

# PARTS LIST

## CAUTION

- The parts identified by the  $\triangle$  symbol are important for the safety. Whenever replacing these parts, be sure to use specified ones to secure the safety.
- The parts not indicated in this Parts List and those which are filled with lines — in the Parts No. columns will not be supplied.
- P. W. Board Ass'y will not be supplied, but those which are filled with the Parts No. in the Parts No. columns will be supplied.

## ABBREVIATIONS OF RESISTORS, CAPACITORS AND TOLERANCES

RESISTORS		CAPACITORS	
C R	Carbon Resistor	C CAP.	Ceramic Capacitor
F R	Fusible Resistor	E CAP.	Electrolytic Capacitor
P R	Plate Resistor	M CAP.	Mylar Capacitor
V R	Variable Resistor	HV CAP.	High Voltage Capacitor
HV R	High Voltage Resistor	MF CAP.	Metalized Film Capacitor
MF R	Metal Film Resistor	MM CAP.	Metalized Mylar Capacitor
MG R	Metal Glazed Resistor	MP CAP.	Metalized Polystyrol Capacitor
MP R	Metal Plate Resistor	PP CAP.	Polypropylene Capacitor
OM R	Metal Oxide Film Resistor	PS CAP.	Polystyrol Capacitor
CMF R	Coating Metal Film Resistor	TF CAP.	Thin Film Capacitor
UNF R	Non-Flammable Resistor	MPP CAP.	Metalized Polypropylene Capacitor
CH V R	Chip Variable Resistor	TAN. CAP.	Tantalum Capacitor
CH MG R	Chip Metal Glazed Resistor	CH C CAP.	Chip Ceramic Capacitor
COMP. R	Composition Resistor	BP E CAP.	Bi-Polar Electrolytic Capacitor
LPTC R	Linear Positive Temperature Coefficient Resistor	CH AL E CAP.	Chip Aluminum Electrolytic Capacitor
		CH AL BP CAP.	Chip Aluminum Bi-Polar Capacitor
		CH TAN. E CAP.	Chip Tantalum Electrolytic Capacitor
		CH AL BP E CAP.	Chip Tantalum Bi-Polar Electrolytic Capacitor

TOLERANCES									
F	G	J	K	M	N	R	H	Z	P
$\pm 1\%$	$\pm 2\%$	$\pm 5\%$	$\pm 10\%$	$\pm 20\%$	$\pm 30\%$	+30% -10%	+50% -10%	+80% -20%	+100% 0%

AV-36D503  
AV-36D303  
AV-36D203

## [ AV-36D503 ]

### CONTENTS

■ USING CRT, P.W. BOARD & REMOTE CONTROL UNIT .....	36
■ EXPLODED VIEW PARTS LIST .....	38
■ EXPLODED VIEW .....	39
■ PRINTED WIRING BOARD PARTS LIST .....	

## [ AV-36D503/M ]

● MAIN PW BOARD ASS'Y .....	40
● CRT SOCKET PW BOARD ASS'Y .....	43
● PIP PW BOARD ASS'Y .....	44
● AV SEL PW BOARD ASS'Y .....	45
● FRONT AV IN PW BOARD ASS'Y .....	46
● FRONT CONTROL PW BOARD ASS'Y .....	46

## [ AV-36D503/R ]

● MAIN PW BOARD ASS'Y .....	47
● CRT SOCKET PW BOARD ASS'Y .....	51
● PIP PW BOARD ASS'Y .....	51
● AV SEL PW BOARD ASS'Y .....	51
● FRONT AV IN PW BOARD ASS'Y .....	51
● FRONT CONTROL PW BOARD ASS'Y .....	51

## [ AV-36D503/Y ]

● MAIN PW BOARD ASS'Y .....	52
● CRT SOCKET PW BOARD ASS'Y .....	56
● PIP PW BOARD ASS'Y .....	56
● AV SEL PW BOARD ASS'Y .....	56
● FRONT AV IN PW BOARD ASS'Y .....	56
● FRONT CONTROL PW BOARD ASS'Y .....	56

■ PACKING .....	57
■ PACKING PARTS LIST .....	57
■ REMOTE CONTROL UNIT PARTS LIST .....	57

### USING CRT, P.W. BOARD & REMOTE CONTROL UNIT

<div>Model</div> <div>P.W.B ASS'Y</div>	AV-36D503/M	AV-36D503/R	AV-36D503/Y
CRT (ITC TUBE)	A90LLD361X15	A90AEJ15X01	A90AHH50X10V/
MAIN PWB	SGE-1001A-M2	SGE-1019A-M2	SGE-1018A-M2
CRT SOCKET PWB	SGE-3003A-M2	SGE-3011A-M2	SGE-3010A-M2
PIP PWB	SGE-4001A-M2	←	←
AV SEL PWB	SGE-5001A-M2	←	←
FRONT AV IN PWB	SGE-6001A-M2	←	←
FRONT CONTROL PWB	SGE-7001A-M2	←	←
REMOTE CONTROL UNIT	RM-C251-1H	←	←

## [ AV-36D303 / AV-36D203 ]

### CONTENTS

■ USING CRT, P.W. BOARD & REMOTE CONTROL UNIT .....	37
■ EXPLODED VIEW PARTS LIST .....	58
■ EXPLODED VIEW .....	59
■ PRINTED WIRING BOARD PARTS LIST	

## [ AV-36D303/M , AV-36D203/M ]

● MAIN PW BOARD ASS'Y .....	60
● CRT SOCKET PW BOARD ASSY .....	63
● AV SEL PW BOARD ASS'Y .....	63
● FRONT AV IN PW BOARD ASSY .....	63
● FRONT CONTROL PW BOARD ASS'Y .....	63

## [ AV-36D303/R, AV-36D203/R ]

● MAIN PW BOARD ASS'Y .....	64
● CRT SOCKET PW BOARD ASSY .....	67
● AV SEL PW BOARD ASS'Y .....	67
● FRONT AV IN PW BOARD ASSY .....	67
● FRONT CONTROL PW BOARD ASS'Y .....	67

## [ AV-36D303/Y, AV-36D203/Y ]

● MAIN PW BOARD ASS'Y .....	68
● CRT SOCKET PW BOARD ASSY .....	71
● AV SEL PW BOARD ASS'Y .....	71
● FRONT AV IN PW BOARD ASSY .....	71
● FRONT CONTROL PW BOARD ASS'Y .....	71

■ PACKING .....	72
■ PACKING PARTS LIST .....	72
■ REMOTE CONTROL UNIT PARTS LIST .....	72

### USING CRT, P.W. BOARD & REMOTE CONTROL UNIT

P.W.B ASS'Y \ Model	AV-36D303/M AV-36D203/M	AV-36D303/R AV-36D203/R	AV-36D303/Y AV-36D203/Y
CRT (ITC TUBE)	A90LLD361X15	A90AEJ15X01	A90AHH50X10/V/
MAIN PWB	SGE-1005A-M2	SGE-1026A-M2	SGE-1025A-M2
CRT SOCKET PWB	SGE-3003A-M2	SGE-3011A-M2	SGE-3010A-M2
PIP PWB	x	x	x
AV SEL PWB	SGE-5001A-M2	←	←
FRONT AV IN PWB	SGE-6001A-M2	←	←
FRONT CONTROL PWB	SGE-7001A-M2	←	←
REMOTE CONTROL UNIT	RM-C252-1H	←	←

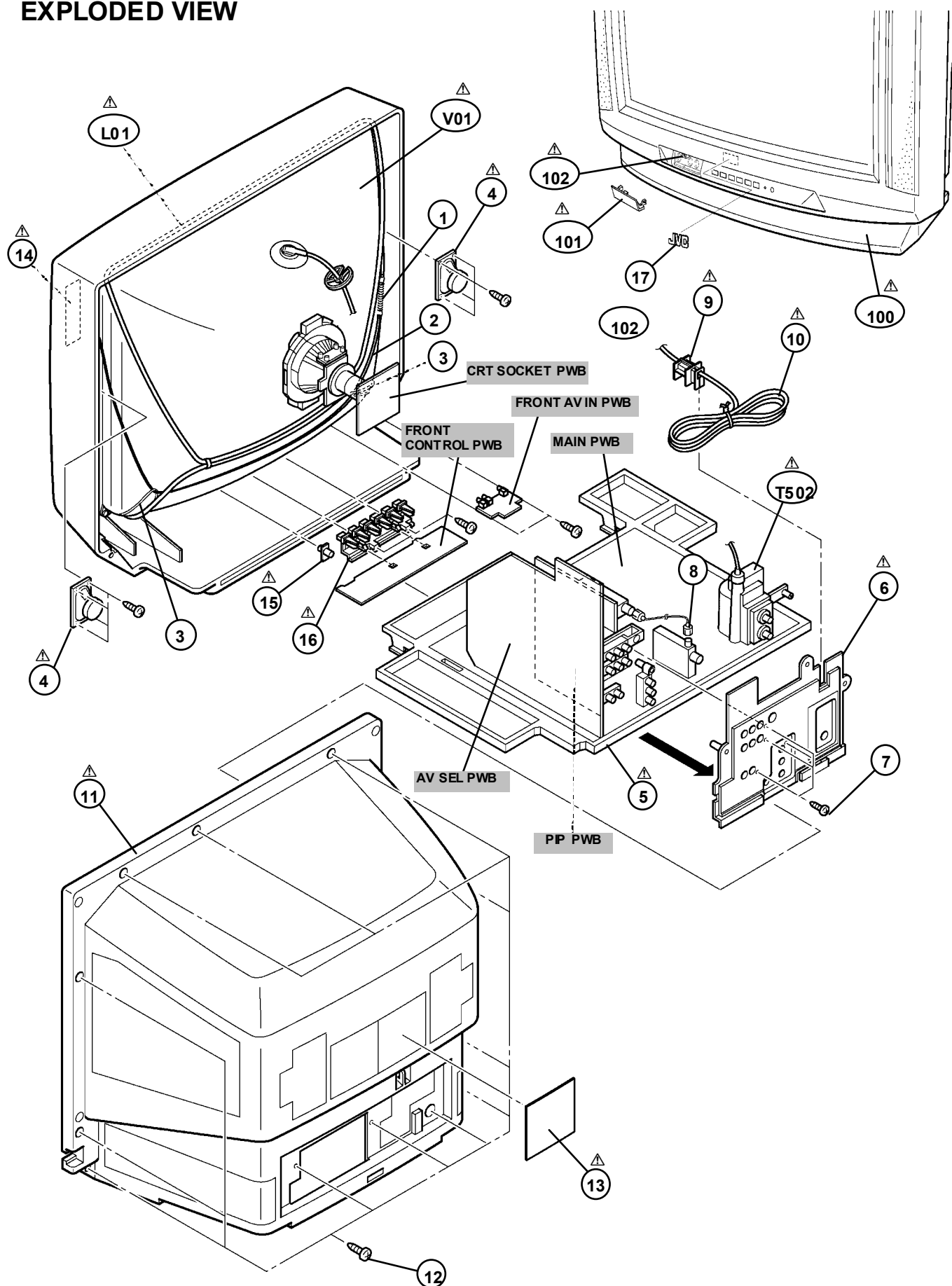
## [ AV-36D503 ]

## EXPLODED VIEW PARTS LIST

[ AV-36D503/M, AV-36D503/R, AV-36D503/Y ] : SILVER

△ Ref.No.	Part No.	Part Name	Description
△ V01	A90LLD361X15	ITC	[ AV-36D503/M ] Inc.DY.PC MAGNET,WEDGE
△ V01	A90AEJ15X01	ITC	[ AV-36D503/R ] Inc.DY.PC MAGNET,WEDGE
△ V01	A90AHH50X10/V/	ITC	[ AV-36D503/Y ] Inc.DY.PC MAGNET,WEDGE
△ L01	QQW0114-001	DEG COIL	[ AV-36D503/M ] or QQW0106-001
△ L01	CELDO67-001JA	DEG COIL	[ AV-36D503/R ] or QQW0136-001
△ L01	CELDO67-001JA	DEG COIL	[ AV-36D503/Y ]
△ T502	QQH0121-001	FB TRANSF	
1	A48457-1	SPRING	
2	WJY0016-003A	E-BRAIDED ASSY	
3	WJY0013-005A	E-BRAIDED ASSY(SUB)	(×2)
△ 4	CEBSS12D-04KJ2	SPEAKER	or CEBSN12D-05KJ3 (×2)SP01,SP02
△ 5	LC10883-001C-A	CHASSIS BASE	
△ 6	LC20899-004A-A	TERMINAL BOARD	
7	QYSBSB3010Z	TAP SCREW	(×4)
8	WJX0014-002A	E-COAXIAL ASSY	
△ 9	LC20106-001D-A	POWER CORD CLAMP	
△ 10	QMPD390-200-JS	POWER CORD	QMPD200-200-JC With MAIN PWB(CNOPW)
△ 11	LC10644-002B-A	REAR COVER	
12	QYSBSFG4016Z	TAP SCREW	(×12)
△ 13	GQ30032-001A-A	RATING LABEL	
△ 14	GQ30034-001A-A	WARNING LABEL	
△ 15	LC30191-002A-A	REMOCON LENS	
△ 16	LC20217-005B-A	CONTROL KNOB	
17	CM46084-002	BRAND MARK	
△ 100	LC10642-004C-A	FRONT CABI. ASSY	Inc.No.101~102
△ 101	LC20409-005B-A	DOOR	
△ 102	PU60109	CATCHER	

# EXPLODED VIEW



## [ AV-36D503M ]

## PRINTED WIRING BOARD PARTS LIST

## MAIN P.W. BOARD ASS'Y (SGE-1001A-M2)

△ Symbol No.	Part No.	Part Name	Description
RESISTOR			
R002	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R003	NRSA63J-101X	MG R	100Ω 1/16W J
R004	NRSA63J-101X	MG R	100Ω 1/16W J
R005	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R008	NRSA63J-820X	MG R	82Ω 1/16W J
R009	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R101	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R102	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R103	QRE121J-101Y	C R	100Ω 1/2W J
R104	NRSA63J-180X	MG R	18Ω 1/16W J
R105	NRSA63J-270X	MG R	27Ω 1/16W J
R111	NRSA63J-394X	MG R	390kΩ 1/16W J
R112	NRSA63J-334X	MG R	330kΩ 1/16W J
R113	NRSA63J-101X	MG R	100Ω 1/16W J
R115	NRSA63J-101X	MG R	100Ω 1/16W J
R116	NRSA63J-680X	MG R	68Ω 1/16W J
R117	NRSA63J-273X	MG R	27kΩ 1/16W J
R118	NRSA63J-223X	MG R	22kΩ 1/16W J
R131	NRSA63J-102X	MG R	1kΩ 1/16W J
R132	NRSA63J-331X	MG R	330Ω 1/16W J
R133	NRSA63J-821X	MG R	820Ω 1/16W J
R134	NRSA63J-561X	MG R	560Ω 1/16W J
R135	NRSA63J-102X	MG R	1kΩ 1/16W J
R161	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R162	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R163	NRSA63J-223X	MG R	22kΩ 1/16W J
R164	NRSA63J-102X	MG R	1kΩ 1/16W J
R165	NRSA63J-223X	MG R	22kΩ 1/16W J
R166	NRSA63J-103X	MG R	10kΩ 1/16W J
R167	NRSA63J-102X	MG R	1kΩ 1/16W J
R168	NRSA63J-101X	MG R	100Ω 1/16W J
R169	NRSA63J-561X	MG R	560Ω 1/16W J
R171	NRSA63J-103X	MG R	10kΩ 1/16W J
R201	NRSA63J-223X	MG R	22kΩ 1/16W J
R212	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R215	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R216	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R217	NRSA63J-102X	MG R	1kΩ 1/16W J
R222	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R227	NRSA63J-104X	MG R	100kΩ 1/16W J
R231	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R237	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R238	NRSA63J-473X	MG R	47kΩ 1/16W J
R241	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R243	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R281	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R282	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R283	NRSA63J-681X	MG R	680Ω 1/16W J
R286	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R287	NRSA63J-101X	MG R	100Ω 1/16W J
R288	NRSA63J-471X	MG R	470Ω 1/16W J
R289	NRSA63J-154X	MG R	150kΩ 1/16W J
R290	NRSA63J-561X	MG R	560Ω 1/16W J
R292	NRSA63J-124X	MG R	120kΩ 1/16W J
R293	NRSA63J-224X	MG R	220kΩ 1/16W J
R301	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R302	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R303	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R304	NRSA63J-101X	MG R	100Ω 1/16W J
R305	NRSA63J-101X	MG R	100Ω 1/16W J
R306	NRSA63J-101X	MG R	100Ω 1/16W J
R354	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R355	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R356	NRSA63J-123X	MG R	12kΩ 1/16W J
R359	NRSA63J-103X	MG R	10kΩ 1/16W J
R360	NCB31HK-103X	C CAP.	0.01μF 50V K
R421	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R423	NRSA63J-393X	MG R	39kΩ 1/16W J
R424	NRSA63J-393X	MG R	39kΩ 1/16W J
R426	NRSA63J-183X	MG R	18kΩ 1/16W J
R427	QRT029J-1R5	MF R	1.5Ω 2W J
R429	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R430	NRSA63J-0R0X	MG R	0.0Ω 1/16W J

