P	
...3 IC07	1204-001550	IC-VIDEO PROCESS:CA2101AQ,QFP,80P,-PLA	
...3 IC11	1203-001419	IC-VOLTAGE REGULATOR:4931,TO-252,3P,6.6x	
...3 IC12	1203-001140	IC-VOL. DETECTOR:7039,TO-92P,3P,-PLASTI	
...3 IC13	1203-001359	IC-POS.FIXED REG.:1086,TO-263,3P,15.8MM	
...3 IC14	1202-000001	IC-VOLTAGE COMP.:7533,TO-92,3P,-SINGLE,	
...3 PC01	2203-000575	C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
...3 PC02	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3 PC03	2203-000839	C-CERAMIC,CHIP:0.39nF,5%,50V,NP0,TP,2012	
...3 PC04	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 PC05	2203-000979	C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
...3 PC06	2203-000142	C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
...3 PC07	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 PC08	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 PC09	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 PC10	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 PC11	2203-000181	C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3 PC12	2203-001172	C-CERAMIC,CHIP:0.006nF,0.25pF,50V,NP0,TP	
...3 PC13	2203-001172	C-CERAMIC,CHIP:0.006nF,0.25pF,50V,NP0,TP	

Loc. No.	Code No.	Description ; Specification	Remark
....3	PC14	2401-002042 C-AL:220uF,20%,10V,GP,TP,6.3x11,5	
....3	PC15	2203-000979 C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
....3	PC16	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	
....3	PC17	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
....3	PC18	2203-000142 C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
....3	PC19	2203-000839 C-CERAMIC,CHIP:0.39nF,5%,50V,NP0,TP,2012	
....3	PC20	2203-000444 C-CERAMIC,CHIP:1nF,10%,50V,X7R,TP,2012,-	
....3	PC21	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
....3	PC22	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
....3	PC23	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	
....3	PC24	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
....3	PC25	2203-000142 C-CERAMIC,CHIP:1.5nF,10%,50V,X7R,TP,2012	
....3	PC26	2203-000839 C-CERAMIC,CHIP:0.39nF,5%,50V,NP0,TP,2012	
....3	PC27	2401-002042 C-AL:220uF,20%,10V,GP,TP,6.3x11,5	
....3	PC28	2203-000979 C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
....3	PC29	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	PC30	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	PC31	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	PC32	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	PC33	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	PC34	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	PC35	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	PC36	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	PC37	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	PC38	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	PC39	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	PC40	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	PC41	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	
....3	PC42	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	PC43	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	
....3	PC44	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	
....3	PC45	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	PC46	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	
....3	PC52	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
....3	PC53	2203-000979 C-CERAMIC,CHIP:47nF,10%,50V,X7R,TP,2012	
....3	PC54	2203-000575 C-CERAMIC,CHIP:220NF,10%,25V,X7R,TP,2012	
....3	PC55	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
....3	PC56	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
....3	PC57	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
....3	PC58	2203-000761 C-CERAMIC,CHIP:330nF,10%,16V,X7R,TP,2012	
....3	PC78	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	PIC01	1204-001598 IC-VIDEO PROCESS:VPC3230D-B2,QFP,80P,-P	
....3	PIC02	1109-001144 IC-FIFO:81V04160,2x256Kx8Bit,TQFP,100P	
....3	PIC04	1203-001419 IC-VOLTAGE REGULATOR:4931,TO-252,3P,6.6x	
....3	PIC05	1203-001419 IC-VOLTAGE REGULATOR:4931,TO-252,3P,6.6x	
....3	PL01	2702-001094 INDUCTOR-RADIAL:10uH,10%,6x4mm	
....3	PL02	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
....3	PL03	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
....3	PR01	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
....3	PR02	2007-001166 R-CHIP:75OHM,5%,1/10W,DA,TP,2012	
....3	PR03	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
....3	PR04	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
....3	PR06	2007-000947 R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
....3	PR07	2007-000947 R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
....3	PR08	2007-000947 R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
....3	PR09	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
....3	PR10	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
....3	PR15	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
....3	PR16	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
....3	PR17	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
....3	PR18	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
....3	PR19	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
....3	PR20	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
....3	SC01	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC02	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC03	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC04	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC05	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC06	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC07	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	
....3	SC08	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC09	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC10	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC11	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC12	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	
....3	SC13	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC16	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	

Loc. No.	Code No.	Description ; Specification	Remark
....3	SC17	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC18	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC19	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC20	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC21	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC22	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC23	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	
....3	SC24	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC25	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC26	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC27	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC28	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC29	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC30	2401-003102 C-AL:100uF,20%,10V,GP,TP,5x11,5	
....3	SC31	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC32	2401-003102 C-AL:100uF,20%,10V,GP,TP,5x11,5	
....3	SC33	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC34	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC35	2401-000603 C-AL:1uF,20%,50V,GP,TP,5x11,5	
....3	SC37	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC38	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP	
....3	SC39	2401-003102 C-AL:100uF,20%,10V,GP,TP,5x11,5	
....3	SC40	2203-000239 C-CERAMIC,CHIP:0.1nF,5%,50V,NP0,TP,2012	
....3	SL01	2007-000493 R-CHIP:2.2KOHM,5%,1/10W,DA,TP,2012	
....3	SL02	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
....3	SL03	2702-001094 INDUCTOR-RADIAL:10uH,10%,6x4mm	
....3	SL04	2702-001094 INDUCTOR-RADIAL:10uH,10%,6x4mm	
....3	SL06	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
....3	SR01	2007-000572 R-CHIP:220OHM,5%,1/10W,DA,TP,2012	
....3	SR02	2007-000572 R-CHIP:220OHM,5%,1/10W,DA,TP,2012	
....3	SR03	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
....3	SR04	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
....3	SR05	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
....3	SR06	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
....3	SR07	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
....3	SR08	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
....3	SR09	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
....3	SR10	2007-000947 R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
....3	SR11	2007-000947 R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
....3	SR12	2007-000947 R-CHIP:47OHM,5%,1/10W,DA,TP,2012	
....3	SR13	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
....3	SR14	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
....3	SR15	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
....3	SR16	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
....3	SR17	2007-000308 R-CHIP:100HM,5%,1/10W,DA,TP,2012	
....3	SR50	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
....3	SR51	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
....3	SR52	2007-000938 R-CHIP:47KOHM,1%,1/10W,DA,TP,2012	
....3	SR53	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
....3	SR54	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
....3	SR55	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
....3	SR56	2011-000585 R-NETWORK:47ohm,5%,63mW,L,CHIP,8P,TP	
....3	SR58	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
....3	SR60	2007-000308 R-CHIP:100HM,5%,1/10W,DA,TP,2012	
....3	SR61	2007-000308 R-CHIP:100HM,5%,1/10W,DA,TP,2012	
....3	SR62	2007-000308 R-CHIP:100HM,5%,1/10W,DA,TP,2012	
....3	SR63	2007-000308 R-CHIP:100HM,5%,1/10W,DA,TP,2012	
....3	SR64	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
....3	YC01	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	YC02	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	YC03	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	YC04	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	YC05	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	YC08	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	YC09	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	YC10	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	YC11	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	YC12	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	YC13	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	YC14	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	YC15	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	YC16	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	YC17	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	YC18	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	YC19	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	YC20	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
....3	YC23	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	

Loc. No.	Code No.	Description ; Specification	Remark
...3	YC24	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	YC25	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3	YC28	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	YC29	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	YC30	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3	YC31	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	YC32	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	YC33	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	YC34	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC35	2401-000493 C-AL:10uF,20%,50V,LZ,TP,5x11mm,5mm	
...3	YC36	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3	YC37	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3	YC38	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3	YC39	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3	YC40	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3	YC41	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3	YC42	2401-000480 C-AL:10uF,20%,50V,GP,TP,5x11,5	
...3	YC45	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC46	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3	YC47	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3	YC48	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3	YC49	2203-000260 C-CERAMIC,CHIP:10nF,10%,50V,X7R,TP,2012	
...3	YC50	2203-002494 C-CERAMIC,CHIP:470nF,10%,16V,X7R,TP,2012	
...3	YC52	2203-001088 C-CERAMIC,CHIP:0.005nF,0.25pF,50V,NPO,TP	
...3	YC53	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	YC54	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	YC55	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	YC56	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	YC57	2401-002144 C-AL:47uF,20%,16V,GP,TP,5x11,5	
...3	YC58	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	YC59	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	YC60	2203-000181 C-CERAMIC,CHIP:100nF,+80-20%,25V,Y5V,TP,	
...3	YC62	2401-000603 C-AL:1uF,20%,50V,GP,TP,5x11,5	
...3	YD01	0403-000620 DIODE-ZENER:RLZ5.6B,5.6,500mW,LL-34,TP	
...3	YD02	0403-000620 DIODE-ZENER:RLZ5.6B,5.6,500mW,LL-34,TP	
...3	YD03	0403-001117 DIODE-ZENER:RLZ12B,5%,500mW,LL-34,TP	
...3	YD04	0403-001117 DIODE-ZENER:RLZ12B,5%,500mW,LL-34,TP	
...3	YD05	0403-001117 DIODE-ZENER:RLZ12B,5%,500mW,LL-34,TP	
...3	YF11	2901-000226 FILTER-EMI SMD:25V,0.3A,-,100pF,3.2x1.25	
...3	YF12	2901-000226 FILTER-EMI SMD:25V,0.3A,-,100pF,3.2x1.25	
...3	YF13	2901-000226 FILTER-EMI SMD:25V,0.3A,-,100pF,3.2x1.25	
...3	YF14	2901-000226 FILTER-EMI SMD:25V,0.3A,-,100pF,3.2x1.25	
...3	YF15	2901-000226 FILTER-EMI SMD:25V,0.3A,-,100pF,3.2x1.25	
...3	YL01	2702-001094 INDUCTOR-RADIAL:10uH,10%,6x4mm	
...3	YQ01	0501-000280 TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
...3	YQ02	0501-000280 TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
...3	YQ03	0501-000280 TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
...3	YQ06	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
...3	YQ08	0501-000280 TR-SMALL SIGNAL:KSA1182,PNP,150mW,SOT-23	
...3	YQ11	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
...3	YQ12	0501-000344 TR-SMALL SIGNAL:KSC1623-G,NPN,200mW,SOT-	
...3	YR03	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3	YR05	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR06	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR07	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR08	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR09	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR10	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR11	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR12	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR14	2007-000931 R-CHIP:470OHM,5%,1/10W,DA,TP,2012	
...3	YR15	2007-000938 R-CHIP:47KOHM,1%,1/10W,DA,TP,2012	
...3	YR18	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR23	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3	YR24	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3	YR25	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR26	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR27	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR28	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR29	2007-000030 R-CHIP:560OHM,5%,1/10W,DA,TP,2012	
...3	YR30	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR31	2007-000030 R-CHIP:560OHM,5%,1/10W,DA,TP,2012	
...3	YR32	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR33	2007-000030 R-CHIP:560OHM,5%,1/10W,DA,TP,2012	
...3	YR40	2007-000689 R-CHIP:3.3MOHM,5%,1/10W,DA,TP,2012	
...3	YR41	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR42	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	