△ Symbol No.	Part No.	Part Name	Description
RESISTOR			
R431	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R432	NRSA63J-101X	MG R	100Ω 1/16W J
R433	NRSA63J-681X	MG R	680Ω 1/16W J
R434	QRL029J-181	OM R	180Ω 2W J
R435	QRE121J-102Y	C R	1kΩ 1/2W J
R441	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R447	NRSA63J-104X	MG R	100kΩ 1/16W J
R448	NRSA63J-473X	MG R	47kΩ 1/16W J
R449	NRSA63J-103X	MG R	10kΩ 1/16W J
R501	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R502	NRSA63J-271X	MG R	270Ω 1/16W J
R503	QRE121J-103Y	C R	10kΩ 1/2W J
R504	QRL099J-821	OM R	820Ω 3W J
R505	QRL099J-821	OM R	820Ω 3W J
R511	QRE121J-220Y	C R	22Ω 1/2W J
R512	QRE121J-681Y	C R	680Ω 1/2W J
R523	QRJ146J-683X	C R	68kΩ 1/4W J
R526	QRE121J-272Y	C R	2.7kΩ 1/2W J
R527	QRE121J-154Y	C R	150kΩ 1/2W J
R528	QRE121J-154Y	C R	150kΩ 1/2W J
R529	NRSA63J-331X	MG R	330Ω 1/16W J
R531	QRJ146J-391X	C R	390Ω 1/4W J
R532	NRSA63J-273X	MG R	27kΩ 1/16W J
R533	NRSA63J-123X	MG R	12kΩ 1/16W J
R534	NRSA63J-123X	MG R	12kΩ 1/16W J
△ R535	NRVA02D-222X	MF R	2.2kΩ 1/10W D
△ R537	NRVA02D-752X	MF R	7.5kΩ 1/10W D
R538	NRSA63J-333X	MG R	330Ω 1/16W J
R543	QRE121J-122Y	C R	1.2kΩ 1/2W J
R544	QRE121J-392Y	C R	3.9kΩ 1/2W J
R545	QRE121J-822Y	C R	8.2kΩ 1/2W J
R546	NRSA63J-331X	MG R	330Ω 1/16W J
R547	NRSA63J-104X	MG R	100kΩ 1/16W J
R548	QRE121J-152Y	C R	1.5kΩ 1/2W J
R553	QRL099J-180	OM R	18Ω 3W J
△ R554	QRK126J-150X	C R	15Ω 1/2W J
R555	QRX029J-3R3	MF R	3.3Ω 2W J
R601	NRSA63J-750X	MG R	75Ω 1/16W J
R602	NRSA63J-750X	MG R	75Ω 1/16W J
R603	NRSA63J-750X	MG R	75Ω 1/16W J
R614	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R615	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R621	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R622	NRSA63J-681X	MG R	680Ω 1/16W J
R623	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R624	NRSA63J-681X	MG R	680Ω 1/16W J
R626	NRSA63J-223X	MG R	22kΩ 1/16W J
R627	NRSA63J-223X	MG R	22kΩ 1/16W J
R631	NRSA63J-333X	MG R	33kΩ 1/16W J
R632	NRSA63J-223X	MG R	22kΩ 1/16W J
R638	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R639	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R651	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R652	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R653	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R655	NRSA63J-153X	MG R	15kΩ 1/16W J
R700	NRSA63J-102X	MG R	1kΩ 1/16W J
R701	NRSA63J-103X	MG R	10kΩ 1/16W J
R702	NRSA63J-102X	MG R	1kΩ 1/16W J
R704	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R705	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R706	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R707	NRSA63J-103X	MG R	10kΩ 1/16W J
R708	NRSA63J-101X	MG R	100Ω 1/16W J
R709	NRSA63J-101X	MG R	100Ω 1/16W J
R714	NRSA63J-823X	MG R	82kΩ 1/16W J
R715	NRSA63J-103X	MG R	10kΩ 1/16W J
R716	NRSA63J-223X	MG R	22kΩ 1/16W J
R718	NRSA63J-223X	MG R	22kΩ 1/16W J
R721	NRSA63J-102X	MG R	1kΩ 1/16W J
R728	NRSA63J-102X	MG R	1kΩ 1/16W J
R729	NRSA63J-223X	MG R	22kΩ 1/16W J
R731	NRSA63J-101X	MG R	100Ω 1/16W J

[ AV-36D503/M ]

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R732	NRS463J-101X	MG R	100Ω 1/16W J
R733	NRS463J-472X	MG R	4.7kΩ 1/16W J
R734	NRS463J-472X	MG R	4.7kΩ 1/16W J
R737	NRS463J-472X	MG R	4.7kΩ 1/16W J
R739	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R740	NRS463J-103X	MG R	10kΩ 1/16W J
R754	NRS463J-472X	MG R	4.7kΩ 1/16W J
R755	NRS463J-153X	MG R	15kΩ 1/16W J
R756	NRS463J-103X	MG R	10kΩ 1/16W J
R764	NRS463J-221X	MG R	220Ω 1/16W J
R765	NRS463J-221X	MG R	220Ω 1/16W J
R766	NRS463J-221X	MG R	220Ω 1/16W J
R767	NRS463J-221X	MG R	220Ω 1/16W J
R769	NRS463J-682X	MG R	6.8kΩ 1/16W J
R772	NRS463J-103X	MG R	10kΩ 1/16W J
R775	NRS463J-473X	MG R	47kΩ 1/16W J
R776	NRS463J-103X	MG R	10kΩ 1/16W J
R811	NRS463J-473X	MG R	47kΩ 1/16W J
R812	NRS463J-102X	MG R	1kΩ 1/16W J
R816	NRS463J-124X	MG R	120kΩ 1/16W J
R821	NRS463J-184X	MG R	180kΩ 1/16W J
R822	NRS463J-124X	MG R	120kΩ 1/16W J
R827	NRS463J-102X	MG R	1kΩ 1/16W J
R855	QRG089J-100	OM R	10Ω 3W J
△ R857	QRL029J-330	OM R	33Ω 2W J
△ R858	QRL029J-390	OM R	39Ω 2W J
△ R901	QRF074K-R47	UNF R	0.47Ω 7W K
△ R909	QRG01GJ-470	OM R	47Ω 1W J
R911	QRE121J-223Y	C R	22kΩ 1/2W J
R912	QRT029J-R22	MF R	0.22Ω 2W J
R913	QRT029J-R22	MF R	0.22Ω 2W J
R914	QRK126J-681X	C R	680Ω 1/2W J
R915	QRK129J-6R8	C R	6.8Ω 1/2W J
R917	QRK126J-332X	C R	3.3kΩ 1/2W J
R918	QRE121J-222Y	C R	2.2kΩ 1/2W J
R919	QRE121J-684Y	C R	680kΩ 1/2W J
R924	QRE121J-222Y	C R	2.2kΩ 1/2W J
R930	QRE121J-223Y	C R	22kΩ 1/2W J
R939	QRT089J-2R2	MF R	2.2Ω 3W J
R940	QRE121J-181Y	C R	180Ω 1/2W J
R941	QRL029J-183	OM R	18kΩ 2W J
R950	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R951	NRS463J-473X	MG R	47kΩ 1/16W J
R952	NRS463J-102X	MG R	1kΩ 1/16W J
R953	QRE121J-820Y	C R	82Ω 1/2W J
R973	QRE121J-272Y	C R	2.7kΩ 1/2W J
R975	QRE121J-223Y	C R	22kΩ 1/2W J
R977	QRE121J-473Y	C R	47kΩ 1/2W J
R978	NRS463J-333X	MG R	33kΩ 1/16W J
R979	QRT029J-1R2	MF R	1.2Ω 2W J
R980	QRT029J-1R2	MF R	1.2Ω 2W J
△ R998	QRZ9041-275	C R	2.7kΩ 1/2W K
R999	QRE121J-121Y	C R	120Ω 1/2W J

**CAPACITOR**

C001	QETNLHM-475Z	E CAP.	4.7μF 50V M
C003	QETNLHM-106Z	E CAP.	10μF 50V M
C004	QETNLHM-108Z	E CAP.	1000μF 16V M
C006	QETNLHM-476Z	E CAP.	47μF 25V M
C101	NCB31HK-103X	C CAP.	0.01μF 50V K
C102	NCB31HK-103X	C CAP.	0.01μF 50V K
C104	NCB31HK-103X	C CAP.	0.01μF 50V K
C105	NCB31HK-103X	C CAP.	0.01μF 50V K
C106	QETNLHM-476Z	E CAP.	47μF 25V M
C107	NCB31HK-103X	C CAP.	0.01μF 50V K
C113	NCB31HK-103X	C CAP.	0.01μF 50V K
C114	NCB31HK-103X	C CAP.	0.01μF 50V K
C116	QFVFLHJ-224Z	MF CAP.	0.22μF 50V J
C117	QETNLHM-476Z	E CAP.	47μF 25V M
C118	NCB31HK-103X	C CAP.	0.01μF 50V K
C119	NDC31HJ-681X	C CAP.	680pF 50V J
C120	QETNLHM-474Z	E CAP.	0.47μF 50V M
C124	NCB31HK-103X	C CAP.	0.01μF 50V K
C131	NCB31HK-103X	C CAP.	0.01μF 50V K
C161	QETNLHM-106Z	E CAP.	10μF 50V M
C163	NDC31HJ-470X	C CAP.	47pF 50V J

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C164	NDC31HJ-470X	C CAP.	47pF 50V J
C165	NCB31HK-103X	C CAP.	0.01μF 50V K
C166	NCB31HK-103X	C CAP.	0.01μF 50V K
C202	QETNLHM-105Z	E CAP.	1μF 50V M
C203	NCB31HK-152X	C CAP.	1500pF 50V K
C211	QENCICM-106Z	E CAP.	10μF 16V M
C212	NDC31HJ-100X	C CAP.	10pF 50V J
C221	QETNLHM-106Z	E CAP.	10μF 50V M
C222	QFVFLHJ-104Z	MF CAP.	0.1μF 50V J
C223	NCB31HK-103X	C CAP.	0.01μF 50V K
C233	NDC31HJ-680X	C CAP.	68pF 50V J
C237	NCB31HK-103X	C CAP.	0.01μF 50V K
C241	NCB31HK-103X	C CAP.	0.01μF 50V K
C242	QETNLHM-225Z	E CAP.	2.2μF 50V M
C243	QETNLHM-107Z	E CAP.	100μF 16V M
C244	NCB31HK-103X	C CAP.	0.01μF 50V K
C281	QFVFLHJ-474Z	MF CAP.	0.47μF 50V J
C282	QETNLHM-107Z	E CAP.	100μF 16V M
C283	NCB31HK-103X	C CAP.	0.01μF 50V K
C284	QETNLHM-225Z	E CAP.	2.2μF 50V M
C285	NCB31HK-103X	C CAP.	0.01μF 50V K
C286	QETNLHM-106Z	E CAP.	10μF 50V M
C287	QETNLHM-107Z	E CAP.	100μF 16V M
C288	NCB31HK-103X	C CAP.	0.01μF 50V K
C352	QETNLHM-336Z	E CAP.	33μF 16V M
C354	NCB31HK-103X	C CAP.	0.01μF 50V K
C391	QETNLHM-107Z	E CAP.	100μF 16V M
C392	NCB31HK-103X	C CAP.	0.01μF 50V K
C422	QFLC2AJ-102Z	M CAP.	1000pF 100V J
C424	QETNLHM-107Z	E CAP.	100μF 35V M
C425	QETNLHM-477Z	E CAP.	470μF 35V M
C427	QETNLHM-105Z	E CAP.	1μF 50V M
C428	QETNLHM-228	E CAP.	2200μF 25V M
C431	QFLC2AK-563Z	M CAP.	0.056μF 100V K
C432	QETNLHM-476Z	E CAP.	47μF 25V M
C433	QETNLHM-476Z	E CAP.	47μF 25V M
C435	NCB31HK-183X	C CAP.	0.038μF 50V K
C440	QCS32HJ-220Z	C CAP.	22pF 500V J
C501	QCB32HK-151Z	C CAP.	150pF 500V K
C502	QCB32HK-331Z	C CAP.	330pF 500V K
C503	QEHRCM-105Z	E CAP.	1μF 160V M
C504	QEZ0203-107	E CAP.	100μF 160V M
C507	QEM61HK-475Z	E CAP.	4.7μF 50V K
C508	QEM61HK-475Z	E CAP.	4.7μF 50V K
△ C510	QFZ0196-582	MPP CAP.	5800pF 5kVH±3%
△ C510	or QFZ0200-582	MPP CAP.	5800pF 5kVH±3%
△ C513	QFZ0198-133	MPP CAP.	0.013μF 1.5kVH±3%
△ C514	QFP32GJ-183	PP CAP.	0.038μF 400V J
△ C515	QFZ0197-654	MPP CAP.	0.65μF 250V J
△ C515	or QFZ0199-654	MPP CAP.	0.65μF 250V J
C516	QCB32HK-561Z	C CAP.	560pF 500V K
C521	QETNLHM-106Z	E CAP.	10μF 250V M
C523	QEHRLVM-108Z	E CAP.	1000μF 35V M
C525	QETNLHM-107Z	E CAP.	100μF 35V M
C526	QFV21HJ-824Z	MF CAP.	0.82μF 50V J
C527	QFLC2AJ-103Z	M CAP.	0.01μF 100V J
C531	QCB32HK-102Z	C CAP.	1000pF 500V K
C533	QETNLHM-106Z	E CAP.	10μF 50V M
C601	QETNLHM-476Z	E CAP.	47μF 25V M
C602	QETNLHM-476Z	E CAP.	47μF 25V M
C603	QETNLHM-476Z	E CAP.	47μF 25V M
C604	NCB31EK-104X	C CAP.	0.1μF 25V K
C605	NCB31EK-104X	C CAP.	0.1μF 25V K
C606	NCB31EK-104X	C CAP.	0.1μF 25V K
C607	QETNLHM-477Z	E CAP.	470μF 10V M
C608	NCB31HK-103X	C CAP.	0.01μF 50V K
C609	QFVFLHJ-104Z	MF CAP.	0.1μF 50V J
C610	QFVFLHJ-104Z	MF CAP.	0.1μF 50V J
C611	QFVFLHJ-104Z	MF CAP.	0.1μF 50V J
C621	NCB31HK-102X	C CAP.	1000pF 50V K
C622	NCF21CZ-105X	C CAP.	1μF 16V Z
C623	NCB31HK-102X	C CAP.	1000pF 50V K
C624	NCF21CZ-105X	C CAP.	1μF 16V Z
C625	QETNLHM-107Z	E CAP.	100μF 16V M
C626	QETNLHM-108Z	E CAP.	1000μF 25V M
C627	QETNLHM-474Z	E CAP.	0.47μF 50V M
C628	QETNLHM-108Z	E CAP.	1000μF 25V M
C629	QETNLHM-108Z	E CAP.	1000μF 25V M

[ AV-36D503/M ]

△ Symbol No. Part No. Part Name Description

CAPACITOR

C636	QETNLHM-105Z	E CAP.	1μF 50V M
C637	QETNLHM-105Z	E CAP.	1μF 50V M
C652	NCB31EK-104X	C CAP.	0.1μF 25V K
C653	NCB31EK-104X	C CAP.	0.1μF 25V K
C654	NCB31EK-104X	C CAP.	0.1μF 25V K
C655	NCB31HK-103X	C CAP.	0.01μF 50V K
C656	NDC31HJ-150X	C CAP.	15pF 50V J
C657	NDC31HJ-150X	C CAP.	15pF 50V J
C658	NDC31HJ-150X	C CAP.	15pF 50V J
C700	NCB31HK-102X	C CAP.	1000pF 50V K
C701	QETNLHM-106Z	E CAP.	10μF 50V M
C702	QETNLHM-106Z	E CAP.	10μF 50V M
C703	QETNLHM-106Z	E CAP.	10μF 50V M
C704	QETNLHM-107Z	E CAP.	100μF 16V M
C705	NCB31HK-103X	C CAP.	0.01μF 50V K
C706	QETNLHM-105Z	E CAP.	1μF 50V M
C708	NDC31HJ-220X	C CAP.	22pF 50V J
C709	NDC31HJ-220X	C CAP.	22pF 50V J
C711	QETNLHM-107Z	E CAP.	100μF 16V M
C712	NCB31HK-103X	C CAP.	0.01μF 50V K
C716	QETNLHM-106Z	E CAP.	10μF 50V M
C721	NCB31HK-103X	C CAP.	0.01μF 50V K
C726	NDC31HJ-561X	C CAP.	560pF 50V J
C728	NCB31HK-103X	C CAP.	0.01μF 50V K
C807	QETNLHM-477Z	E CAP.	470μF 10V M
C813	NCB31HK-102X	C CAP.	1000pF 50V K
C815	NCB31HK-103X	C CAP.	0.01μF 50V K
C853	QETNLHM-227Z	E CAP.	220μF 16V M
C854	QETNLHM-227Z	E CAP.	220μF 16V M
C856	QETNLHM-227Z	E CAP.	220μF 16V M
C857	QETNLHM-477Z	E CAP.	470μF 16V M
△ C901	QFZ9072-104	MF CAP.	0.1μFAC275V K
△ C902	QFZ9072-473	MF CAP.	0.047μFAC275V K
△ C904	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C905	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C906	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C907	QEZ0169-477	E CAP.	470μF 200V M
△ C908	QCZ9079-102	C CAP.	1000pFAC250V M
△ C912	QCZ0840-222	C CAP.	2200pF 2kV K
C913	QFLC1HJ-471Z	M CAP.	470pF 50V J
C914	QETNLHM-107Z	E CAP.	100μF 50V M
C916	NDC31HJ-331X	C CAP.	330pF 50V J
C917	NCB31HK-182X	C CAP.	1800pF 50V K
C918	NCB31HK-104X	C CAP.	0.1μF 50V K
C919	QFP32GJ-103	PP CAP.	0.01μF 400V J
C931	QEZ0203-107	E CAP.	100μF 160V M
C933	QETNLHM-108Z	E CAP.	1000μF 16V M
C934	NDC31HJ-151X	C CAP.	150pF 50V J
C935	QETNLHM-108Z	E CAP.	1000μF 25V M
C937	QCZ0840-102	C CAP.	1000pF 2kV K
C938	QETNLHM-477Z	E CAP.	470μF 16V M
C939	QCB32HK-152Z	C CAP.	1500pF 500V K
C941	QCB32HK-102Z	C CAP.	1000pF 500V K
C942	QEHRLHM-105Z	E CAP.	1μF 50V M
C951	QETNLHM-477Z	E CAP.	470μF 25V M
C952	QETNLHM-227Z	E CAP.	220μF 16V M
C971	QETNLHM-107Z	E CAP.	100μF 16V M
C972	QETNLHM-476Z	E CAP.	47μF 25V M
△ C973	QETNLHM-106Z	E CAP.	10μF 50V M
△ C997	QCZ9052-102	C CAP.	1000pFAC125V M
△ C998	QCZ9074-103	C CAP.	0.01μFAC250V M
△ C999	QCZ9074-103	C CAP.	0.01μFAC250V M

TRANSF

T111	QQR0907-001	IFT	
T501	CE42034-002	HOR DRIVE TRANS	
T502	QQH0121-001	FB TRANSF	
△ T921	QQS0138-001	SW TRANSF	
△ T951	QQT0355-001	POWER TRANSF	or QQT0372-001

COIL

L001	QQL244K-560Z	COIL	56μH K
L101	QQL2014-R22	INDUCTOR	
L113	QQL244K-4R7Z	COIL	4.7μH K
L131	QQL244K-150Z	COIL	15μH K
L161	QQL244K-220Z	INDUCTOR	

△ Symbol No. Part No. Part Name Description

COIL

L232	QQL244K-560Z	COIL	56μH K
L241	QQL244K-220Z	INDUCTOR	
L391	QQL244K-220Z	INDUCTOR	
△ L511	CE412029-00A	LINEARITY COIL	
△ L512	QQL2036-821	INDUCTOR	
△ L521	QQL2027-821	INDUCTOR	
L701	QQL244K-220Z	INDUCTOR	
L702	QQL244K-220Z	INDUCTOR	
L703	QQL244K-220Z	INDUCTOR	
L704	QQL244K-220Z	INDUCTOR	
L705	QQL244K-220Z	INDUCTOR	
L931	QQL26AK-470Z	COIL	47μH K
L933	QQL26AK-470Z	COIL	47μH K
L940	QQR0582-001Z	FERRITE BEADS	

DIODE

D305	1SS133-T2	SI DIODE	
D306	1SS133-T2	SI DIODE	
D307	1SS133-T2	SI DIODE	
D308	1SS133-T2	SI DIODE	
D309	1SS133-T2	SI DIODE	
D310	1SS133-T2	SI DIODE	
D352	MTZJ9-1C-T2	Z DIODE	
D353	1SS133-T2	SI DIODE	
D354	MTZJ9-3A-T2	Z DIODE	
D421	1N4003-T2	SI DIODE	
D422	MTZJ75-T2	Z DIODE	
D432	1SS133-T2	SI DIODE	
D501	RH3G-F1	SI DIODE	
△ D502	RU3AM-LFC4	SI DIODE	
D521	RH15-T3	SI DIODE	
D523	RGP10J-5025-T3	SI DIODE	
D525	1SS81-T5	SI DIODE	
D526	1SS81-T5	SI DIODE	
D527	1SR124-400A-T2	SI DIODE	
D529	MTZJ5-1C-T2	Z DIODE	
△ D531	MA4068N/Z1/-T2	Z DIODE	
D535	1SS133-T2	SI DIODE	
D537	1SR35-400A-T2	SI DIODE	
D601	MTZJ9-1C-T2	Z DIODE	
D602	MTZJ9-1C-T2	Z DIODE	
D603	MTZJ9-1C-T2	Z DIODE	
D653	1SS133-T2	SI DIODE	
D654	1SS133-T2	SI DIODE	
D700	MTZJ5-6B-T2	Z DIODE	
D701	1SS133-T2	SI DIODE	
D703	MTZJ5-6B-T2	Z DIODE	
D704	MTZJ5-6B-T2	Z DIODE	
D705	1SS133-T2	SI DIODE	
D706	MTZJ5-6B-T2	Z DIODE	
D707	MTZJ5-6B-T2	Z DIODE	
D708	MTZJ5-6B-T2	Z DIODE	
D709	MTZJ5-6B-T2	Z DIODE	
D716	1SS133-T2	SI DIODE	
D721	1SS133-T2	SI DIODE	
D722	1SS133-T2	SI DIODE	
D723	MTZJ5-6B-T2	Z DIODE	
D810	MTZJ5-6B-T2	Z DIODE	
△ D901	GS1B460-S1	BRIDGE DIODE	
D910	MA700A-T2	SB DIODE	
△ D911	RGP10J-5025-T3	SI DIODE	
△ D912	RGP10J-5025-T3	SI DIODE	
△ D913	RGP10J-5025-T3	SI DIODE	
D914	1SS133-T2	SI DIODE	
D915	SARS01-T2	SI DIODE	
D917	MTZJ30A-T2	Z DIODE	
D918	MTZJ5-1C-T2	Z DIODE	
D920	1SS133-T2	SI DIODE	
D931	RU30A-F1	SI DIODE	
D933	RU3YK-LFC4	SI DIODE	
D935	RU3YK-LFC4	SI DIODE	
D941	MTZJ33A-T2	Z DIODE	
D945	MTZJ9-1B-T2	Z DIODE	
D952	1SS133-T2	SI DIODE	
D953	1SS133-T2	SI DIODE	
D954	1N4002G-T2	SI DIODE	
D955	1N4002G-T2	SI DIODE	
D956	1N4002G-T2	SI DIODE	
D957	1N4002G-T2	SI DIODE	
D972	MTZJ15C-T2	Z DIODE	
D973	1SS133-T2	SI DIODE	



[ AV-36D503/M ]

△ Symbol No.	Part No.	Part Name	Description
<b>TRANSISTOR</b>			
Q001	UN2212-X	DIGI TRANSISTOR	
Q101	2SC5083/L-P/-T	TRANSISTOR	
Q131	2SB709A/QR/-X	TRANSISTOR	
Q161	2SD601A/QR/-X	TRANSISTOR	
Q211	2SD601A/QR/-X	TRANSISTOR	
Q232	2SD601A/QR/-X	TRANSISTOR	
Q233	2SD601A/QR/-X	TRANSISTOR	
Q352	2SD601A/QR/-X	TRANSISTOR	
Q431	UN2212-X	DIGI TRANSISTOR	
△ Q501	2SC4212/Z1/	TRANSISTOR	
△ Q511	2SD2645-YD	POWER TRANSISTOR	H. OUT
Q531	2SC2785/JH/-T	SI TRANSISTOR	
Q532	2SB709A/QR/-X	TRANSISTOR	
Q541	2SB709A/QR/-X	TRANSISTOR	
Q542	2SB709A/QR/-X	TRANSISTOR	
Q543	2SD1408/OY/-LB	POW TRANSISTOR	
Q622	2SD601A/QR/-X	TRANSISTOR	
Q623	UN2212-X	DIGI TRANSISTOR	
Q700	2SD601A/QR/-X	TRANSISTOR	
Q701	2SB709A/QR/-X	TRANSISTOR	
Q705	2SD601A/QR/-X	TRANSISTOR	
Q951	2SD183K/AB/-X	TRANSISTOR	
Q971	2SA1208/ST/Z1-T	TRANSISTOR	

<b>IC</b>			
IC101	M52342SP	IC	
IC201	TM8812CSBNG3U68	IC	
△ IC421	LA7841	IC	
IC601	TA1287F-X	IC	
IC621	LA4485	IC	
IC702	AT24C08-32D50B	IC	(SERVICE)
IC703	S-80840CMY-T	IC	
IC704	AN78L05-T	IC	
IC852	AN7809F	IC	
IC853	AN7805F	IC	
△ IC911	STR-G6624/F8	IC	
△ IC921	SE135N	IC	

<b>OTHERS</b>			
CF001	QAX0349-001	C TRAP	
CF131	QAX0639-001Z	C TRAP	
CF161	QAX0642-001Z	C FILTER	
CN001	QGB1505J1-35	B TO B CONNE	
CN002	QGB1505J1-25	B TO B CONNE	
CN004	QGA2501C5-05Z	W TO B CONNE	
CN005	QGA2501C5-04Z	W TO B CONNE	
CN007	QGA2501C5-06Z	W TO B CONNE	
△ CN00W	QMPD90-200-JS	POWER CORD	or QMPD200-200-JC
△ CP932	ICP-N70-T	C PROTECTOR	
△ CP936	ICP-N70-T	C PROTECTOR	
△ F901	QMF51U1-5R0-J8	FUSE	5.0A
△ F905	QMF2049-5R0Z-E	FUSE	5.0A
FC901	CEM002-001Z	FUSE CLIP	
FC902	CEM002-001Z	FUSE CLIP	
△ FR525	QRZ9017-4R7	F R	4.7 Ω 1/4W J
△ FR527	QRZ9011-470	F R	47Ω 1/2W J
J601	QNN0349-002	PIN JACK	
J810	QNS0001-001	JACK	
K401	QQR0621-002Z	FERRITE BEADS	
K912	QQR0582-001Z	FERRITE BEADS	
K916	QQR0582-001Z	FERRITE BEADS	
K917	QQR0582-001Z	FERRITE BEADS	
K918	QQR0582-001Z	FERRITE BEADS	
K931	QQR0582-001Z	FERRITE BEADS	
K932	QQR0582-001Z	FERRITE BEADS	
K933	QQR0621-002Z	FERRITE BEADS	
K935	QQR0582-001Z	FERRITE BEADS	
LC601	QQR1199-001	EMI FILTER	
LC602	QQR1199-001	EMI FILTER	
LC603	QQR1199-001	EMI FILTER	
△ LF901	QQR1085-003	LINE FILTER	
△ PC921	TLP421F/D4-GV/	IC(PHOTO COUPLE	
△ RY951	QSK0086-001	RELAY	
S421	QSL4A13-C02	LEVER SWITCH	V.CENTER SW
SF101	QAX0723-001	SAW FILTER	
△ TH901	QADD132-3R0	P THERMISTOR	
△ TH902	QADD132-3R0	P THERMISTOR	
TU001	QAU0272-001	TUNER	
△ VA901	ERZV10V621CS	ZNR	
X701	QAX0717-001Z	CRYSTAL	

**CRT SOCKET P.W. BOARD ASS'Y (SGE-3003A-M2)**

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R3354	NRS463J-221X	MG R	22Ω 1/16W J
R3355	NRS463J-221X	MG R	22Ω 1/16W J
R3356	NRS463J-221X	MG R	22Ω 1/16W J
R3357	NRS463J-101X	MG R	10Ω 1/16W J
R3358	NRS463J-101X	MG R	10Ω 1/16W J
R3359	NRS463J-101X	MG R	10Ω 1/16W J
R3360	QRZ0111-152	C R	1.5kΩ 1/2W K
R3361	QRZ0111-152	C R	1.5kΩ 1/2W K
R3362	QRZ0111-152	C R	1.5kΩ 1/2W K
R3363	QRG029J-103	OM R	10kΩ 2W J
R3364	QRG029J-103	OM R	10kΩ 2W J
R3365	QRG029J-103	OM R	10kΩ 2W J
R3366	NRS463J-182X	MG R	1.8kΩ 1/16W J
R3367	NRS463J-182X	MG R	1.8kΩ 1/16W J
R3368	NRS463J-182X	MG R	1.8kΩ 1/16W J
R3372	NRS463J-221X	MG R	22Ω 1/16W J
R3373	NRS463J-221X	MG R	22Ω 1/16W J
R3374	NRS463J-221X	MG R	22Ω 1/16W J
R3375	NRS463J-0R0X	MG R	0.Ω 1/16W J
R3376	NRS463J-0R0X	MG R	0.Ω 1/16W J
R3377	NRS463J-0R0X	MG R	0.Ω 1/16W J
R3381	QRE121J-394Y	C R	390kΩ 1/2W J
R3391	NRS463J-152X	MG R	1.5kΩ 1/16W J
R3392	NRS463J-392X	MG R	3.9kΩ 1/16W J
R3393	NRS463J-102X	MG R	1kΩ 1/16W J
R3394	NRS463J-102X	MG R	1kΩ 1/16W J
R3395	NRS463J-102X	MG R	1kΩ 1/16W J