Loc. No.	Code No.	Description ; Specification	Remark
...3	YR43	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3	YR44	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3	YR45	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3	YR46	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR47	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR48	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR49	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3	YR50	2007-000766 R-CHIP:330OHM,5%,1/10W,DA,TP,2012	
...3	YR51	2007-000766 R-CHIP:330OHM,5%,1/10W,DA,TP,2012	
...3	YR52	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3	YR53	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR56	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3	YR58	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3	YR59	2007-000300 R-CHIP:10KOHM,5%,1/10W,DA,TP,2012	
...3	YR60	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR61	2007-000941 R-CHIP:47KOHM,5%,1/10W,DA,TP,2012	
...3	YR62	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3	YR63	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR64	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR65	2007-000582 R-CHIP:22KOHM,1%,1/10W,DA,TP,2012	
...3	YR83	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR84	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR88	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3	YR89	2007-000468 R-CHIP:1KOHM,5%,1/10W,DA,TP,2012	
...3	YR90	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR91	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR92	2007-000290 R-CHIP:100OHM,5%,1/10W,DA,TP,2012	
...3	YR93	2007-000029 R-CHIP:00HM,5%,1/10W,DA,TP,2012	
...3	YR98	2007-000872 R-CHIP:4.7KOHM,5%,1/10W,DA,TP,2012	
...3		AA41-00161B PCB-SCAN BLOCK:CT-29A7DR,FR-4,4L,B,1.6T,	S.N.A
...2		AA63-00100A SHIELD-CASE:-,SPT,0.5,SCAN-MODULE,FCC	
...2		0202-000187 SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb	S.N.A

ASSY-PCB,A/V SIDE

1	*	AA95-00744B ASSY-PCB,A/V SIDE:-,TSK3290FX/XAA,KS4A,N	
...2	C701	2202-000231 C-CERAMIC,MLC-AXIAL:330pF,10%,50V,Y5P,TP	
...2	C702	2202-000231 C-CERAMIC,MLC-AXIAL:330pF,10%,50V,Y5P,TP	
...2	C705	2202-000121 C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
...2	C706	2202-000263 C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP	
...2	C707	2202-000263 C-CERAMIC,MLC-AXIAL:470pF,10%,50V,Y5P,TP	
...2	C708	2202-000121 C-CERAMIC,MLC-AXIAL:100pF,10%,50V,Y5P,TP	
...2	CN701A	AA39-20159B LEAD CONNECTOR-ASSY:12P,YBNH250-12,6709	
...2	JA701A	3722-001031 JACK-RCA:3P,3.6MM,#18,AU	
...2	JA702A	3722-001163 JACK-VHS:4P,12mm,AU,BLK,N	
...2	JA703A	3722-000143 JACK-PHONE:1P(VER),3.4mm,AG,BLK,NO	
...2	L706	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...2	L707	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...2	L708	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...2	L709	2901-000297 FILTER-EMI ON BOARD:-,3A,-,-,3.5x5,TP,-	
...2	R706	2001-000947 R-CARBON:7.5KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R707	2001-000522 R-CARBON:22KOHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2	R708	2001-000273 R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R709	2001-000273 R-CARBON:100KOHM,5%,1/8W,AA,TP,1.8X3.2M	
...2	R710	2001-000490 R-CARBON:200OHM,5%,1/8W,AA,TP,1.8X3.2MM	
...2		AA41-00166A PCB-SIDE AV:KS4,1L,FR-1,245X245X1.6T,8A,	S.N.A
...2		3301-001201 CORE-FERRITE-AE,21x11x32mm,1500,280G	
...2		0202-000187 SOLDER-WIRE FLUX:-,RS60S,D1.2,63Sn/37Pb	S.N.A

ASSY-PCB,CONTROL

1	*	AA95-00603A ASSY-PCB,CONTROL:-,CT-29A7DR,KS4A,NTSC,2	
...2	DC01	0601-000465 LED:ROUND,GRN,5mm,565	
...2	DC02	0601-000465 LED:ROUND,GRN,5mm,565	
...2	PA01	AA59-60002B MODULE-REMOCON:-,ORC-50HF,38KHZ,940MM,ME	
...2	SWC01	3404-000176 SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
...2	SWC02	3404-000176 SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
...2	SWC03	3404-000176 SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
...2	SWC04	3404-000176 SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
...2	SWC05	3404-000176 SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
...2	SWC06	3404-000176 SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	

Loc. No.	Code No.	Description ; Specification	Remark
..2	SWC07	3404-000176 SWITCH-TACT:12V,50mA,120gf,6x6mm,SPST	
..2	AA39-20112C	LEAD CONNECTOR-ASSY;-9P,YBNH025-09,67096	
..2	0202-000187	SOLDER-WIRE FLUX;-RS60S,D1.2,63Sn/37Pb	S.N.A
..2	AA99-20072R	ASSY-PCB SUB,AUTO: AA95-00603A ,V	S.N.A
...3	CC01	2401-002291 C-AL:47uF,20%,16V,GP,TP6.3x5.5	
...3	DC03	0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
...3	DC04	0401-000005 DIODE-SWITCHING;1N4148,100V,200mA,DO-35,	
...3	QC01	0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
...3	QC02	0501-000389 TR-SMALL SIGNAL;KSC815,NPN,400mW,TO-92,T	
...3	RC01	2001-000020 R-CARBON(S);220HM,5%,1/2W,AA,TP2.4X6.4M	
...3	RC02	2001-001108 R-CARBON(S);22KOHM,5%,1/2W,AA,TP2.4X6.4	
...3	RC03	2001-000387 R-CARBON:16KOHM,5%,1/8W,AA,TP1.8X3.2MM	
...3	RC04	2001-000947 R-CARBON:7.5KOHM,5%,1/8W,AA,TP1.8X3.2M	
...3	RC05	2001-000591 R-CARBON:3.3KOHM,5%,1/8W,AA,TP1.8X3.2M	
...3	RC06	2001-000591 R-CARBON:3.3KOHM,5%,1/8W,AA,TP1.8X3.2M	
...3	RC07	2001-000947 R-CARBON:7.5KOHM,5%,1/8W,AA,TP1.8X3.2M	
...3	RC08	2001-000290 R-CARBON:10KOHM,5%,1/8W,AA,TP1.8X3.2MM	
...3	RC09	2001-000290 R-CARBON:10KOHM,5%,1/8W,AA,TP1.8X3.2MM	
...3	RC12	2001-001111 R-CARBON(S);240OHM,5%,1/2W,AA,TP2.4X6.4	
...3	RC13	2001-001111 R-CARBON(S);240OHM,5%,1/2W,AA,TP2.4X6.4	
..2	AA41-00246A	PCB-CONTROL:KS4A,1L,FR-1,245x245x1.6T,5A	S.N.A

ASSY CABINET

1	*	AA90-00251U ASSY CABINET:34A7,TSL3295HFX/XAA	S.N.A
..2	AV+CF	6002-000522 SCREW-TAPPING;TH,+,2,M4,L15,ZPC(BLK),SWR	
..2	BRAC+C	6003-001026 SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	
..2	CB+CF	AA60-10050T SCREW-TAPPING;RH,+,2S,M4,L20,ZPC(BLK),SW	
..2	CB+TER	AA60-10050T SCREW-TAPPING;RH,+,2S,M4,L20,ZPC(BLK),SW	
..2	CRT+CF	AA60-10050V SCREW-ASSY:WC,HH,+,M6,L30,SWRCH18A,ZPC(S	S.N.A
..2	DOME+C	AA60-10050A SCREW-ASSY:WP,RH,+,M4,L25,SWRCH18A,-ZPC	S.N.A
..2	PCB	AA64-01291B INLAY-COVER:D4,PVC-SHEET,T0.4,94 VO,BLK,	S.N.A
..2	PCB+CF	6003-001026 SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	
..2	PORT+C	AA60-10050T SCREW-TAPPING;RH,+,2S,M4,L20,ZPC(BLK),SW	
..2	TER+RC	AA60-10050T SCREW-TAPPING;RH,+,2S,M4,L20,ZPC(BLK),SW	
..2		AA91-00087B ASSY HOLDER SPK;-ABS,HB,GRAY,SV704P,29A	
..2		AA65-30113A CLAMP-D,COIL-NYLON 66,V2,BLK,TVI 25-29,-	S.N.A
..2		AA65-30008A CLAMP-CORD;PE,HB,BLK,-,-,-	S.N.A
..2		AA61-00306B SUPPORT-CRT:34A7,HIPS,HB,NTR,-,-,-	S.N.A
..2		AA60-00091J SPACER-FELT;-FELT,330X10,-,-,BLK,T0.5,-	S.N.A
..2		AA64-60421C INLAY-COVER;-SEA,PS,T0.3,BLK,-,-	
..2		AA64-00759D CABINET BACK:34A7,-,HIPS,V0,BLK	
..2		AA63-60004G SPACER-GUM,CRT:NTR RUBBER,T3.0,GRY,-,-,-	S.N.A
..2		AA61-20285A HOLDER-BOX;-3456,PP,VO,WHT,-	
..2		AA61-10053A BRACKET-CRATER;-7277,STS304,T0.5,-,-,-	S.N.A

ASSY CABINET FRONT

1	*	AA91-00302S ASSY CABINET FRONT:SEA TANTUS,34A7,(SPK)	
..2	CF+GRI	6003-001026 SCREW-TAPTITE;RH,+,B,M4,L15,ZPC(BLK),SWR	
..2	KCON+C	6003-001019 SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	
..2	LED+CF	6003-001019 SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	
..2	SPK+CF	6003-001019 SCREW-TAPTITE;RH,+,B,M4,L12,ZPC(BLK),SWR	
..2		AA64-00758R CABINET FRONT:34A7(D4),SV907P+DG908P TAN	
..2		AA64-60445Y INLAY AV:34A7,PS SHEET,-,-,BLK,-,KS4A S	
..2		AA64-60446C INLAY-PC,JACK:29A6,L/GRAY,PS SHEET,T0.5,	S.N.A
..2		AA64-70124C BADGE-BRAND:AL,R2500,SILVER,L=70,SAMSUNG	
..2		AA65-00011C CLAMP-WIRE:ALL MODEL,NYLON 66,V2,NTR,25M	S.N.A
..2		AA65-30105A CLAMP-WIRE-NYLON 66,V2,NTR,15MM,ALL MODE	S.N.A
..2		AA91-00335A ASSY HOLDER SPK;-PP,4ohm,blk,housing ch	
..2		AA61-60003J SPRING-CS;-SUS304,0.5,OD6,H12,N7,-,-,-	
..2		AA63-00220C GRILLE-SPK,A:34A7,SV907P,HIPS,-,G4309,HB	
..2		AA64-00630B KNOB-CONTROL:-,29A7,AL,ABS,HB,GRAY	
..2		AA64-00632B KNOB-POWER:-,29A7,AL,ABS,HB,GRAY	
..2		AA64-00634B WINDOW-REMOCON:-,29A7,-,PC,V0,VIOLET,-	
..2		AA64-00635B INDICATOR-LED:-,29A7,6G,ACRYL,-,SMOG,-	

ASSY TERMINAL BOARD

1	*	AA91-00323D ASSY TERMINAL BOARD:-,HIPS,VO,BLK,KS4A S	
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Loc. No.	Code No.	Description ; Specification	Remark
..2	C701	2202-000145 C-CERAMIC,MLC-AXIAL:120pF,10%,50V,Y5P,TP	
..2	C702	2202-000145 C-CERAMIC,MLC-AXIAL:120pF,10%,50V,Y5P,TP	
..2	CN701A	AA39-20055B LEAD CONNECTOR-ASSY;-6P,YBNH025-06,67096	
..2	CN702A	AA39-20069D LEAD CONNECTOR-ASSY;-5P,YBNH025-05,67096	
..2	JA701A	AA63-40258A TERMINAL-SPEAKER:-,ABS,BLK,4P4	
..2	JA702A	3716-000229 TERMINAL-BLOCK:-,2P,13mm,-,-	
..2	JA703A	3722-001439 JACK-RCA:2P,3.5mm,NI,BLK,-	
..2	L701	2701-001040 INDUCTOR-AXIAL:10uH,10%,4.5x14mm	
..2	L702	2701-001040 INDUCTOR-AXIAL:10uH,10%,4.5x14mm	
..2	L703	2701-001040 INDUCTOR-AXIAL:10uH,10%,4.5x14mm	
..2	L704	2701-000115 INDUCTOR-AXIAL:10uH,10%,3x7mm	
..2	L705	2701-000115 INDUCTOR-AXIAL:10uH,10%,3x7mm	
..2	R701	2001-000028 R-CARBON(S);100OHM,5%,1/2W,AA,TP2.4X6.4	
..2	R702	2001-000028 R-CARBON(S);100OHM,5%,1/2W,AA,TP2.4X6.4	
..2	TBA+DB	6006-001095 SCREW-ASS'Y TAPT:WP,BH,+,M4,L12,ZPC(YEL)	
..2		AA41-00167B PCB-DOLBY JACK:WS32W8HD,FR-1,1L,B,1.6T,2	
..2		AA63-00165B TERMINAL-BOARD,ANT;-HIPS VO BLK,-,D4,29	
..2		AA64-00897D INLAY BACK:D4,DOLBY SEA,PS SHEET,T0.5,BL	

ASSY CHASSIS PART

1	*	AA90-00252B ASSY CHASSIS PART:KS4A,34A7	S.N.A
..2	AV	AA65-00011C CLAMP-WIRE:ALL MODEL,NYLON 66,V2,NTR,25M	S.N.A
..2	C-B+HC	6003-001023 SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	MAIN	6003-001023 SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	POWER	6003-001023 SCREW-TAPTITE;RWH,+,B,M3,L10,ZPC(YEL),SW	
..2	TER+HC	6006-001095 SCREW-ASS'Y TAPT:WP,BH,+,M4,L12,ZPC(YEL)	
..2		AA61-20271A HOLDER-CHASSIS:-,CS823V,HIPS,V0,GRY,-	

ASSY HOLDER SPK

1	*	AA91-00338A ASSY HOLDER SPK;-PP,8ohm/15W,blk,housin	
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ASSY CRT-

△ 1	*	AA94-02060A ASSY CRT:-A80LRW350X99,+380MG,34,ITC,-,	
..2		AA03-00119A CRT-COLOR:A80LRW350X98(D),A80LRW350X99,3	

ASSY TBC WIRE(P)

1	*	AA98-70011F ASSY TBC WIRE(P):-,34inch,NTSC,2P-WH,KS4	S.N.A
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ASSY-POWER,CORD

△ 1	*	AA96-20129A ASSY-POWER,CORD:-,EP2/YES,H/C300,ME301P,	
..2		3811-000401 WIRE-PVC CU:BCWA,300V,ROLL,17/0.16mm,#22	S.N.A
..2		AA61-20284A HOLDER:-,P-CORD,PP,VO,BLK,KE-002	S.N.A
..2		AA39-10007Y POWER-CORD:-,EP2/YES,SPT-2 18AWGX2C,2.4m	

ASSY ACCESSORY

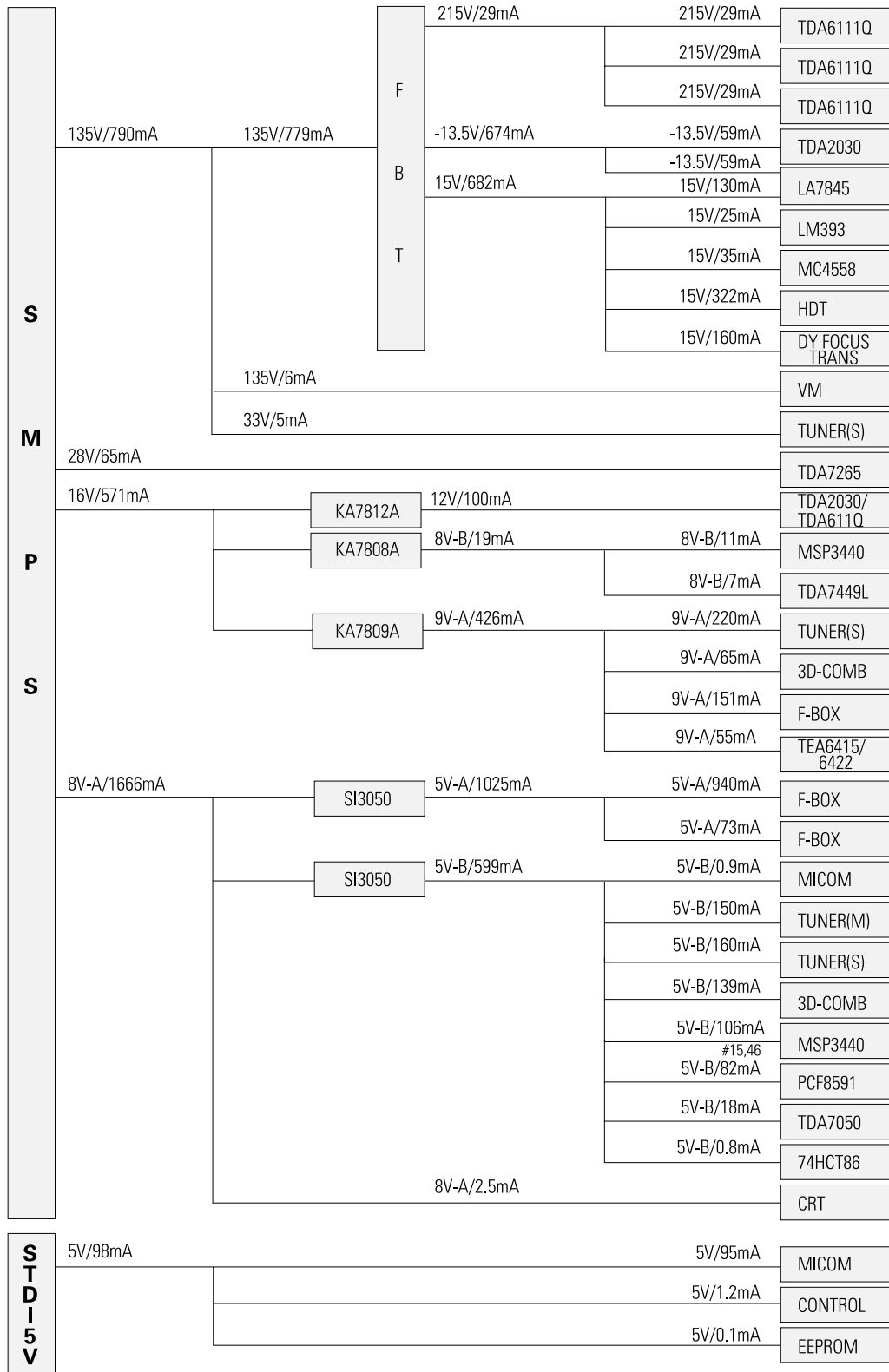
1	*	AA94-03469G ASSY ACCESSORY:TSL3294HFX/XAA,KS4A,USA	S.N.A
..2		AA68-01066D MANUAL USERS;-ENG,B5,W/P100(G),44PAGE,KS	S.N.A

REMOCON

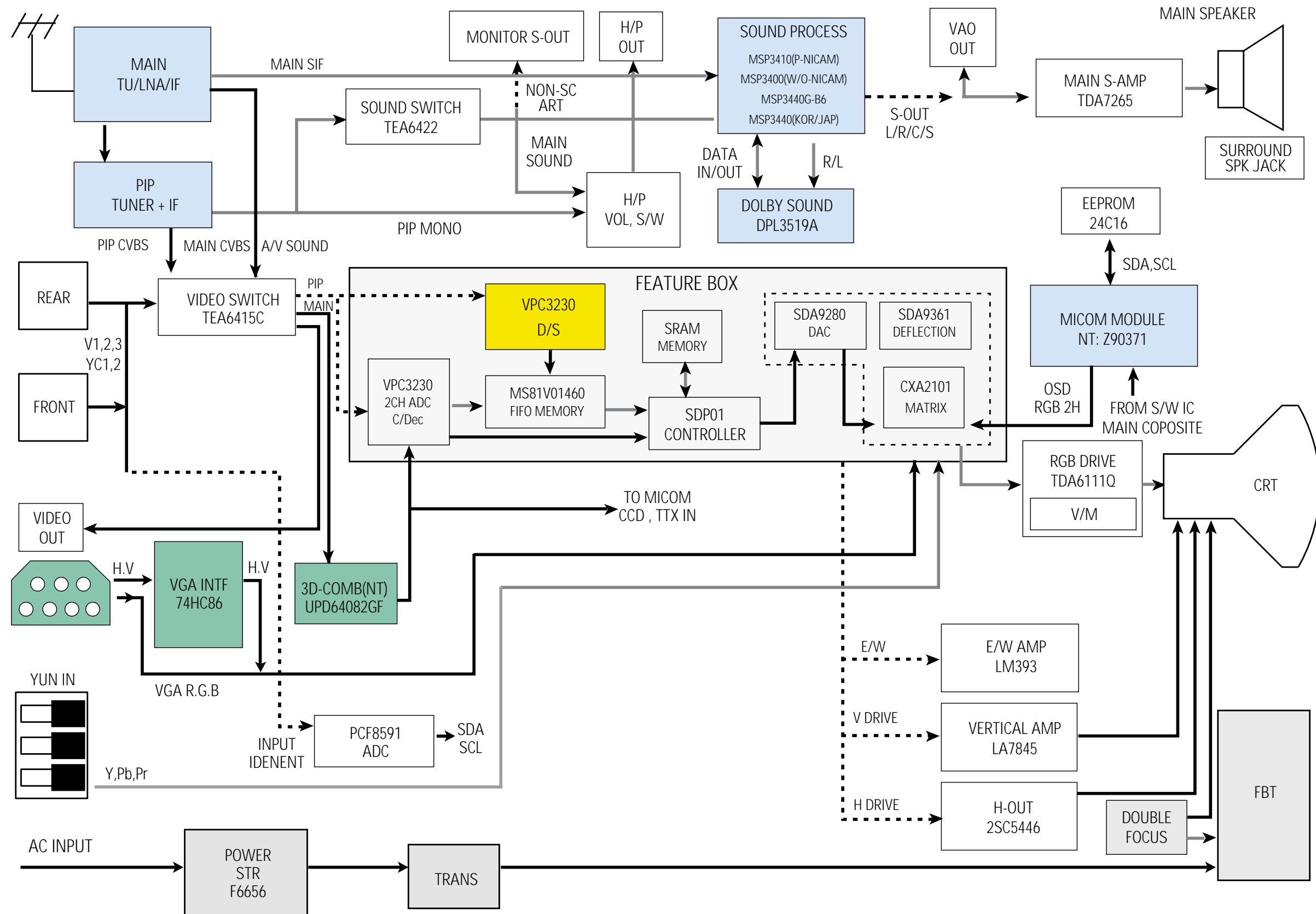
1	*	AA59-00175B REMOCON:-,TM63,DREAM4,50,L/GRAY,S/S,E/	
..2		AA09-00051A IC-MCU:Z86L8808SSC-R501M,SZTM-822,ST,	
..2		2802-000194 RESONATOR-CERAMIC:8MHz,1.0%,TP8.5x4.5x5	