<b>CAPACITOR</b>			
C3354	NDC31HJ-331X	C CAP.	330pF 50V J
C3355	NDC31HJ-331X	C CAP.	330pF 50V J
C3356	NDC31HJ-391X	C CAP.	390pF 50V J
C3357	QETNLCM-107Z	E CAP.	100μF 16V M
△ C3382	QCZ0121-102	C CAP.	1000pF 3kV Z
C3391	QETNLM-227Z	E CAP.	220μF 10V M
C3392	NDC31HJ-101X	C CAP.	100pF 50V J

<b>COIL</b>			
L3381	QQL244K-101Z	PEAKING COIL	

<b>DIODE</b>			
D3391	15S133-T2	SI DIODE	

<b>TRANSISTOR</b>			
Q3351	2SC4544-LB	POW TRANSISTOR	
Q3352	2SC4544-LB	POW TRANSISTOR	
Q3353	2SC4544-LB	POW TRANSISTOR	
Q3391	2SA933AS/QR/-T	TRANSISTOR	

<b>OTHERS</b>			
CN3004	QJB003-054610	SIN ID C-B WIRE	
CN3005	WJA0027-003A	E-S ID WIRE	
△ SK3351	QNZ0537-001	CRT SOCKET	

## [ AV-36D503M ]

## PIP P.W. BOARD ASS'Y (SGE-4001A-M2)

Symbol No.	Part No.	Part Name	Description
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## RESISTOR

R4001	NRSA63J-103X	MG R	10kΩ 1/16W J
R4002	NRSA63J-103X	MG R	10kΩ 1/16W J
R4008	NRSA63J-101X	MG R	100Ω 1/16W J
R4004	NRSA63J-101X	MG R	100Ω 1/16W J
R4005	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R4008	NRSA63J-820X	MG R	82Ω 1/16W J
R4101	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R4102	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R4108	QRE121J-101Y	C R	100Ω 1/2W J
R4104	NRSA63J-180X	MG R	18Ω 1/16W J
R4105	NRSA63J-270X	MG R	27Ω 1/16W J
R4111	NRSA63J-224X	MG R	220kΩ 1/16W J
R4113	NRSA63J-101X	MG R	100Ω 1/16W J
R4114	NRSA63J-331X	MG R	330Ω 1/16W J
R4115	NRSA63J-101X	MG R	100Ω 1/16W J
R4116	NRSA63J-680X	MG R	68Ω 1/16W J
R4117	NRSA63J-273X	MG R	27kΩ 1/16W J
R4118	NRSA63J-223X	MG R	22kΩ 1/16W J
R4120	NRSA63J-273X	MG R	27kΩ 1/16W J
R4121	NRSA63J-103X	MG R	10kΩ 1/16W J
R4131	NRSA63J-102X	MG R	1kΩ 1/16W J
R4132	NRSA63J-331X	MG R	330Ω 1/16W J
R4133	NRSA63J-821X	MG R	820Ω 1/16W J
R4134	NRSA63J-561X	MG R	560Ω 1/16W J
R4135	NRSA63J-102X	MG R	1kΩ 1/16W J
R4161	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R4168	NRSA63J-223X	MG R	22kΩ 1/16W J
R4171	NRSA63J-103X	MG R	10kΩ 1/16W J
R4301	NRSA63J-473X	MG R	47kΩ 1/16W J
R4308	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R4304	NRSA63J-473X	MG R	47kΩ 1/16W J
R4306	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R4307	NRSA63J-471X	MG R	470Ω 1/16W J
R4309	NRSA63J-102X	MG R	1kΩ 1/16W J
R4311	NRSA63J-101X	MG R	100Ω 1/16W J
R4313	NRSA63J-101X	MG R	100Ω 1/16W J
R4314	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R4316	NRSA63J-331X	MG R	330Ω 1/16W J
R4317	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R4331	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R4337	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R4348	NRSA63J-0R0X	MG R	0.0Ω 1/16W J

## CAPACITOR

C4001	QETN1HM-475Z	E CAP.	4.7μF 50V M
C4008	QETN1HM-106Z	E CAP.	10μF 50V M
C4004	QETN1CM-107Z	E CAP.	100μF 16V M
C4006	QETN1EM-476Z	E CAP.	47μF 25V M
C4010	NDC31HJ-100X	C CAP.	100pF 50V J
C4011	NDC31HJ-100X	C CAP.	100pF 50V J
C4101	NCB31HK-103X	C CAP.	0.01μF 50V K
C4102	NCB31HK-103X	C CAP.	0.01μF 50V K
C4104	NCB31HK-103X	C CAP.	0.01μF 50V K
C4105	NCB31HK-103X	C CAP.	0.01μF 50V K
C4106	QETN1EM-476Z	E CAP.	47μF 25V M
C4107	NCB31HK-103X	C CAP.	0.01μF 50V K
C4113	NCB31HK-103X	C CAP.	0.01μF 50V K
C4114	NCB31HK-103X	C CAP.	0.01μF 50V K
C4116	QFVF1HJ-224Z	MF CAP.	0.22μF 50V J
C4117	QETN1EM-476Z	E CAP.	47μF 25V M
C4118	NCB31HK-103X	C CAP.	0.01μF 50V K
C4119	NDC31HJ-681X	C CAP.	680pF 50V J
C4120	QETN1HM-476Z	E CAP.	47μF 50V M
C4124	NCB31HK-103X	C CAP.	0.01μF 50V K
C4131	NCB31HK-103X	C CAP.	0.01μF 50V K
C4132	NDC31HJ-181X	C CAP.	180pF 50V J
C4161	QETN1HM-106Z	E CAP.	10μF 50V M
C4168	NCB31HK-103X	C CAP.	0.01μF 50V K
C4301	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
C4302	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
C4312	NDC31HJ-270X	C CAP.	27pF 50V J
C4313	NDC31HJ-270X	C CAP.	27pF 50V J
C4314	QETN1HM-106Z	E CAP.	10μF 50V M
C4315	NCB31HK-103X	C CAP.	0.01μF 50V K
C4316	NCB31HK-103X	C CAP.	0.01μF 50V K
C4317	NCB31HK-103X	C CAP.	0.01μF 50V K
C4318	NCB31HK-103X	C CAP.	0.01μF 50V K
C4319	QETN1HM-106Z	E CAP.	10μF 50V M

Symbol No.	Part No.	Part Name	Description
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## CAPACITOR

C4320	NCB31HK-103X	C CAP.	0.01μF 50V K
C4321	QETN1HM-105Z	E CAP.	1μF 50V M
C4322	NCB31HK-103X	C CAP.	0.01μF 50V K
C4323	QETN1HM-106Z	E CAP.	10μF 50V M
C4324	NCB31HK-103X	C CAP.	0.01μF 50V K
C4325	NCB31HK-103X	C CAP.	0.01μF 50V K
C4326	NCB31EK-104X	C CAP.	0.1μF 25V K
C4327	QETN1HM-225Z	E CAP.	2.2μF 50V M
C4328	NCB31HK-103X	C CAP.	0.01μF 50V K
C4329	QETN1HM-225Z	E CAP.	2.2μF 50V M
C4330	NCB31HK-103X	C CAP.	0.01μF 50V K
C4331	NCB31EK-104X	C CAP.	0.1μF 25V K

## TRANSF

T4111	QQR0907-001	IFT
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## COIL

L4001	QQL244K-560Z	COIL	56μH K
L4101	QQL2014-R22	INDUCTOR	
L4113	QQL244K-4R7Z	COIL	4.7μH K
L4131	QQL244K-150Z	COIL	15μH K
L4302	QQL244J-6R8Z	COIL	6.8μH J
L4308	QQL244J-6R8Z	COIL	6.8μH J
L4304	QQL244J-6R8Z	COIL	6.8μH J

## DIODE

D4301	1SS133-T2	SI DIODE
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## TRANSISTOR

Q4101	2SC5083/L-P/-T	TRANSISTOR
Q4131	2SA1037AK/QR/-X	TRANSISTOR
Q4301	2SD601A/QR/-X	TRANSISTOR
Q4302	2SD601A/QR/-X	TRANSISTOR
Q4308	2SD601A/QR/-X	TRANSISTOR

## IC

IC401	M52342SP	IC
IC4301	SDA9889X-X	IC

## OTHERS

CF4131	QAX0639-001Z	C TRAP
CN4002	QGB1505K1-25	B TO B CONNE
SF4101	CE42589-201	SAW FILTER
TU4001	QAU0273-001	TUNER
X4301	QAX0521-001Z	CRYSTAL

[ AV-36D503/M ]

AV SEL P.W. BOARD ASSY (SGE-5001A-M2)

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R5001	NRS463J-105X	MG R	1MΩ 1/16W J
R5002	NRS463J-104X	MG R	100kΩ 1/16W J
R5003	NRS463J-682X	MG R	6.8kΩ 1/16W J
R5004	NRS463J-153X	MG R	15kΩ 1/16W J
R5005	NRS463J-683X	MG R	68kΩ 1/16W J
R5006	NRS463J-684X	MG R	680kΩ 1/16W J
R5007	NRS463J-332X	MG R	3.3kΩ 1/16W J
R5008	NRS463J-332X	MG R	3.3kΩ 1/16W J
R5009	NRS463J-333X	MG R	33kΩ 1/16W J
R5010	NRS463J-392X	MG R	3.9kΩ 1/16W J
R5011	NRS463J-221X	MG R	220Ω 1/16W J
R5012	NRS463J-221X	MG R	220Ω 1/16W J
R5151	NRS463J-223X	MG R	22kΩ 1/16W J
R5152	NRS463J-223X	MG R	22kΩ 1/16W J
R5153	NRS463J-223X	MG R	22kΩ 1/16W J
R5154	NRS463J-223X	MG R	22kΩ 1/16W J
R5155	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R5157	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R5159	NRS463J-103X	MG R	10kΩ 1/16W J
R5210	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R5211	NRS463J-332X	MG R	3.3kΩ 1/16W J
R5212	NRS463J-103X	MG R	10kΩ 1/16W J
R5213	NRS463J-102X	MG R	1kΩ 1/16W J
R5214	NRS463J-181X	MG R	180Ω 1/16W J
R5215	NRS463J-152X	MG R	1.5kΩ 1/16W J
R5216	NRS463J-182X	MG R	1.8kΩ 1/16W J
R5217	NRS463J-222X	MG R	2.2kΩ 1/16W J
R5240	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R5241	NRS463J-821X	MG R	820Ω 1/16W J
R5242	NRS463J-101X	MG R	100Ω 1/16W J
R5243	NRS463J-101X	MG R	100Ω 1/16W J
R5251	NRS463J-471X	MG R	470Ω 1/16W J
R5253	NRS463J-102X	MG R	1kΩ 1/16W J
R5254	NRS463J-102X	MG R	1kΩ 1/16W J
R5255	NRS463J-681X	MG R	680Ω 1/16W J
R5258	NRS463J-101X	MG R	100Ω 1/16W J
R5259	NRS463J-222X	MG R	2.2kΩ 1/16W J
R5261	NRS463J-101X	MG R	100Ω 1/16W J
R5262	NRS463J-222X	MG R	2.2kΩ 1/16W J
R5263	NRS463J-471X	MG R	470Ω 1/16W J
R5265	NRS463J-102X	MG R	1kΩ 1/16W J
R5269	NRS463J-681X	MG R	680Ω 1/16W J
R5270	NRS463J-102X	MG R	1kΩ 1/16W J
R5304	NRS463J-223X	MG R	22kΩ 1/16W J
R5305	NRS463J-223X	MG R	22kΩ 1/16W J
R5306	NRS463J-223X	MG R	22kΩ 1/16W J
R5307	NRS463J-223X	MG R	22kΩ 1/16W J
R5391	NRS463J-221X	MG R	220Ω 1/16W J
R5392	NRS463J-221X	MG R	220Ω 1/16W J
R5393	NRS463J-823X	MG R	82kΩ 1/16W J
R5394	NRS463J-823X	MG R	82kΩ 1/16W J
R5395	NRS463J-221X	MG R	220Ω 1/16W J
R5396	NRS463J-221X	MG R	220Ω 1/16W J
R5501	NRS463J-221X	MG R	220Ω 1/16W J
R5502	NRS463J-221X	MG R	220Ω 1/16W J
R5503	NRS463J-221X	MG R	220Ω 1/16W J
R5504	NRS463J-221X	MG R	220Ω 1/16W J
R5505	NRS463J-221X	MG R	220Ω 1/16W J
R5507	NRS463J-333X	MG R	33kΩ 1/16W J
R5508	NRS463J-153X	MG R	15kΩ 1/16W J
R5509	NRS463J-221X	MG R	220Ω 1/16W J
R5510	NRS463J-221X	MG R	220Ω 1/16W J
R5511	NRS463J-221X	MG R	220Ω 1/16W J
R5512	NRS463J-221X	MG R	220Ω 1/16W J
R5513	NRS463J-153X	MG R	15kΩ 1/16W J
R5514	NRS463J-103X	MG R	10kΩ 1/16W J
R5515	NRS463J-103X	MG R	10kΩ 1/16W J
R5516	NRS463J-103X	MG R	10kΩ 1/16W J
R5517	NRS463J-103X	MG R	10kΩ 1/16W J
R5519	NRS463J-750X	MG R	75Ω 1/16W J
R5520	NRS463J-750X	MG R	75Ω 1/16W J
R5521	NRS463J-750X	MG R	75Ω 1/16W J
R5522	NRS463J-224X	MG R	220kΩ 1/16W J
R5523	NRS463J-224X	MG R	220kΩ 1/16W J
R5527	NRS463J-750X	MG R	75Ω 1/16W J
R5532	NRS463J-224X	MG R	220kΩ 1/16W J
R5533	NRS463J-224X	MG R	220kΩ 1/16W J

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R5541	NRS463J-221X	MG R	220Ω 1/16W J
R5542	NRS463J-221X	MG R	220Ω 1/16W J
R5543	NRS463J-221X	MG R	220Ω 1/16W J
R5544	NRS463J-331X	MG R	330Ω 1/16W J
R5545	NRS463J-331X	MG R	330Ω 1/16W J
R5546	NRS463J-103X	MG R	10kΩ 1/16W J
R5558	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R5559	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R5560	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R5561	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R5564	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R5565	NRS463J-0R0X	MG R	0.0Ω 1/16W J