8. Block Diagrams

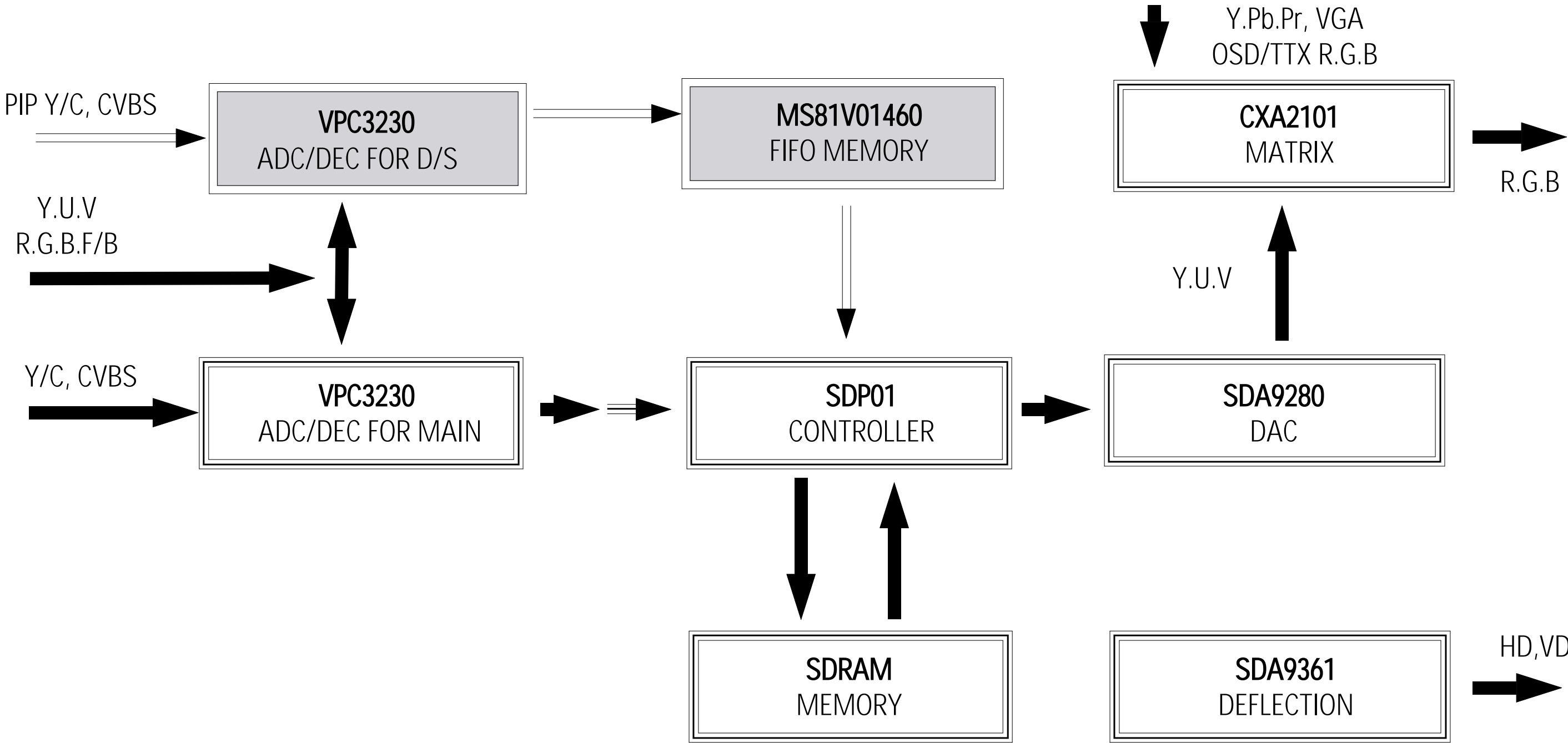
8-1 Voltage/Current Block



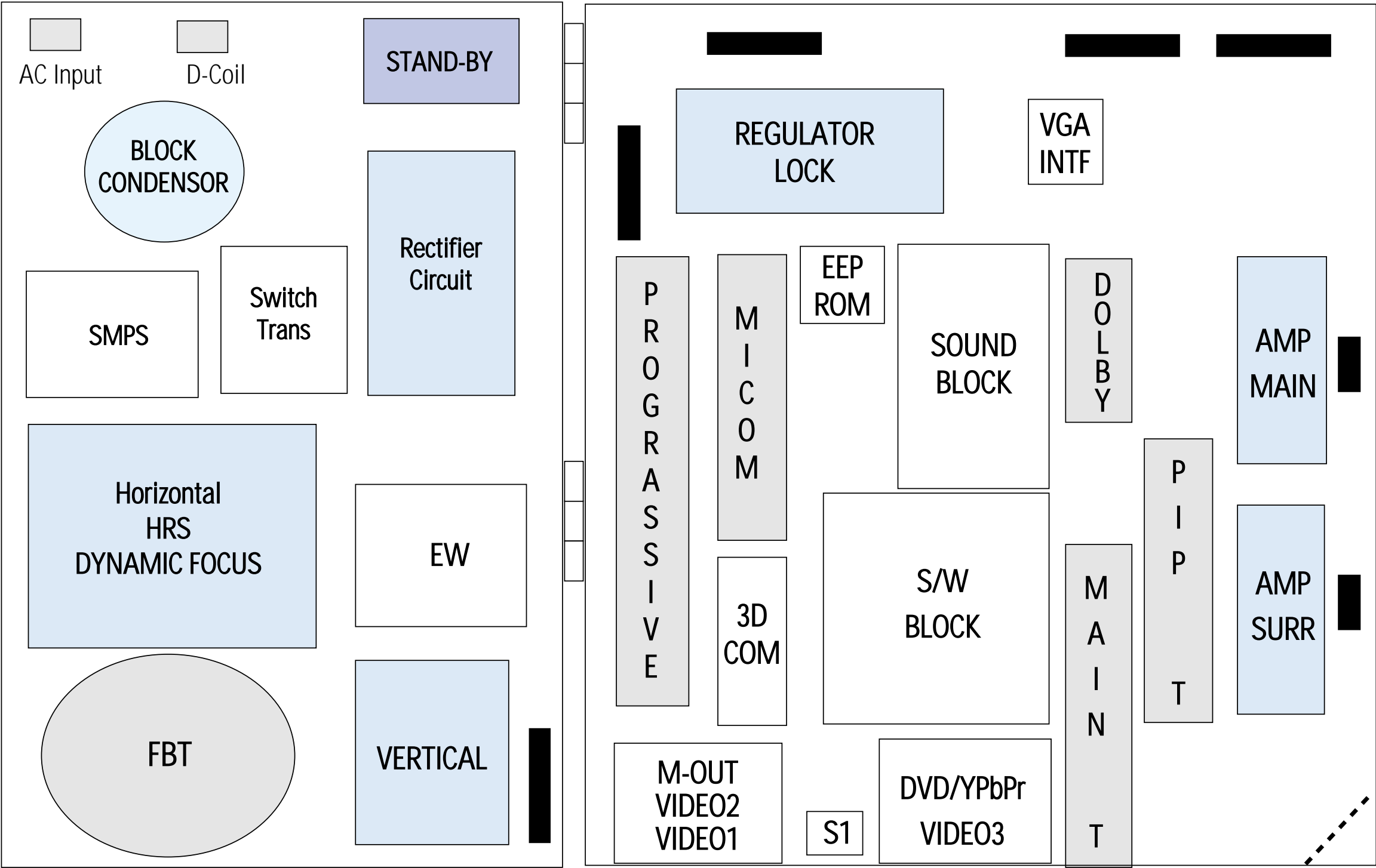
8-2 BLOCK



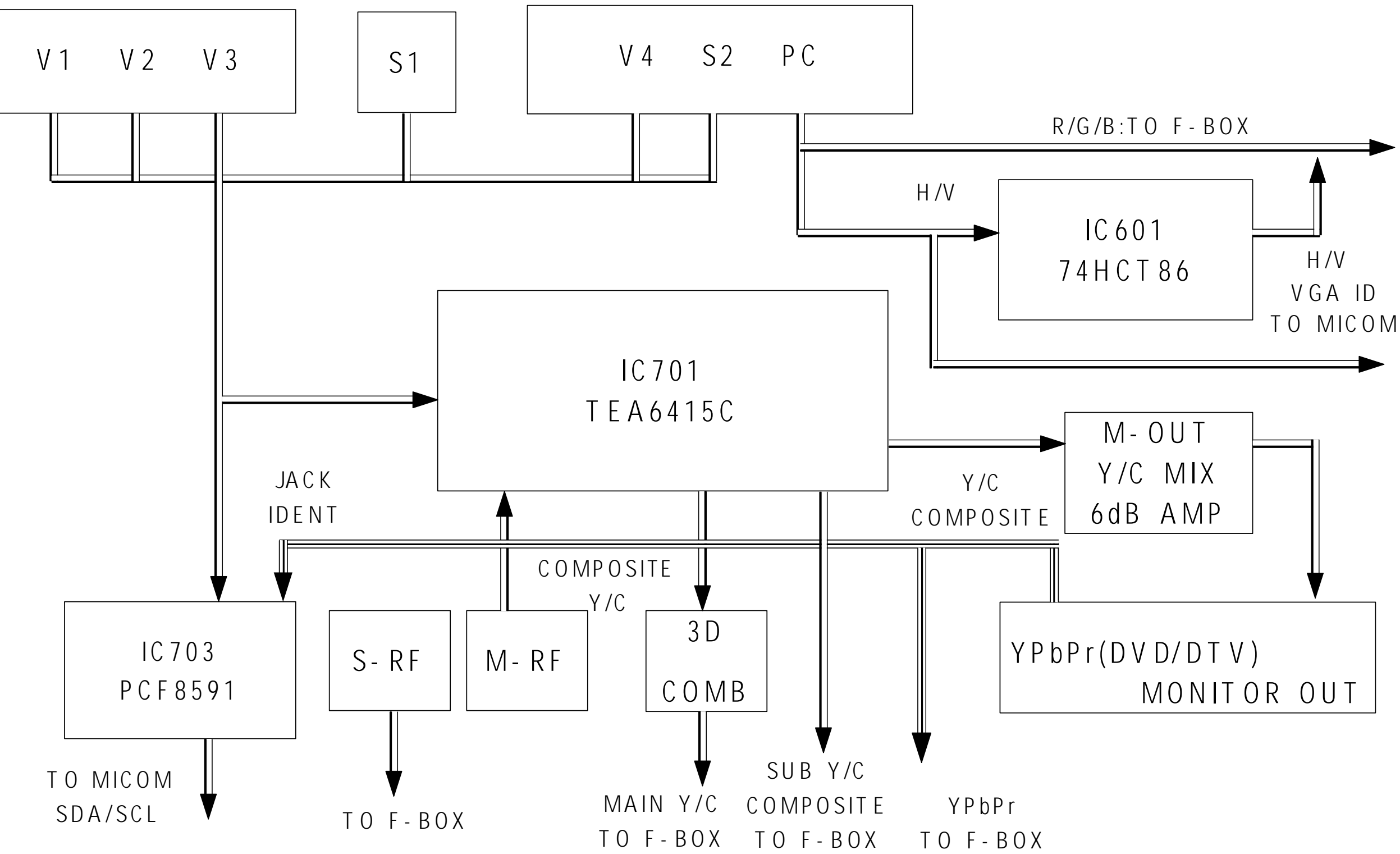
8-3 FEATURE BOX



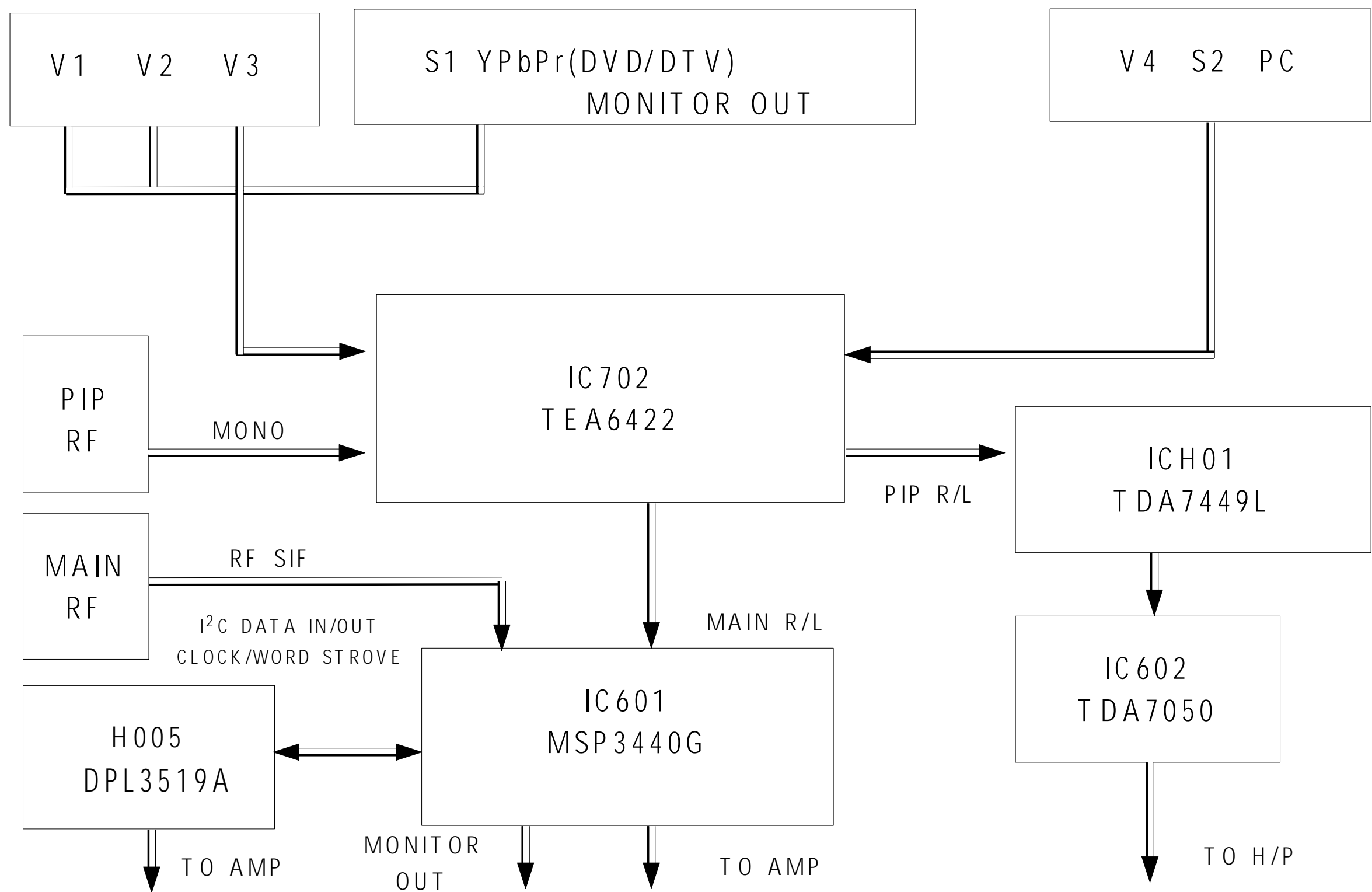
8-4 PCB LAYOUT



8-5 VIDEO FLOW

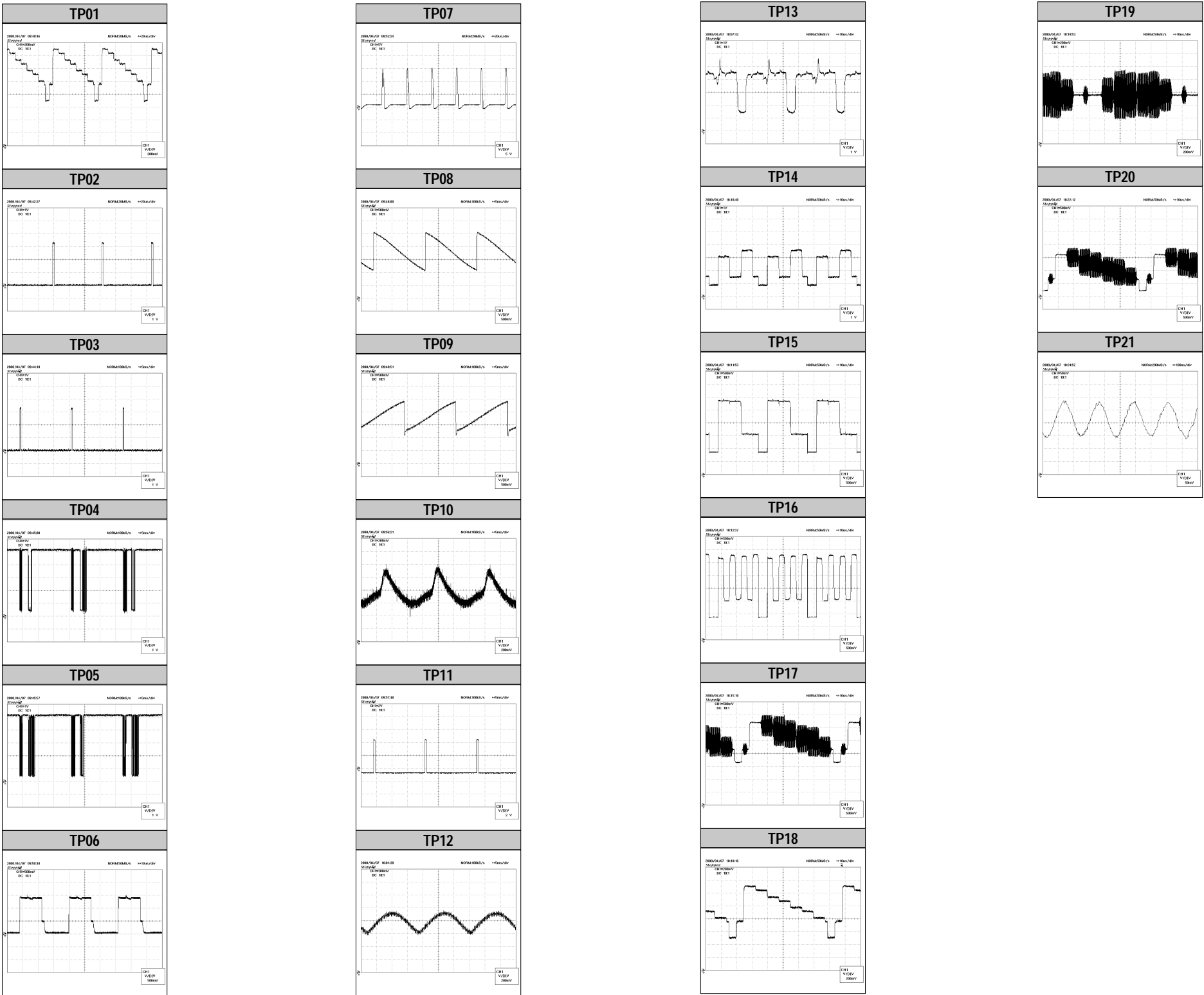


8-6 SOUND FLOW

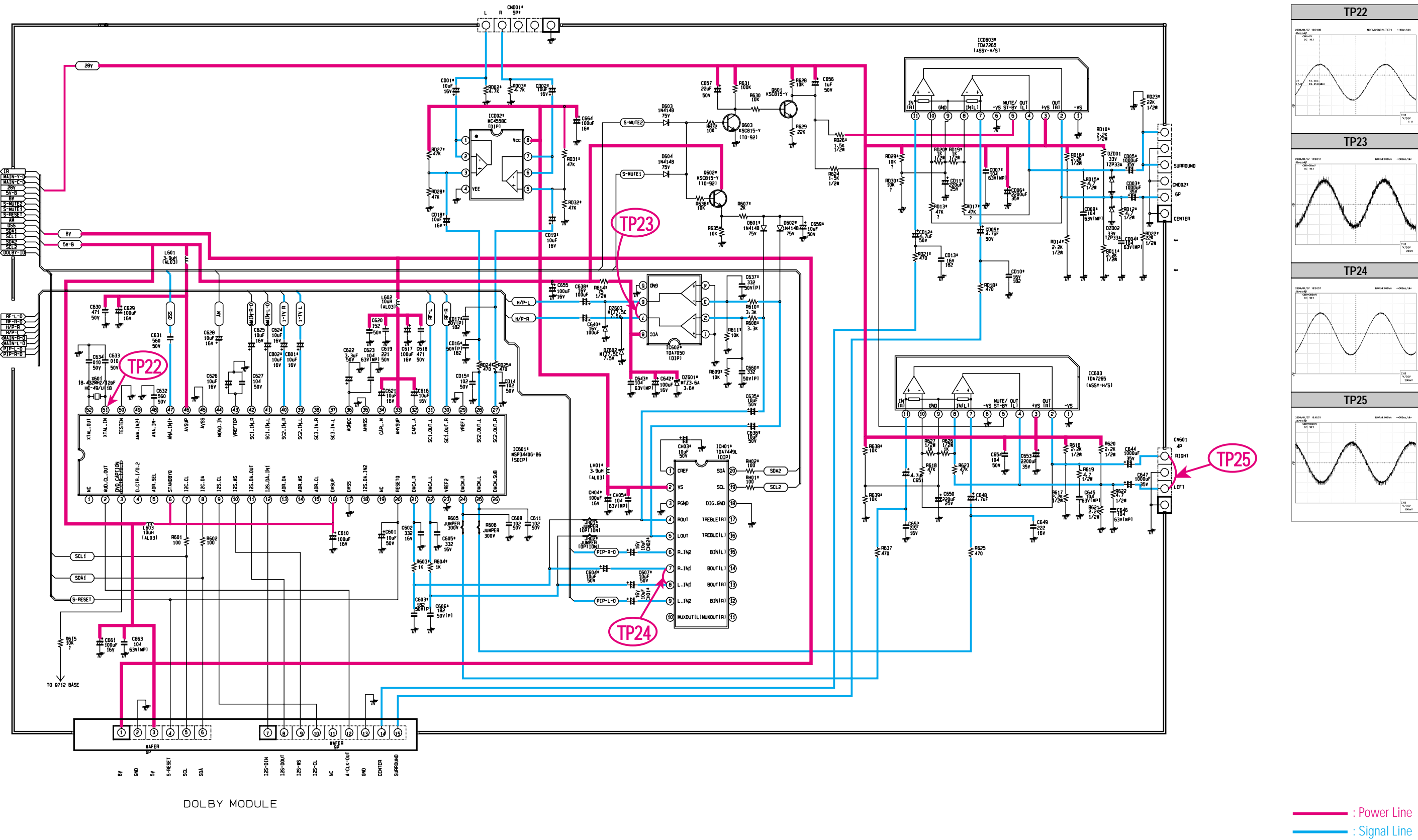