**CAPACITOR**

△ Symbol No.	Part No.	Part Name	Description
C5001	QENCLHM-475Z	E CAP.	4.7μF 50V M
C5002	NCB31HK-562X	C CAP.	5600pF 50V K
C5003	NCB31HK-123X	C CAP.	0.012μF 50V K
C5004	QETNLHM-105Z	E CAP.	1μF 50V M
C5005	QETNLHM-475Z	E CAP.	4.7μF 50V M
C5006	QETNLHM-106Z	E CAP.	10μF 50V M
C5007	QETNLHM-475Z	E CAP.	4.7μF 50V M
C5008	QETNLHM-107Z	E CAP.	100μF 16V M
C5009	QENCLHM-475Z	E CAP.	4.7μF 50V M
C5010	QETNLHM-475Z	E CAP.	4.7μF 50V M
C5011	QENCLHM-475Z	E CAP.	4.7μF 50V M
C5012	NCB31HK-272X	C CAP.	2700pF 50V K
C5013	NCB31HK-473X	C CAP.	0.047μF 50V K
C5014	QENCLHM-475Z	E CAP.	4.7μF 50V M
C5015	QBTCLCK-106Z	TAN.CAP.	10μF 16V K
C5016	QETNLHM-105Z	E CAP.	1μF 50V M
C5017	QENCLHM-105Z	E CAP.	1μF 50V M
C5018	QETNLHM-105Z	E CAP.	1μF 50V M
C5019	NCB31HK-223X	C CAP.	0.022μF 50V K
C5020	NCB31HK-472X	C CAP.	4700pF 50V K
C5021	QENCLHM-475Z	E CAP.	4.7μF 50V M
C5022	NCB31EK-104X	C CAP.	0.1μF 25V K
C5023	NCB31HK-472X	C CAP.	4700pF 50V K
C5024	QENCLHM-475Z	E CAP.	4.7μF 50V M
C5025	NCB31EK-104X	C CAP.	0.1μF 25V K
C5026	QBTCLCK-335Z	TAN.CAP.	3.3μF 16V K
C5151	QENCLHM-105Z	E CAP.	1μF 50V M
C5152	QENCLHM-105Z	E CAP.	1μF 50V M
C5153	NCB31HK-332X	C CAP.	3300pF 50V K
C5154	NCB31HK-332X	C CAP.	3300pF 50V K
C5155	NCB31EK-333X	C CAP.	0.033μF 25V K
C5156	NCB31EK-333X	C CAP.	0.033μF 25V K
C5157	QETNLHM-106Z	E CAP.	10μF 50V M
C5158	QETNLHM-106Z	E CAP.	10μF 50V M
C5159	QETNLEM-476Z	E CAP.	47μF 25V M
C5160	NCB31EK-104X	C CAP.	0.1μF 25V K
C5208	QETNLEM-476Z	E CAP.	47μF 25V M
C5204	NCB31HK-103X	C CAP.	0.01μF 50V K
C5205	QETNLEM-476Z	E CAP.	47μF 25V M
C5206	NCB31HK-103X	C CAP.	0.01μF 50V K
C5211	QENCLHM-106Z	E CAP.	10μF 16V M
C5212	NDC31HJ-101X	C CAP.	100pF 50V J
C5213	NDC31HJ-470X	C CAP.	47pF 50V J
C5214	NDC31HJ-181X	C CAP.	180pF 50V J
C5215	QETNLHM-474Z	E CAP.	0.47μF 50V M
C5226	NCB31HK-103X	C CAP.	0.01μF 50V K
C5231	QETNLHM-107Z	E CAP.	100μF 16V M
C5232	NCB31HK-103X	C CAP.	0.01μF 50V K
C5233	NCB31HK-103X	C CAP.	0.01μF 50V K
C5234	NCB31HK-103X	C CAP.	0.01μF 50V K
C5235	NCB31HK-103X	C CAP.	0.01μF 50V K
C5236	QETNLHM-107Z	E CAP.	100μF 16V M
C5237	NCB31HK-103X	C CAP.	0.01μF 50V K
C5238	QETNLHM-107Z	E CAP.	100μF 16V M
C5239	NCB31HK-103X	C CAP.	0.01μF 50V K
C5240	NCB31HK-103X	C CAP.	0.01μF 50V K
C5241	NCB31HK-103X	C CAP.	0.01μF 50V K
C5242	QETNLHM-107Z	E CAP.	100μF 16V M
C5243	NCB31HK-103X	C CAP.	0.01μF 50V K
C5246	NDC31HJ-181X	C CAP.	180pF 50V J
C5247	NCB31HK-103X	C CAP.	0.01μF 50V K
C5251	QETNLEM-476Z	E CAP.	47μF 25V M

[ AV-36D503M ]

Symbol No.	Part No.	Part Name	Description
CAPACITOR			
C5252	NCB31HK-103X	C CAP.	0.01μF 50V K
C5255	NDC31HJ-390X	C CAP.	39pF 50V J
C5263	NDC31HJ-150X	C CAP.	15pF 50V J
C5391	QETN1HM-474Z	E CAP.	0.47μF 50V M
C5392	QETN1HM-474Z	E CAP.	0.47μF 50V M
C5501	QETN1HM-225Z	E CAP.	2.2μF 50V M
C5502	QETN1HM-225Z	E CAP.	2.2μF 50V M
C5503	QETN1EM-476Z	E CAP.	47μF 25V M
C5504	QENCLCM-476Z	E CAP.	47μF 16V M
C5506	QETN1EM-476Z	E CAP.	47μF 25V M
C5508	QETN1EM-476Z	E CAP.	47μF 25V M
C5509	NCB31HK-103X	C CAP.	0.01μF 50V K
C5520	QETN1HM-225Z	E CAP.	2.2μF 50V M
C5521	QETN1HM-225Z	E CAP.	2.2μF 50V M
C5531	NCB31HK-103X	C CAP.	0.01μF 50V K
C5532	QETN1EM-476Z	E CAP.	47μF 25V M
C5533	NCB31HK-103X	C CAP.	0.01μF 50V K
C5534	QENCLCM-476Z	E CAP.	47μF 16V M

COIL			
L5202	QQL244K-150Z	COIL	15μH K
L5211	QQL244K-4R7Z	COIL	4.7μH K
L5241	QQL244K-4R7Z	COIL	4.7μH K
L5242	QQL244K-4R7Z	COIL	4.7μH K
L5243	QQL244K-4R7Z	COIL	4.7μH K
L5244	QQL244K-4R7Z	COIL	4.7μH K
L5245	QQL244K-4R7Z	COIL	4.7μH K
L5261	QQL244K-150Z	COIL	15μH K

DIODE			
D5391	MTZJ9.1C-T2	Z DIODE	
D5392	MTZJ9.1C-T2	Z DIODE	
D5501	MTZJ9.1C-T2	Z DIODE	
D5502	MTZJ9.1C-T2	Z DIODE	
D5503	MTZJ9.1C-T2	Z DIODE	
D5504	MTZJ9.1C-T2	Z DIODE	
D5505	MTZJ9.1C-T2	Z DIODE	
D5507	MTZJ9.1C-T2	Z DIODE	
D5508	MTZJ9.1C-T2	Z DIODE	
D5509	MTZJ9.1C-T2	Z DIODE	
D5510	MTZJ9.1C-T2	Z DIODE	
D5511	MTZJ9.1C-T2	Z DIODE	
D5512	MTZJ9.1C-T2	Z DIODE	
D5513	MTZJ9.1C-T2	Z DIODE	

TRANSISTOR			
Q5211	2SD601A/QR/-X	TRANSISTOR	
Q5212	2SD601A/QR/-X	TRANSISTOR	
Q5251	2SD601A/QR/-X	TRANSISTOR	
Q5252	2SB709A/QR/-X	TRANSISTOR	
Q5253	2SD601A/QR/-X	TRANSISTOR	
Q5261	2SD601A/QR/-X	TRANSISTOR	
Q5262	2SD601A/QR/-X	TRANSISTOR	
Q5263	2SB709A/QR/-X	TRANSISTOR	
Q5384	DTC323TK-X	DIGI TRANSISTOR	
Q5385	DTC323TK-X	DIGI TRANSISTOR	
Q5386	DTC323TK-X	DIGI TRANSISTOR	
Q5387	DTC323TK-X	DIGI TRANSISTOR	

IC			
IC5001	CXA2134Q	IC	
IC5151	NJM2150AD	IC	
IC5201	TC90A49P	IC	
IC5501	TA1218AN	IC	

OTHERS			
CN5001	QGB1505K1-35	B TO B CONNE	
CN5006	QGA2501C5-05Z	W TO B CONNE	
J5501	QNZ0454-001	AV JACK	
J5502	QNN0349-001	PIN JACK	
J5503	QNN0348-001	PIN JACK	

FRONT AV IN P.W. BOARD ASS'Y (SGE-6001A-M2)

Symbol No.	Part No.	Part Name	Description
RESISTOR			
R6401	NRSA63J-750X	MG R	75Ω 1/16W J
R6402	NRSA63J-224X	MG R	220KΩ 1/16W J
R6403	NRSA63J-224X	MG R	220KΩ 1/16W J

CAPACITOR			
C6401	QETN1CM-476Z	E CAP.	47μF 16V M
C6402	QETN1HM-225Z	E CAP.	2.2μF 50V M
C6403	QETN1HM-225Z	E CAP.	2.2μF 50V M

OTHERS			
CN6006	QJB003-054010	SIN ID C-B WIRE	
J6401	QNN0281-003	PIN JACK	
J6402	QNN0281-002	PIN JACK	
J6403	QNN0282-001	PIN JACK	
LC6401	QQR1199-001	EMI FILTER	

FRONT CONTROL P.W. BOARD ASS'Y (SGE-7001A-M2)

Symbol No.	Part No.	Part Name	Description
RESISTOR			
R7702	NRSA63J-102X	MG R	1kΩ 1/16W J
R7703	NRSA63J-102X	MG R	1kΩ 1/16W J
R7704	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R7705	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R7706	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R7708	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R7709	NRSA63J-561X	MG R	560Ω 1/16W J

CAPACITOR			
C7701	QETN1EM-476Z	E CAP.	47μF 25V M

DIODE			
D7701	SLR-342VR3F	LED	

TRANSISTOR			
Q7702	UN2112-X	DIGI TRANSISTOR	

IC			
IC7701	GP1U281Q	IR DETECT UNIT	

OTHERS			
CN7007	QJB003-074826	SIN ID C-B WIRE	
S7701	QSW0619-003Z	TACT SWITCH	POWER
S7702	QSW0619-003Z	TACT SWITCH	MENU
S7703	QSW0619-003Z	TACT SWITCH	CH-
S7704	QSW0619-003Z	TACT SWITCH	CH+
S7705	QSW0619-003Z	TACT SWITCH	VOL-
S7706	QSW0619-003Z	TACT SWITCH	VOL+

[ AV-36D503/R ]

# PRINTED WIRING BOARD PARTS LIST

## MAIN P.W. BOARD ASS'Y (SGE-1019A-M2)

Symbol No.	Part No.	Part Name	Description
RESISTOR			
R002	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R003	NRSA63J-101X	MG R	100Ω 1/16W J
R004	NRSA63J-101X	MG R	100Ω 1/16W J
R005	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R008	NRSA63J-820X	MG R	82Ω 1/16W J
R009	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R101	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R102	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R103	QRE121J-101Y	C R	100Ω 1/2W J
R104	NRSA63J-180X	MG R	18Ω 1/16W J
R105	NRSA63J-270X	MG R	27Ω 1/16W J
R111	NRSA63J-394X	MG R	390kΩ 1/16W J
R112	NRSA63J-334X	MG R	330kΩ 1/16W J
R113	NRSA63J-101X	MG R	100Ω 1/16W J
R115	NRSA63J-101X	MG R	100Ω 1/16W J
R116	NRSA63J-680X	MG R	68Ω 1/16W J
R117	NRSA63J-273X	MG R	27kΩ 1/16W J
R118	NRSA63J-223X	MG R	22kΩ 1/16W J
R131	NRSA63J-102X	MG R	1kΩ 1/16W J
R132	NRSA63J-331X	MG R	330Ω 1/16W J
R133	NRSA63J-821X	MG R	820Ω 1/16W J
R134	NRSA63J-561X	MG R	560Ω 1/16W J
R135	NRSA63J-102X	MG R	1kΩ 1/16W J
R161	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R162	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R163	NRSA63J-223X	MG R	22kΩ 1/16W J
R164	NRSA63J-102X	MG R	1kΩ 1/16W J
R165	NRSA63J-223X	MG R	22kΩ 1/16W J
R166	NRSA63J-103X	MG R	10kΩ 1/16W J
R167	NRSA63J-102X	MG R	1kΩ 1/16W J
R168	NRSA63J-101X	MG R	100Ω 1/16W J
R169	NRSA63J-561X	MG R	560Ω 1/16W J
R171	NRSA63J-103X	MG R	10kΩ 1/16W J
R201	NRSA63J-223X	MG R	22kΩ 1/16W J
R212	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R215	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R216	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R217	NRSA63J-102X	MG R	1kΩ 1/16W J
R222	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R227	NRSA63J-104X	MG R	100kΩ 1/16W J
R231	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R237	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R238	NRSA63J-473X	MG R	47kΩ 1/16W J
R241	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R243	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R281	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R282	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R283	NRSA63J-681X	MG R	680Ω 1/16W J
R286	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R287	NRSA63J-101X	MG R	100Ω 1/16W J
R288	NRSA63J-471X	MG R	470Ω 1/16W J
R289	NRSA63J-154X	MG R	150kΩ 1/16W J
R290	NRSA63J-561X	MG R	560Ω 1/16W J
R292	NRSA63J-124X	MG R	120kΩ 1/16W J
R293	NRSA63J-224X	MG R	220kΩ 1/16W J
R301	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R302	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R303	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R304	NRSA63J-101X	MG R	100Ω 1/16W J
R305	NRSA63J-101X	MG R	100Ω 1/16W J
R306	NRSA63J-101X	MG R	100Ω 1/16W J
R354	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R355	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R356	NRSA63J-123X	MG R	12kΩ 1/16W J
R359	NRSA63J-103X	MG R	10kΩ 1/16W J
R360	NCB31HK-103X	C CAP.	0.01μF 50V K
R421	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R423	NRSA63J-393X	MG R	39kΩ 1/16W J
R424	NRSA63J-393X	MG R	39kΩ 1/16W J
R426	NRSA63J-183X	MG R	18kΩ 1/16W J
R427	QRT09J-1R5	MF R	1.5Ω 2W J

Symbol No.	Part No.	Part Name	Description
RESISTOR			
R429	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R430	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R431	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R432	NRSA63J-101X	MG R	100Ω 1/16W J
R433	NRSA63J-681X	MG R	680Ω 1/16W J
R434	QRL09J-181	OM R	18Ω 2W J
R435	QRE121J-102Y	C R	1kΩ 1/2W J
R441	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R447	NRSA63J-104X	MG R	100kΩ 1/16W J
R448	NRSA63J-473X	MG R	47kΩ 1/16W J
R449	NRSA63J-103X	MG R	10kΩ 1/16W J
R501	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R502	NRSA63J-271X	MG R	270Ω 1/16W J
R503	QRE121J-103Y	C R	10kΩ 1/2W J
R504	QRL09J-102	OM R	1kΩ 3W J
R505	QRL09J-102	OM R	1kΩ 3W J
R511	QRE121J-220Y	C R	22Ω 1/2W J
R512	QRE121J-681Y	C R	680Ω 1/2W J
R523	QRJ146J-683X	C R	68kΩ 1/4W J
R526	QRE121J-272Y	C R	2.7kΩ 1/2W J
R527	QRE121J-154Y	C R	150kΩ 1/2W J
R528	QRE121J-154Y	C R	150kΩ 1/2W J
R529	NRSA63J-331X	MG R	330Ω 1/16W J
R531	QRJ146J-391X	C R	390Ω 1/4W J
R532	NRSA63J-273X	MG R	27kΩ 1/16W J
R533	NRSA63J-123X	MG R	12kΩ 1/16W J
R534	NRSA63J-123X	MG R	12kΩ 1/16W J
Δ R535	NRV402D-222X	MF R	2.2kΩ 1/10W D
Δ R537	NRV402D-752X	MF R	7.5kΩ 1/10W D
R538	NRSA63J-333X	MG R	33kΩ 1/16W J
R543	QRE121J-122Y	C R	1.2kΩ 1/2W J
R544	QRE121J-392Y	C R	3.9kΩ 1/2W J
R545	QRE121J-822Y	C R	8.2kΩ 1/2W J
R546	NRSA63J-331X	MG R	330Ω 1/16W J
R547	NRSA63J-104X	MG R	100kΩ 1/16W J
R548	QRE121J-152Y	C R	1.5kΩ 1/2W J
R553	QRL09J-180	OM R	18Ω 3W J
Δ R554	QRK126J-150X	C R	15Ω 1/2W J
R555	QRX029J-3R3	MF R	3.3Ω 2W J
R601	NRSA63J-750X	MG R	75Ω 1/16W J
R602	NRSA63J-750X	MG R	75Ω 1/16W J
R603	NRSA63J-750X	MG R	75Ω 1/16W J
R614	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R615	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R621	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R622	NRSA63J-681X	MG R	680Ω 1/16W J
R623	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R624	NRSA63J-681X	MG R	680Ω 1/16W J
R626	NRSA63J-223X	MG R	22kΩ 1/16W J
R627	NRSA63J-223X	MG R	22kΩ 1/16W J
R631	NRSA63J-333X	MG R	33kΩ 1/16W J
R632	NRSA63J-223X	MG R	22kΩ 1/16W J
R638	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R639	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R651	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R652	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R653	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R655	NRSA63J-153X	MG R	15kΩ 1/16W J
R700	NRSA63J-102X	MG R	1kΩ 1/16W J
R701	NRSA63J-103X	MG R	10kΩ 1/16W J
R702	NRSA63J-102X	MG R	1kΩ 1/16W J
R704	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R705	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R706	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R707	NRSA63J-103X	MG R	10kΩ 1/16W J
R708	NRSA63J-101X	MG R	100Ω 1/16W J
R709	NRSA63J-101X	MG R	100Ω 1/16W J
R714	NRSA63J-823X	MG R	82kΩ 1/16W J
R715	NRSA63J-103X	MG R	10kΩ 1/16W J
R716	NRSA63J-223X	MG R	22kΩ 1/16W J
R718	NRSA63J-223X	MG R	22kΩ 1/16W J