 : Power Line
 : Signal Line

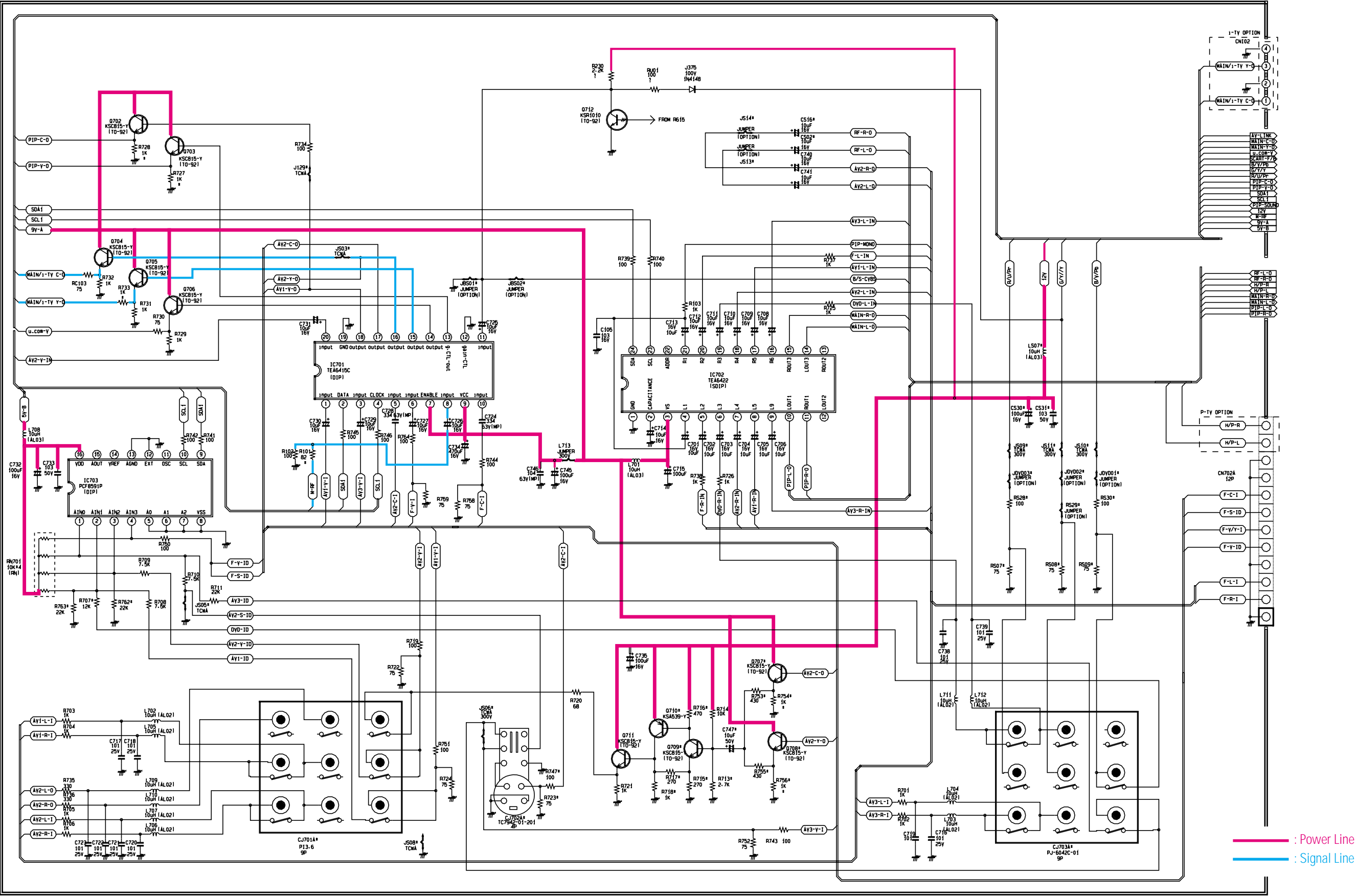
9-1-1 MAIN 1/3 WAVEFORMS



9-2 MAIN 2/3

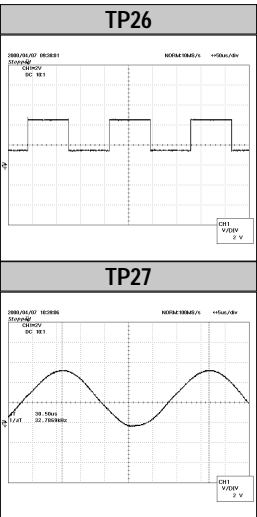
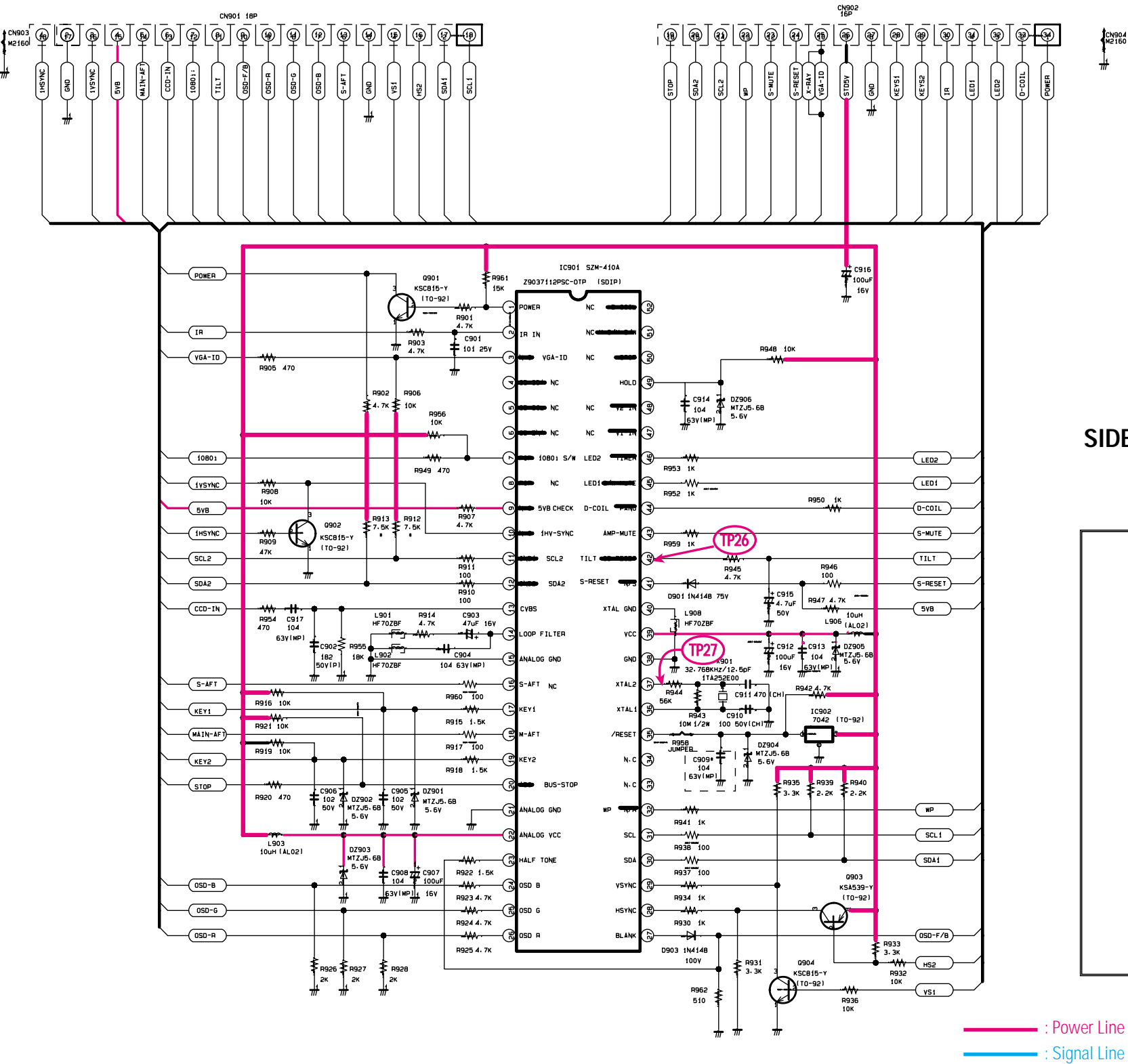


9-3 MAIN 3/3

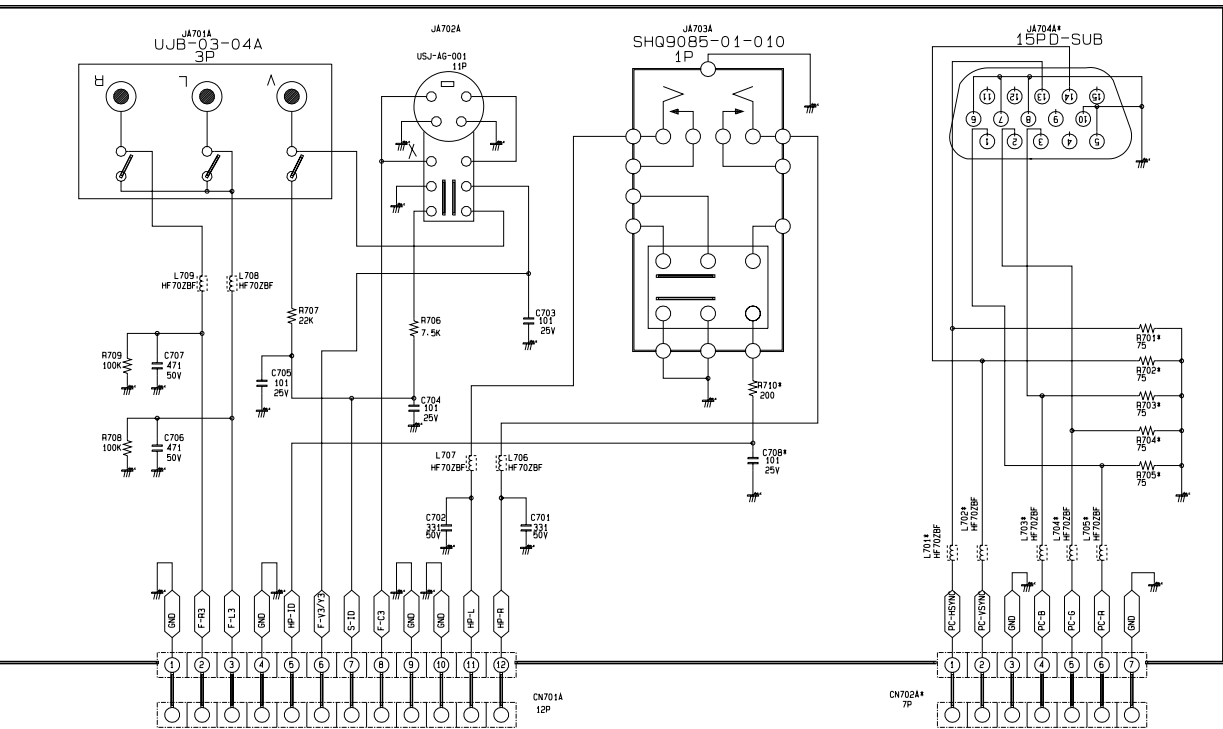


9-4 MICOM, SIDE AV

MICOM

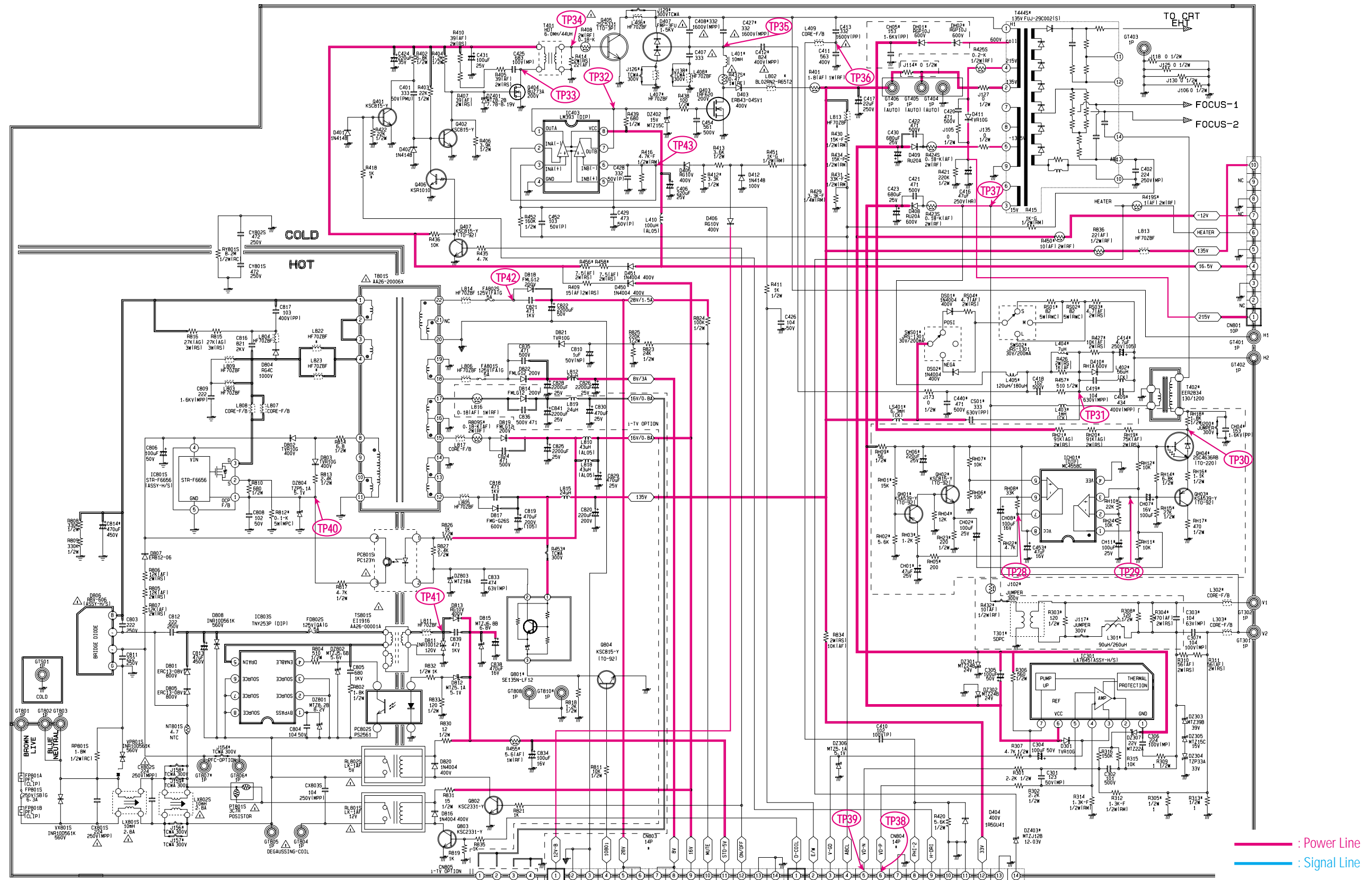


SIDE AV

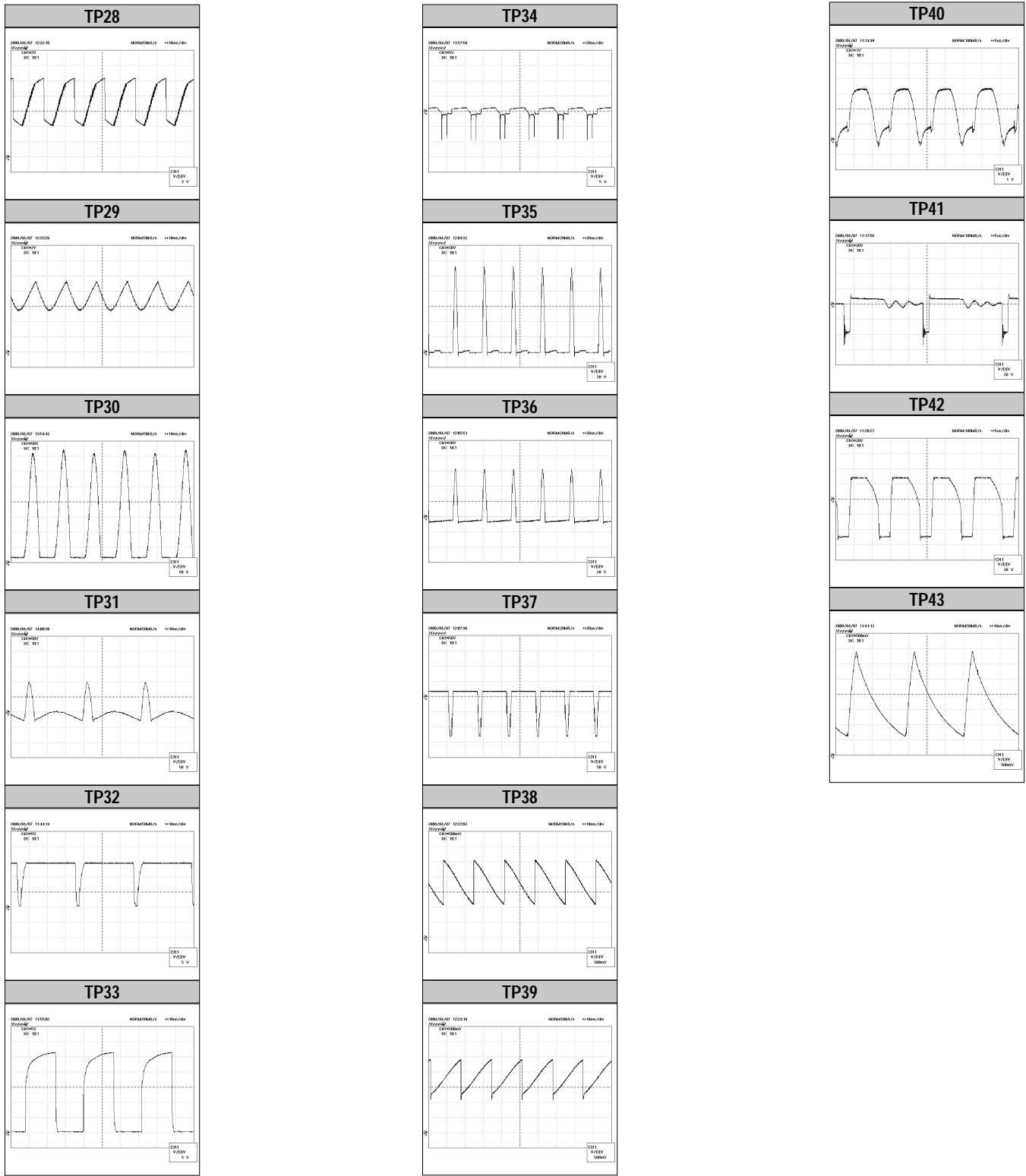


— : Power Line
— : Signal Line

9-5 POWER