## [ AV-36D503/R ]

Symbol No.	Part No.	Part Name	Description
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## RESISTOR

R721	NRSA63J-102X	MG R	1kΩ 1/16W J
R728	NRSA63J-102X	MG R	1kΩ 1/16W J
R729	NRSA63J-223X	MG R	22kΩ 1/16W J
R731	NRSA63J-101X	MG R	100Ω 1/16W J
R732	NRSA63J-101X	MG R	100Ω 1/16W J
R733	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R734	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R737	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R739	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R740	NRSA63J-103X	MG R	10kΩ 1/16W J
R754	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R755	NRSA63J-153X	MG R	15kΩ 1/16W J
R756	NRSA63J-103X	MG R	10kΩ 1/16W J
R764	NRSA63J-221X	MG R	220Ω 1/16W J
R765	NRSA63J-221X	MG R	220Ω 1/16W J
R766	NRSA63J-221X	MG R	220Ω 1/16W J
R767	NRSA63J-221X	MG R	220Ω 1/16W J
R769	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R772	NRSA63J-103X	MG R	10kΩ 1/16W J
R775	NRSA63J-473X	MG R	47kΩ 1/16W J
R776	NRSA63J-103X	MG R	10kΩ 1/16W J
R811	NRSA63J-473X	MG R	47kΩ 1/16W J
R812	NRSA63J-102X	MG R	1kΩ 1/16W J
R816	NRSA63J-124X	MG R	120kΩ 1/16W J
R821	NRSA63J-184X	MG R	180kΩ 1/16W J
R822	NRSA63J-124X	MG R	120kΩ 1/16W J
R827	NRSA63J-102X	MG R	1kΩ 1/16W J
R855	QRG03J-100	OM R	10Ω 3W J
R857	QRL02J-330	OM R	33Ω 2W J
R858	QRL02J-390	OM R	39Ω 2W J
R901	QRF074K-R47	UNF R	0.47Ω 7W K
R909	QRG01G-470	OM R	47Ω 1W J
R911	QRE12J-223Y	C R	22kΩ 1/2W J
R912	QRT02J-22	MF R	0.22Ω 2W J
R913	QRT02J-22	MF R	0.22Ω 2W J
R914	QRK126J-681X	C R	680Ω 1/2W J
R915	QRK129J-6R8	C R	6.8Ω 1/2W J
R917	QRK126J-332X	C R	3.3kΩ 1/2W J
R918	QRE12J-222Y	C R	2.2kΩ 1/2W J
R919	QRE12J-684Y	C R	680kΩ 1/2W J
R924	QRE12J-222Y	C R	2.2kΩ 1/2W J
R930	QRE12J-223Y	C R	22kΩ 1/2W J
R939	QRT03J-2R2	MF R	2.2Ω 3W J
R940	QRE12J-181Y	C R	180Ω 1/2W J
R941	QRL02J-183	OM R	18kΩ 2W J
R950	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R951	NRSA63J-473X	MG R	47kΩ 1/16W J
R952	NRSA63J-102X	MG R	1kΩ 1/16W J
R953	QRE12J-820Y	C R	82Ω 1/2W J
R973	QRE12J-272Y	C R	2.7kΩ 1/2W J
R975	QRE12J-223Y	C R	22kΩ 1/2W J
R977	QRE12J-473Y	C R	47kΩ 1/2W J
R978	NRSA63J-333X	MG R	33kΩ 1/16W J
R979	QRT02J-1R2	MF R	1.2Ω 2W J
R980	QRT02J-1R2	MF R	1.2Ω 2W J
R998	QRZ904I-275	C R	2.7MΩ 1/2W K
R999	QRE12J-121Y	C R	120Ω 1/2W J

## CAPACITOR

C001	QETN1HM-475Z	E CAP.	4.7μF 50V M
C003	QETN1HM-106Z	E CAP.	10μF 50V M
C004	QETN1CM-108Z	E CAP.	1000μF 16V M
C006	QETN1EM-476Z	E CAP.	47μF 25V M
C101	NCB31HK-103X	C CAP.	0.01μF 50V K
C102	NCB31HK-103X	C CAP.	0.01μF 50V K
C104	NCB31HK-103X	C CAP.	0.01μF 50V K
C105	NCB31HK-103X	C CAP.	0.01μF 50V K
C106	QETN1EM-476Z	E CAP.	47μF 25V M
C107	NCB31HK-103X	C CAP.	0.01μF 50V K
C113	NCB31HK-103X	C CAP.	0.01μF 50V K
C114	NCB31HK-103X	C CAP.	0.01μF 50V K
C116	QFVFIHJ-224Z	MF CAP.	0.22μF 50V J
C117	QETN1EM-476Z	E CAP.	47μF 25V M

Symbol No.	Part No.	Part Name	Description
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## CAPACITOR

C118	NCB31HK-103X	C CAP.	0.01μF 50V K
C119	NDC31HJ-681X	C CAP.	680pF 50V J
C120	QETN1HM-474Z	E CAP.	0.47μF 50V M
C124	NCB31HK-103X	C CAP.	0.01μF 50V K
C131	NCB31HK-103X	C CAP.	0.01μF 50V K
C161	QETN1HM-106Z	E CAP.	10μF 50V M
C163	NDC31HJ-470X	C CAP.	47pF 50V J
C164	NDC31HJ-470X	C CAP.	47pF 50V J
C165	NCB31HK-103X	C CAP.	0.01μF 50V K
C166	NCB31HK-103X	C CAP.	0.01μF 50V K
C202	QETN1HM-105Z	E CAP.	1μF 50V M
C203	NCB31HK-152X	C CAP.	1500pF 50V K
C211	QENC1CM-106Z	E CAP.	10μF 16V M
C212	NDC31HJ-100X	C CAP.	10pF 50V J
C221	QETN1HM-106Z	E CAP.	10μF 50V M
C222	QFVFIHJ-104Z	MF CAP.	0.1μF 50V J
C223	NCB31HK-103X	C CAP.	0.01μF 50V K
C233	NDC31HJ-680X	C CAP.	68pF 50V J
C237	NCB31HK-103X	C CAP.	0.01μF 50V K
C241	NCB31HK-103X	C CAP.	0.01μF 50V K
C242	QETN1HM-225Z	E CAP.	2.2μF 50V M
C243	QETN1CM-107Z	E CAP.	100μF 16V M
C244	NCB31HK-103X	C CAP.	0.01μF 50V K
C281	QFVFIHJ-474Z	MF CAP.	0.47μF 50V J
C282	QETN1CM-107Z	E CAP.	100μF 16V M
C283	NCB31HK-103X	C CAP.	0.01μF 50V K
C284	QETN1HM-225Z	E CAP.	2.2μF 50V M
C285	NCB31HK-103X	C CAP.	0.01μF 50V K
C286	QETN1HM-106Z	E CAP.	10μF 50V M
C287	QETN1CM-107Z	E CAP.	100μF 16V M
C288	NCB31HK-103X	C CAP.	0.01μF 50V K
C352	QETN1CM-336Z	E CAP.	33μF 16V M
C354	NCB31HK-103X	C CAP.	0.01μF 50V K
C391	QETN1CM-107Z	E CAP.	100μF 16V M
C392	NCB31HK-103X	C CAP.	0.01μF 50V K
C422	QFLC2AJ-102Z	M CAP.	1000pF 100V J
C424	QETN1VM-107Z	E CAP.	100μF 35V M
C425	QETN1VM-477Z	E CAP.	470μF 35V M
C427	QETN1HM-105Z	E CAP.	1μF 50V M
C428	QETN1EM-228	E CAP.	2200μF 25V M
C431	QFLC2AK-563Z	M CAP.	0.056μF 100V K
C432	QETN1EM-476Z	E CAP.	47μF 25V M
C433	QETN1EM-476Z	E CAP.	47μF 25V M
C435	NCB31HK-183X	C CAP.	0.018μF 50V K
C440	QCS32HJ-220Z	C CAP.	22pF 500V J
C501	QCB32HK-151Z	C CAP.	150pF 500V K
C502	QCB32HK-331Z	C CAP.	330pF 500V K
C503	QEHRCM-105Z	E CAP.	1μF 160V M
C504	QEZ0203-107	E CAP.	100μF 160V M
C507	QEM6LHK-475Z	E CAP.	4.7μF 50V K
C508	QEM6LHK-475Z	E CAP.	4.7μF 50V K
C510	QFZ0196-532	MPP CAP.	5300pF 1.5kVH±3%
C510	or QFZ0200-532	MPP CAP.	5300pF 1.5kVH±3%
C513	QFZ0198-133	MPP CAP.	0.013μF 1.5kVH±3%
C514	QFP32GJ-183	PP CAP.	0.018μF 400V J
C515	QFZ0197-624	MPP CAP.	0.62μF 250V J
C515	or QFZ0199-624	MPP CAP.	0.62μF 250V J
C516	QCB32HK-561Z	C CAP.	560pF 500V K
C521	QETN1EM-106Z	E CAP.	10μF 250V M
C523	QEHRLVM-108Z	E CAP.	1000μF 35V M
C525	QETN1VM-107Z	E CAP.	100μF 35V M
C526	QFV21HJ-824Z	MF CAP.	0.82μF 50V J
C527	QFLC2AJ-103Z	M CAP.	0.01μF 100V J
C531	QCB32HK-102Z	C CAP.	1000pF 500V K
C533	QETN1HM-106Z	E CAP.	10μF 50V M
C601	QETN1EM-476Z	E CAP.	47μF 25V M
C602	QETN1EM-476Z	E CAP.	47μF 25V M
C603	QETN1EM-476Z	E CAP.	47μF 25V M
C604	NCB31EK-104X	C CAP.	0.1μF 25V K
C605	NCB31EK-104X	C CAP.	0.1μF 25V K
C606	NCB31EK-104X	C CAP.	0.1μF 25V K
C607	QETN1AM-477Z	E CAP.	470μF 10V M
C608	NCB31HK-103X	C CAP.	0.01μF 50V K
C609	QFVFIHJ-104Z	MF CAP.	0.1μF 50V J
C610	QFVFIHJ-104Z	MF CAP.	0.1μF 50V J
C611	QFVFIHJ-104Z	MF CAP.	0.1μF 50V J

## [ AV-36D503/R ]

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C621	NCB31HK-102X	C CAP.	1000pF 50V K
C622	NCF21CZ-105X	C CAP.	1μF 16V Z
C623	NCB31HK-102X	C CAP.	1000pF 50V K
C624	NCF21CZ-105X	C CAP.	1μF 16V Z
C625	QETNLCM-107Z	E CAP.	100μF 16V M
C626	QETNLEM-108Z	E CAP.	1000μF 25V M
C627	QETNLHM-474Z	E CAP.	0.47μF 50V M
C628	QETNLEM-108Z	E CAP.	1000μF 25V M
C629	QETNLEM-108Z	E CAP.	1000μF 25V M
C636	QETNLHM-105Z	E CAP.	1μF 50V M
C637	QETNLHM-105Z	E CAP.	1μF 50V M
C652	NCB31EK-104X	C CAP.	0.1μF 25V K
C653	NCB31EK-104X	C CAP.	0.1μF 25V K
C654	NCB31EK-104X	C CAP.	0.1μF 25V K
C655	NCB31HK-103X	C CAP.	0.01μF 50V K
C656	NDC31HJ-150X	C CAP.	15pF 50V J
C657	NDC31HJ-150X	C CAP.	15pF 50V J
C658	NDC31HJ-150X	C CAP.	15pF 50V J
C700	NCB31HK-102X	C CAP.	1000pF 50V K
C701	QETNLHM-106Z	E CAP.	10μF 50V M
C702	QETNLHM-106Z	E CAP.	10μF 50V M
C703	QETNLHM-106Z	E CAP.	10μF 50V M
C704	QETNLCM-107Z	E CAP.	100μF 16V M
C705	NCB31HK-103X	C CAP.	0.01μF 50V K
C706	QETNLHM-105Z	E CAP.	1μF 50V M
C708	NDC31HJ-220X	C CAP.	22pF 50V J
C709	NDC31HJ-220X	C CAP.	22pF 50V J
C711	QETNLCM-107Z	E CAP.	100μF 16V M
C712	NCB31HK-103X	C CAP.	0.01μF 50V K
C716	QETNLHM-106Z	E CAP.	10μF 50V M
C721	NCB31HK-103X	C CAP.	0.01μF 50V K
C726	NDC31HJ-561X	C CAP.	560pF 50V J
C728	NCB31HK-103X	C CAP.	0.01μF 50V K
C807	QETNLAM-477Z	E CAP.	470μF 10V M
C813	NCB31HK-102X	C CAP.	1000pF 50V K
C815	NCB31HK-103X	C CAP.	0.01μF 50V K
C853	QETNLCM-227Z	E CAP.	220μF 16V M
C854	QETNLCM-227Z	E CAP.	220μF 16V M
C856	QETNLCM-227Z	E CAP.	220μF 16V M
C857	QETNLCM-477Z	E CAP.	470μF 16V M
△ C901	QFZ9072-104	MF CAP.	0.1μFAC275V K
△ C902	QFZ9072-473	MF CAP.	0.047μFAC275V K
△ C904	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C905	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C906	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C907	QEZ0169-477	E CAP.	470μF 200V M
△ C908	QCZ9079-102	C CAP.	1000pFAC250V M
C912	QCZ0340-22Z	C CAP.	2200pF 2kV K
C913	QFLCHJ-471Z	M CAP.	470pF 50V J
C914	QETNLHM-107Z	E CAP.	100μF 50V M
C916	NDC31HJ-331X	C CAP.	330pF 50V J
C917	NCB31HK-182X	C CAP.	1800pF 50V K
C918	NCB31HK-104X	C CAP.	0.1μF 50V K
C919	QFP32GJ-103	PP CAP.	0.01μF 400V J
C931	QEZ0203-107	E CAP.	100μF 160V M
C933	QETNLCM-108Z	E CAP.	1000μF 16V M
C934	NDC31HJ-151X	C CAP.	150pF 50V J
C935	QETNLEM-108Z	E CAP.	1000μF 25V M
C937	QCZ0340-10Z	C CAP.	1000pF 2kV K
C938	QETNLCM-477Z	E CAP.	470μF 16V M
C939	QCB32HK-152Z	C CAP.	1500pF 500V K
C941	QCB32HK-102Z	C CAP.	1000pF 500V K
C942	QEHRLHM-105Z	E CAP.	1μF 50V M
C951	QETNLEM-477Z	E CAP.	470μF 25V M
C952	QETNLCM-227Z	E CAP.	220μF 16V M
C971	QETNLCM-107Z	E CAP.	100μF 16V M
C972	QETNLEM-476Z	E CAP.	47μF 25V M
C973	QETNLHM-106Z	E CAP.	10μF 50V M
△ C997	QCZ9052-102	C CAP.	1000pFAC125V M
△ C998	QCZ9074-103	C CAP.	0.01μFAC250V M
△ C999	QCZ9074-103	C CAP.	0.01μFAC250V M