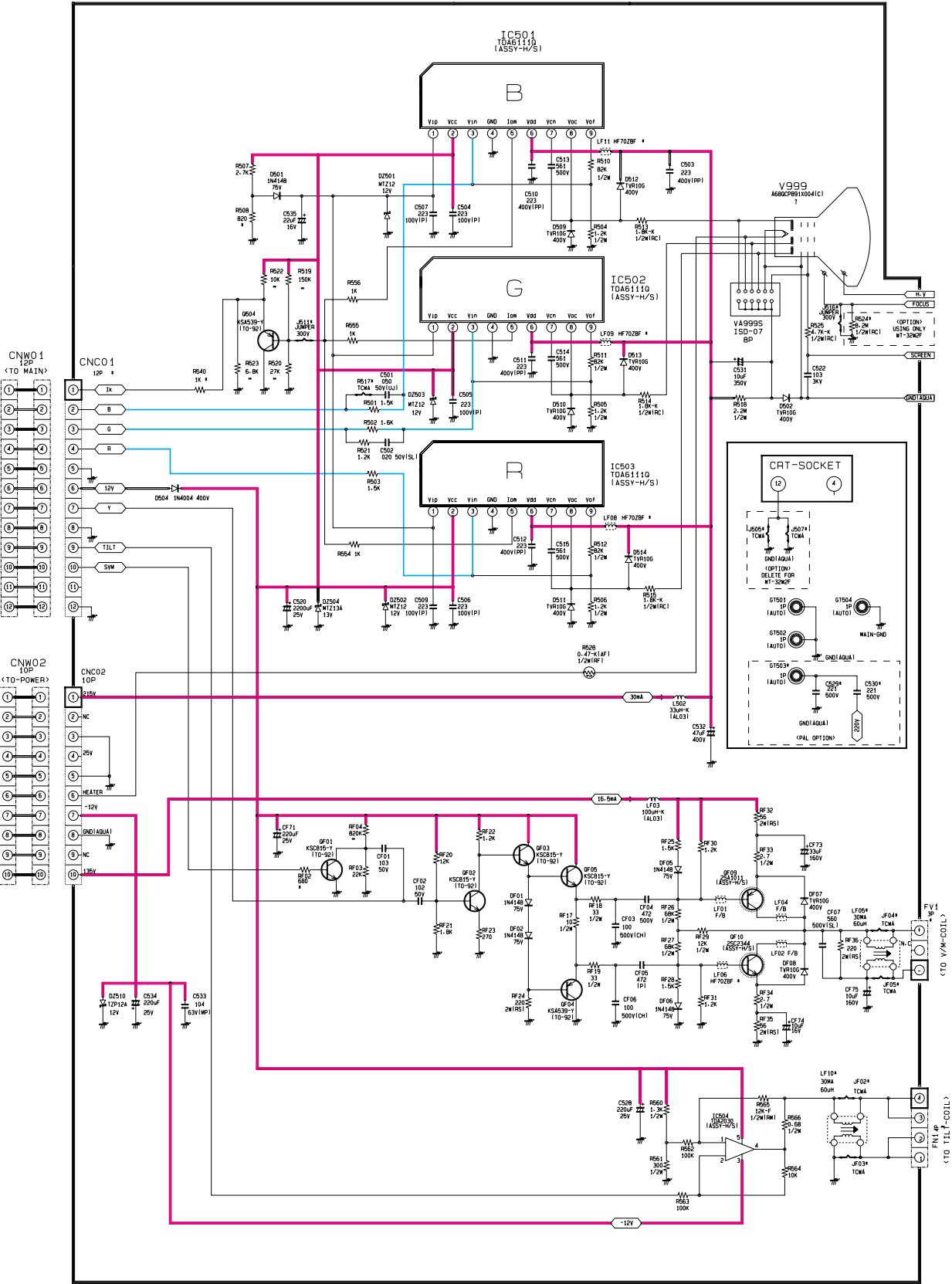


9-5-1 POWER WAVEFORMS

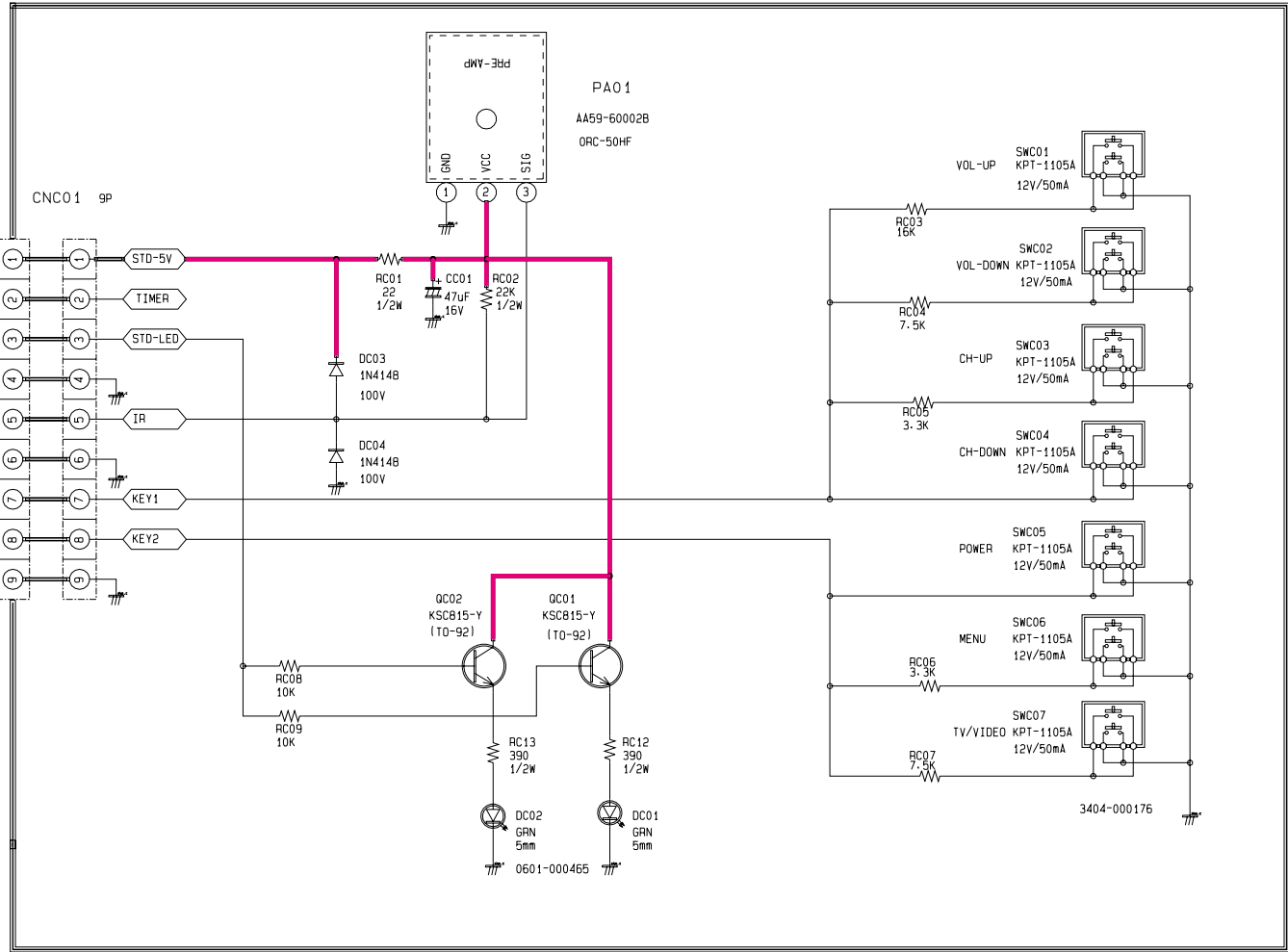


9-6 CRT, CONTROL

CRT

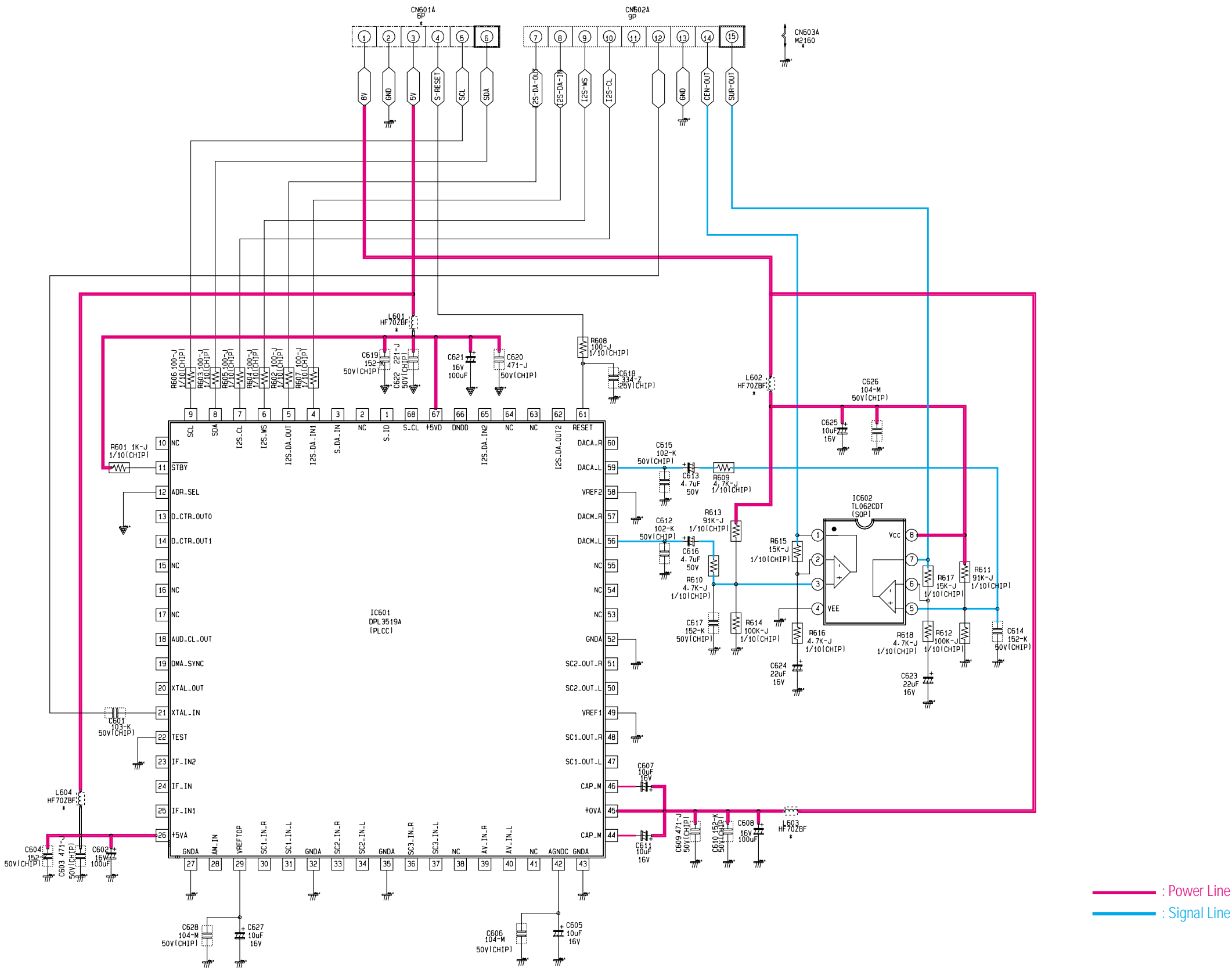


CONTROL



— : Power Line
— : Signal Line

9-7 DOLBY





9-9 DW_SRC 1/4