△ Symbol No.	Part No.	Part Name	Description
<b>TRANSF</b>			
T111	QQR0907-001	IFT	
T501	CE42034-002	HOR DRIVE TRANS	
△ T502	QQH0121-001	FB TRANSF	
△ T921	QQS0138-001	SW TRANSF	
△ T951	QQT0355-001	POWER TRANSF	or QQT0372-001
<b>COIL</b>			
L001	QQL244K-560Z	COIL	56μH K
L101	QQL2014-R22	INDUCTOR	
L113	QQL244K-4R7Z	COIL	4.7μH K
L131	QQL244K-150Z	COIL	15μH K
L161	QQL244K-220Z	INDUCTOR	
L232	QQL244K-560Z	COIL	56μH K
L241	QQL244K-220Z	INDUCTOR	
L391	QQL244K-220Z	INDUCTOR	
△ L511	QQR1027-003	LINEARITY COIL	
L512	QQL2027-821	INDUCTOR	
△ L521	QQL2026-560	INDUCTOR	
L701	QQL244K-220Z	INDUCTOR	
L702	QQL244K-220Z	INDUCTOR	
L703	QQL244K-220Z	INDUCTOR	
L704	QQL244K-220Z	INDUCTOR	
L705	QQL244K-220Z	INDUCTOR	
L931	QQL26AK-470Z	COIL	47μH K
L933	QQL26AK-470Z	COIL	47μH K
L940	QQR0582-001Z	FERRITE BEADS	
<b>DIODE</b>			
D305	1SS133-T2	SI DIODE	
D306	1SS133-T2	SI DIODE	
D307	1SS133-T2	SI DIODE	
D308	1SS133-T2	SI DIODE	
D309	1SS133-T2	SI DIODE	
D310	1SS133-T2	SI DIODE	
D352	MTZJ9-1C-T2	Z DIODE	
D353	1SS133-T2	SI DIODE	
D354	MTZJ3-3A-T2	Z DIODE	
D421	1N4003-T2	SI DIODE	
D422	MTZJ75-T2	Z DIODE	
D432	1SS133-T2	SI DIODE	
D501	RH3G-F1	SI DIODE	
△ D502	RU3AM-LFC4	SI DIODE	
D521	RH15-T3	SI DIODE	
D523	RGP10J-5025-T3	SI DIODE	
D525	1SS81-T5	SI DIODE	
D526	1SS81-T5	SI DIODE	
D527	1SR124-400A-T2	SI DIODE	
D529	MTZJ5-1C-T2	Z DIODE	
△ D531	MA4068N/Z1/-T2	Z DIODE	
D535	1SS133-T2	SI DIODE	
D537	1SR35-400A-T2	SI DIODE	
D601	MTZJ9-1C-T2	Z DIODE	
D602	MTZJ9-1C-T2	Z DIODE	
D603	MTZJ9-1C-T2	Z DIODE	
D653	1SS133-T2	SI DIODE	
D654	1SS133-T2	SI DIODE	
D700	MTZJ5-6B-T2	Z DIODE	
D701	1SS133-T2	SI DIODE	
D703	MTZJ5-6B-T2	Z DIODE	
D704	MTZJ5-6B-T2	Z DIODE	
D705	1SS133-T2	SI DIODE	
D706	MTZJ5-6B-T2	Z DIODE	
D707	MTZJ5-6B-T2	Z DIODE	
D708	MTZJ5-6B-T2	Z DIODE	
D709	MTZJ5-6B-T2	Z DIODE	
D716	1SS133-T2	SI DIODE	
D721	1SS133-T2	SI DIODE	
D722	1SS133-T2	SI DIODE	
D723	MTZJ5-6B-T2	Z DIODE	
D810	MTZJ5-6B-T2	Z DIODE	
△ D901	GSTB460-S1	BRIDGE DIODE	
D910	MA700A-T2	SB DIODE	
△ D911	RGP10J-5025-T3	SI DIODE	

## [ AV-36D503/R ]

Symbol No.	Part No.	Part Name	Description
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## DIODE

△ D912	RGP10J-5025-T3	SI DIODE	
△ D913	RGP10J-5025-T3	SI DIODE	
D914	1SS133-T2	SI DIODE	
D915	SAR501-T2	SI DIODE	
D917	MTZJ30A-T2	Z DIODE	
D918	MTZJ5-1C-T2	Z DIODE	
D920	1SS133-T2	SI DIODE	
D931	RU30A-F1	SI DIODE	
D933	RU3YK-LFC4	SI DIODE	
D935	RU3YK-LFC4	SI DIODE	
D941	MTZJ33A-T2	Z DIODE	
D945	MTZJ9-1B-T2	Z DIODE	
D952	1SS133-T2	SI DIODE	
D953	1SS133-T2	SI DIODE	
D954	1N4002G-T2	SI DIODE	
D955	1N4002G-T2	SI DIODE	
D956	1N4002G-T2	SI DIODE	
D957	1N4002G-T2	SI DIODE	
D972	MTZJ15C-T2	Z DIODE	
D973	1SS133-T2	SI DIODE	

## TRANSISTOR

Q001	UN2212-X	DIGI TRANSISTOR	
Q101	2SC5083/L-P/-T	TRANSISTOR	
Q131	2SB709A/QR/-X	TRANSISTOR	
Q161	2SD601A/QR/-X	TRANSISTOR	
Q211	2SD601A/QR/-X	TRANSISTOR	
Q232	2SD601A/QR/-X	TRANSISTOR	
Q233	2SD601A/QR/-X	TRANSISTOR	
Q352	2SD601A/QR/-X	TRANSISTOR	
Q431	UN2212-X	DIGI TRANSISTOR	
Q501	2SC4212/Z1/	TRANSISTOR	
△ Q511	2SD2645-YD	POWER TRANSISTOR	H. OUT
Q531	2SC2785/JH/-T	SI TRANSISTOR	
Q532	2SB709A/QR/-X	TRANSISTOR	
Q541	2SB709A/QR/-X	TRANSISTOR	
Q542	2SB709A/QR/-X	TRANSISTOR	
Q543	2SD1408/OY/-LB	POW TRANSISTOR	
Q622	2SD601A/QR/-X	TRANSISTOR	
Q623	UN2212-X	DIGI TRANSISTOR	
Q700	2SD601A/QR/-X	TRANSISTOR	
Q701	2SB709A/QR/-X	TRANSISTOR	
Q705	2SD601A/QR/-X	TRANSISTOR	
Q951	2SD1383K/AB/-X	TRANSISTOR	
Q971	2SA1208/ST/Z1-T	TRANSISTOR	

## IC

IC101	MS2342SP	IC	
IC201	TM8812CSBNG3U68	IC	
△ IC421	LA7841	IC	
IC601	TA1287F-X	IC	
IC621	LA4485	IC	
IC702	AT24C08-32D50B	IC	(SERVICE)
IC708	S-80840CNY-T	IC	
IC704	AN78L05-T	IC	
IC852	AN7809F	IC	
△ IC911	STR-G6624/F8	IC	
△ IC921	SE135N	IC	

## OTHERS

CF001	QAX0349-001	C TRAP	
CF131	QAX0639-001Z	C TRAP	
CF161	QAX0642-001Z	C FILTER	
CN001	QGB1505J1-35	B TO B CONNE	
CN002	QGB1505J1-25	B TO B CONNE	
CN004	QGA2501C5-05Z	W TO B CONNE	
CN005	QGA2501C5-04Z	W TO B CONNE	
CN007	QGA2501C5-06Z	W TO B CONNE	
△ CN00W	QMPD890-200-J5	POWER CORD	or QMPD200-200-JC
△ CP932	ICP-N70-T	C PROTECTOR	
△ CP936	ICP-N70-T	C PROTECTOR	
△ F901	QMF51U1-5R0-J8	FUSE	5.0A

Symbol No.	Part No.	Part Name	Description
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## OTHERS

△ F905	QMF2049-5R0Z-E	FUSE	5.0A
FC901	CEM002-001Z	FUSE CLIP	
FC902	CEM002-001Z	FUSE CLIP	
△ FR525	QRZ9017-4R7	F R	4.7 Ω 1/4W J
△ FR527	QRZ9011-470	F R	47 Ω 1/2W J
J601	QNN0349-002	PIN JACK	
J810	QNS0001-001	JACK	
K401	QQR0621-002Z	FERRITE BEADS	
K912	QQR0682-001Z	FERRITE BEADS	
K916	QQR0682-001Z	FERRITE BEADS	
K917	QQR0682-001Z	FERRITE BEADS	
K918	QQR0682-001Z	FERRITE BEADS	
K931	QQR0682-001Z	FERRITE BEADS	
K932	QQR0682-001Z	FERRITE BEADS	
K933	QQR0621-002Z	FERRITE BEADS	
K935	QQR0682-001Z	FERRITE BEADS	
LC601	QQR1199-001	EMI FILTER	
LC602	QQR1199-001	EMI FILTER	
LC603	QQR1199-001	EMI FILTER	
△ LF901	QQR1085-003	LINE FILTER	
△ PC921	TLP421F/D4-GR/	IC(PHOTO COUPLE	
△ RY951	QSK0086-001	RELAY	
S421	QSL4A13-C02	LEVER SWITCH	V.CENTER SW
SF101	QAX0723-001	SAW FILTER	
△ TH901	QAD0132-3R0	P THERMISTOR	
△ TU001	QAU0272-001	TUNER	
△ VA901	ERZV10V621CS	ZNR	
X701	QAX0717-001Z	CRYSTAL	



[ AV-36D503/R ]

**CRT SOCKET P.W. BOARD ASS'Y (SGE-3011A-M2)**

Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R3354	NRS463J-221X	MG R	220Ω 1/16W J
R3355	NRS463J-221X	MG R	220Ω 1/16W J
R3356	NRS463J-221X	MG R	220Ω 1/16W J
R3357	NRS463J-101X	MG R	100Ω 1/16W J
R3358	NRS463J-101X	MG R	100Ω 1/16W J
R3359	NRS463J-101X	MG R	100Ω 1/16W J
R3360	QRZ0111-152	C R	1.5kΩ 1/2W K
R3361	QRZ0111-152	C R	1.5kΩ 1/2W K
R3362	QRZ0111-152	C R	1.5kΩ 1/2W K
R3363	QRG029J-103	OM R	10kΩ 2W J
R3364	QRG029J-103	OM R	10kΩ 2W J
R3365	QRG029J-103	OM R	10kΩ 2W J
R3366	NRS463J-182X	MG R	1.8kΩ 1/16W J
R3367	NRS463J-182X	MG R	1.8kΩ 1/16W J
R3368	NRS463J-182X	MG R	1.8kΩ 1/16W J
R3372	NRS463J-221X	MG R	220Ω 1/16W J
R3373	NRS463J-221X	MG R	220Ω 1/16W J
R3374	NRS463J-221X	MG R	220Ω 1/16W J
R3375	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R3376	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R3377	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R3381	QRE121J-394Y	C R	390kΩ 1/2W J
R3391	NRS463J-152X	MG R	1.5kΩ 1/16W J
R3392	NRS463J-392X	MG R	3.9kΩ 1/16W J
R3393	NRS463J-102X	MG R	1kΩ 1/16W J
R3394	NRS463J-102X	MG R	1kΩ 1/16W J
R3395	NRS463J-102X	MG R	1kΩ 1/16W J

**CAPACITOR**

C3354	NDC31HJ-331X	C CAP.	330pF 50V J
C3355	NDC31HJ-331X	C CAP.	330pF 50V J
C3356	NDC31HJ-391X	C CAP.	390pF 50V J
C3357	QETN1CM-107Z	E CAP.	100μF 16V M
C3382	QCZ0121-102	C CAP.	1000pF 3kV Z
C3391	QETN1AM-227Z	E CAP.	220μF 10V M
C3392	NDC31HJ-101X	C CAP.	100pF 50V J

**COIL**

L3381	QQL244K-101Z	PEAKING COIL
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**DIODE**

D3391	1SS133-T2	SI DIODE
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**TRANSISTOR**

Q3351	2SC4544-LB	POW TRANSISTOR
Q3352	2SC4544-LB	POW TRANSISTOR
Q3353	2SC4544-LB	POW TRANSISTOR
Q3391	2SA933AS/QR/-T	TRANSISTOR

**OTHERS**

CN3004	QJB003-054610	SIN ID C-B WIRE
CN3005	WJA0027-003A	E-S ID WIRE
SK3351	QNZ0537-001	CRT SOCKET

**PIP P.W. BOARD ASS'Y (SGE-4001A-M2)**

Refer to PARTS LIST in page 44 for this P.W. board

**AV SEL P.W. BOARD ASS'Y (SGE-5001A-M2)**

Refer to PARTS LIST in page 45 for this P.W. board

**FRONT AV IN P.W. BOARD ASS'Y (SGE-6001A-M2)**

Refer to PARTS LIST in page 46 for this P.W. board

**FRONT CONTROL P.W. BOARD ASS'Y (SGE-7001A-M2)**

Refer to PARTS LIST in page 46 for this P.W. board

## [ AV-36D503/Y ]

## PRINTED WIRING BOARD PARTS LIST

## MAIN P.W. BOARD ASS'Y (SGE-1018A-M2)

△ Symbol No.	Part No.	Part Name	Description
RESISTOR			
R002	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R003	NRSA63J-101X	MG R	100Ω 1/16W J
R004	NRSA63J-101X	MG R	100Ω 1/16W J
R005	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R008	NRSA63J-820X	MG R	82Ω 1/16W J
R009	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R101	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R102	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R103	QRE121J-101Y	C R	100Ω 1/2W J
R104	NRSA63J-180X	MG R	18Ω 1/16W J
R105	NRSA63J-270X	MG R	27Ω 1/16W J
R111	NRSA63J-394X	MG R	390kΩ 1/16W J
R112	NRSA63J-334X	MG R	330kΩ 1/16W J
R113	NRSA63J-101X	MG R	100Ω 1/16W J
R115	NRSA63J-101X	MG R	100Ω 1/16W J
R116	NRSA63J-680X	MG R	68Ω 1/16W J
R117	NRSA63J-273X	MG R	27kΩ 1/16W J
R118	NRSA63J-223X	MG R	22kΩ 1/16W J
R131	NRSA63J-102X	MG R	1kΩ 1/16W J
R132	NRSA63J-331X	MG R	330Ω 1/16W J
R133	NRSA63J-821X	MG R	820Ω 1/16W J
R134	NRSA63J-561X	MG R	560Ω 1/16W J
R135	NRSA63J-102X	MG R	1kΩ 1/16W J
R161	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R162	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R163	NRSA63J-223X	MG R	22kΩ 1/16W J
R164	NRSA63J-102X	MG R	1kΩ 1/16W J
R165	NRSA63J-223X	MG R	22kΩ 1/16W J
R166	NRSA63J-103X	MG R	10kΩ 1/16W J
R167	NRSA63J-102X	MG R	1kΩ 1/16W J
R168	NRSA63J-101X	MG R	100Ω 1/16W J
R169	NRSA63J-561X	MG R	560Ω 1/16W J
R171	NRSA63J-103X	MG R	10kΩ 1/16W J
R201	NRSA63J-223X	MG R	22kΩ 1/16W J
R212	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R215	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R216	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R217	NRSA63J-102X	MG R	1kΩ 1/16W J
R222	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R227	NRSA63J-104X	MG R	100kΩ 1/16W J
R231	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R237	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R238	NRSA63J-473X	MG R	47kΩ 1/16W J
R241	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R243	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R281	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R282	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R283	NRSA63J-681X	MG R	680Ω 1/16W J
R286	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R287	NRSA63J-101X	MG R	100Ω 1/16W J
R288	NRSA63J-471X	MG R	470Ω 1/16W J
R289	NRSA63J-154X	MG R	150kΩ 1/16W J
R290	NRSA63J-561X	MG R	560Ω 1/16W J
R292	NRSA63J-124X	MG R	120kΩ 1/16W J
R293	NRSA63J-224X	MG R	220kΩ 1/16W J
R301	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R302	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R303	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R304	NRSA63J-101X	MG R	100Ω 1/16W J
R305	NRSA63J-101X	MG R	100Ω 1/16W J
R306	NRSA63J-101X	MG R	100Ω 1/16W J
R354	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R355	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R356	NRSA63J-123X	MG R	12kΩ 1/16W J
R359	NRSA63J-103X	MG R	10kΩ 1/16W J
R360	NCB31HK-103X	C CAP.	0.01μF 50V K
R421	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R423	NRSA63J-393X	MG R	39kΩ 1/16W J
R424	NRSA63J-393X	MG R	39kΩ 1/16W J
R426	NRSA63J-183X	MG R	18kΩ 1/16W J
R427	QRT029J-1R5	MF R	1.5Ω 2W J

△ Symbol No.	Part No.	Part Name	Description
RESISTOR			
R429	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R430	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R431	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R432	NRSA63J-101X	MG R	100Ω 1/16W J
R433	NRSA63J-681X	MG R	680Ω 1/16W J
R434	QRL029J-181	OM R	180Ω 2W J
R435	QRE121J-102Y	C R	1kΩ 1/2W J
R441	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R447	NRSA63J-104X	MG R	100kΩ 1/16W J
R448	NRSA63J-473X	MG R	47kΩ 1/16W J
R449	NRSA63J-103X	MG R	10kΩ 1/16W J
R501	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R502	NRSA63J-271X	MG R	270Ω 1/16W J
R503	QRE121J-103Y	C R	10kΩ 1/2W J
R504	QRL029J-102	OM R	1kΩ 3W J
R505	QRL029J-102	OM R	1kΩ 3W J
R511	QRE121J-220Y	C R	22Ω 1/2W J
R512	QRE121J-681Y	C R	680Ω 1/2W J
R523	QRJ146J-683X	C R	68kΩ 1/4W J
R526	QRE121J-272Y	C R	2.7kΩ 1/2W J
R527	QRE121J-154Y	C R	150kΩ 1/2W J
R528	QRE121J-154Y	C R	150kΩ 1/2W J
R529	NRSA63J-331X	MG R	330Ω 1/16W J
R531	QRJ146J-391X	C R	390Ω 1/4W J
R532	NRSA63J-273X	MG R	27kΩ 1/16W J
R533	NRSA63J-123X	MG R	12kΩ 1/16W J
R534	NRSA63J-123X	MG R	12kΩ 1/16W J
△ R535	NRVA02D-222X	MF R	2.2kΩ 1/10W D
△ R537	NRVA02D-752X	MF R	7.5kΩ 1/10W D
R538	NRSA63J-333X	MG R	330Ω 1/16W J
R543	QRE121J-122Y	C R	1.2kΩ 1/2W J
R544	QRE121J-392Y	C R	3.9kΩ 1/2W J
R545	QRE121J-822Y	C R	8.2kΩ 1/2W J
R546	NRSA63J-331X	MG R	330Ω 1/16W J
R547	NRSA63J-104X	MG R	100kΩ 1/16W J
R548	QRE121J-152Y	C R	1.5kΩ 1/2W J
R553	QRL029J-180	OM R	180Ω 3W J
△ R554	QRK126J-150X	C R	15Ω 1/2W J
R555	QRX029J-3R3	MF R	3.3Ω 2W J
R601	NRSA63J-750X	MG R	75Ω 1/16W J
R602	NRSA63J-750X	MG R	75Ω 1/16W J
R603	NRSA63J-750X	MG R	75Ω 1/16W J
R614	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R615	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R621	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R622	NRSA63J-681X	MG R	680Ω 1/16W J
R623	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R624	NRSA63J-681X	MG R	680Ω 1/16W J
R626	NRSA63J-223X	MG R	22kΩ 1/16W J
R627	NRSA63J-223X	MG R	22kΩ 1/16W J
R631	NRSA63J-333X	MG R	330Ω 1/16W J
R632	NRSA63J-223X	MG R	22kΩ 1/16W J
R638	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R639	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R651	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R652	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R653	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R655	NRSA63J-153X	MG R	15kΩ 1/16W J
R700	NRSA63J-102X	MG R	1kΩ 1/16W J
R701	NRSA63J-103X	MG R	10kΩ 1/16W J
R702	NRSA63J-102X	MG R	1kΩ 1/16W J
R704	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R705	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R706	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R707	NRSA63J-103X	MG R	10kΩ 1/16W J
R708	NRSA63J-101X	MG R	100Ω 1/16W J
R709	NRSA63J-101X	MG R	100Ω 1/16W J
R714	NRSA63J-823X	MG R	82kΩ 1/16W J
R715	NRSA63J-103X	MG R	10kΩ 1/16W J
R716	NRSA63J-223X	MG R	22kΩ 1/16W J
R718	NRSA63J-223X	MG R	22kΩ 1/16W J

## [ AV-36D503/Y ]

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R721	NRS463J-102X	MG R	1kΩ 1/16W J
R728	NRS463J-102X	MG R	1kΩ 1/16W J
R729	NRS463J-223X	MG R	22kΩ 1/16W J
R731	NRS463J-101X	MG R	100Ω 1/16W J
R732	NRS463J-101X	MG R	100Ω 1/16W J
R733	NRS463J-472X	MG R	4.7kΩ 1/16W J
R734	NRS463J-472X	MG R	4.7kΩ 1/16W J
R737	NRS463J-472X	MG R	4.7kΩ 1/16W J
R739	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R740	NRS463J-103X	MG R	10kΩ 1/16W J
R754	NRS463J-472X	MG R	4.7kΩ 1/16W J
R755	NRS463J-153X	MG R	15kΩ 1/16W J
R756	NRS463J-103X	MG R	10kΩ 1/16W J
R764	NRS463J-221X	MG R	220Ω 1/16W J
R765	NRS463J-221X	MG R	220Ω 1/16W J
R766	NRS463J-221X	MG R	220Ω 1/16W J
R767	NRS463J-221X	MG R	220Ω 1/16W J
R769	NRS463J-682X	MG R	6.8kΩ 1/16W J
R772	NRS463J-103X	MG R	10kΩ 1/16W J
R775	NRS463J-473X	MG R	47kΩ 1/16W J
R776	NRS463J-103X	MG R	10kΩ 1/16W J
R811	NRS463J-473X	MG R	47kΩ 1/16W J
R812	NRS463J-102X	MG R	1kΩ 1/16W J
R816	NRS463J-124X	MG R	120kΩ 1/16W J
R821	NRS463J-184X	MG R	180kΩ 1/16W J
R822	NRS463J-124X	MG R	120kΩ 1/16W J
R827	NRS463J-102X	MG R	1kΩ 1/16W J
R855	QRG039J-100	OM R	10Ω 3W J
△ R857	QRL029J-330	OM R	33Ω 2W J
△ R858	QRL029J-390	OM R	39Ω 2W J
△ R901	QRFO74K-R47	UNF R	0.47Ω 7W K
△ R909	QRG01GJ-470	OM R	47Ω 1W J
R911	QRE121J-223Y	C R	22kΩ 1/2W J
R912	QRT029J-R22	MF R	0.22Ω 2W J
R913	QRT029J-R22	MF R	0.22Ω 2W J
R914	QRK126J-681X	C R	680Ω 1/2W J
R915	QRK129J-6R8	C R	6.8Ω 1/2W J
R917	QRK126J-332X	C R	3.3kΩ 1/2W J
R918	QRE121J-222Y	C R	2.2kΩ 1/2W J
R919	QRE121J-684Y	C R	680kΩ 1/2W J
R924	QRE121J-222Y	C R	2.2kΩ 1/2W J
R930	QRE121J-223Y	C R	22kΩ 1/2W J
R939	QRT039J-2R2	MF R	2.2Ω 3W J
R940	QRE121J-181Y	C R	180Ω 1/2W J
R941	QRL029J-183	OM R	18kΩ 2W J
R950	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R951	NRS463J-473X	MG R	47kΩ 1/16W J
R952	NRS463J-102X	MG R	1kΩ 1/16W J
R953	QRE121J-820Y	C R	82Ω 1/2W J
R973	QRE121J-272Y	C R	2.7kΩ 1/2W J
R975	QRE121J-223Y	C R	22kΩ 1/2W J
R977	QRE121J-473Y	C R	47kΩ 1/2W J
R978	NRS463J-333X	MG R	33kΩ 1/16W J
R979	QRT029J-1R2	MF R	1.2Ω 2W J
△ R980	QRT029J-1R2	MF R	1.2Ω 2W J
R998	QRZ904I-275	C R	2.7MΩ 1/2W K
R999	QRE121J-121Y	C R	120Ω 1/2W J

**CAPACITOR**

C001	QETN1HM-475Z	E CAP.	4.7μF 50V M
C003	QETN1HM-106Z	E CAP.	10μF 50V M
C004	QETN1CM-108Z	E CAP.	1000μF 16V M
C006	QETN1EM-476Z	E CAP.	47μF 25V M
C101	NCB31HK-103X	C CAP.	0.01μF 50V K
C102	NCB31HK-103X	C CAP.	0.01μF 50V K
C104	NCB31HK-103X	C CAP.	0.01μF 50V K
C105	NCB31HK-103X	C CAP.	0.01μF 50V K
C106	QETN1EM-476Z	E CAP.	47μF 25V M
C107	NCB31HK-103X	C CAP.	0.01μF 50V K
C113	NCB31HK-103X	C CAP.	0.01μF 50V K
C114	NCB31HK-103X	C CAP.	0.01μF 50V K
C116	QFVFIHJ-224Z	MF CAP.	0.22μF 50V J
C117	QETN1EM-476Z	E CAP.	47μF 25V M

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C118	NCB31HK-103X	C CAP.	0.01μF 50V K
C119	NDC31HJ-681X	C CAP.	680pF 50V J
C120	QETN1HM-474Z	E CAP.	0.47μF 50V M
C124	NCB31HK-103X	C CAP.	0.01μF 50V K
C131	NCB31HK-103X	C CAP.	0.01μF 50V K
C161	QETN1HM-106Z	E CAP.	10μF 50V M
C163	NDC31HJ-470X	C CAP.	47pF 50V J
C164	NDC31HJ-470X	C CAP.	47pF 50V J
C165	NCB31HK-103X	C CAP.	0.01μF 50V K
C166	NCB31HK-103X	C CAP.	0.01μF 50V K
C202	QETN1HM-105Z	E CAP.	1μF 50V M
C203	NCB31HK-152X	C CAP.	1500pF 50V K
C211	QENC1CM-106Z	E CAP.	10μF 16V M
C212	NDC31HJ-100X	C CAP.	10pF 50V J
C221	QETN1HM-106Z	E CAP.	10μF 50V M
C222	QFVFIHJ-104Z	MF CAP.	0.1μF 50V J
C223	NCB31HK-103X	C CAP.	0.01μF 50V K
C233	NDC31HJ-680X	C CAP.	68pF 50V J
C237	NCB31HK-103X	C CAP.	0.01μF 50V K
C241	NCB31HK-103X	C CAP.	0.01μF 50V K
C242	QETN1HM-225Z	E CAP.	2.2μF 50V M
C243	QETN1CM-107Z	E CAP.	100μF 16V M
C244	NCB31HK-103X	C CAP.	0.01μF 50V K
C281	QFVFIHJ-474Z	MF CAP.	0.47μF 50V J
C282	QETN1CM-107Z	E CAP.	100μF 16V M
C283	NCB31HK-103X	C CAP.	0.01μF 50V K
C284	QETN1HM-225Z	E CAP.	2.2μF 50V M
C285	NCB31HK-103X	C CAP.	0.01μF 50V K
C286	QETN1HM-106Z	E CAP.	10μF 50V M
C287	QETN1CM-107Z	E CAP.	100μF 16V M
C288	NCB31HK-103X	C CAP.	0.01μF 50V K
C352	QETN1CM-336Z	E CAP.	33μF 16V M
C354	NCB31HK-103X	C CAP.	0.01μF 50V K
C391	QETN1CM-107Z	E CAP.	100μF 16V M
C392	NCB31HK-103X	C CAP.	0.01μF 50V K
C422	QFLC2AJ-102Z	M CAP.	1000pF 100V J
C424	QETN1VM-107Z	E CAP.	100μF 35V M
C425	QETN1VM-477Z	E CAP.	470μF 35V M
C427	QETN1HM-105Z	E CAP.	1μF 50V M
C428	QETN1EM-228	E CAP.	2200μF 25V M
C431	QFLC2AK-563Z	M CAP.	0.056μF 100V K
C432	QETN1EM-476Z	E CAP.	47μF 25V M
C433	QETN1EM-476Z	E CAP.	47μF 25V M
C435	NCB21HK-183X	C CAP.	0.018μF 50V K
C440	QCS32HJ-220Z	C CAP.	22pF 500V J
C501	QCB32HK-151Z	C CAP.	150pF 500V K
C502	QCB32HK-331Z	C CAP.	330pF 500V K
C503	QEH22CM-105Z	E CAP.	1μF 160V M
C504	QEZ0203-107	E CAP.	100μF 160V M
C507	QEM61HK-475Z	E CAP.	4.7μF 50V K
C508	QEM61HK-475Z	E CAP.	4.7μF 50V K
△ C510	QFZ0196-53Z	MPP CAP.	5300pF1.5kVH±3%
△ C510	or QFZ0200-53Z	MPP CAP.	5300pF1.5kVH±3%
△ C513	QFZ0198-133	MPP CAP.	0.013μF1.5kVH±3%
△ C514	QFP32GJ-183	PP CAP.	0.018μF 400V J
△ C515	QFZ0197-564	MPP CAP.	0.56μF 250V J
△ C515	or QFZ0199-564	MPP CAP.	0.56μF 250V J
C516	QCB32HK-561Z	C CAP.	560pF 500V K
C521	QETN2EM-106Z	E CAP.	10μF 250V M
C523	QEH12VM-108Z	E CAP.	1000μF 35V M
C525	QETN1VM-107Z	E CAP.	100μF 35V M
C526	QFV21HJ-824Z	MF CAP.	0.82μF 50V J
C527	QFLC2AJ-103Z	M CAP.	0.01μF 100V J
C531	QCB32HK-102Z	C CAP.	1000pF 500V K
C533	QETN1HM-106Z	E CAP.	10μF 50V M
C601	QETN1EM-476Z	E CAP.	47μF 25V M
C602	QETN1EM-476Z	E CAP.	47μF 25V M
C603	QETN1EM-476Z	E CAP.	47μF 25V M
C604	NCB31EK-104X	C CAP.	0.1μF 25V K
C605	NCB31EK-104X	C CAP.	0.1μF 25V K
C606	NCB31EK-104X	C CAP.	0.1μF 25V K
C607	QETN1AM-477Z	E CAP.	470μF 10V M
C608	NCB31HK-103X	C CAP.	0.01μF 50V K
C609	QFVFIHJ-104Z	MF CAP.	0.1μF 50V J
C610	QFVFIHJ-104Z	MF CAP.	0.1μF 50V J
C611	QFVFIHJ-104Z	MF CAP.	0.1μF 50V J

## [ AV-36D503/Y ]

Symbol No.	Part No.	Part Name	Description
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## CAPACITOR

C621	NCB31HK-102X	C CAP.	1000pF 50V K
C622	NCF21CZ-105X	C CAP.	1μF 16V Z
C623	NCB31HK-102X	C CAP.	1000pF 50V K
C624	NCF21CZ-105X	C CAP.	1μF 16V Z
C625	QETNLCM-107Z	E CAP.	100μF 16V M
C626	QETNLEM-108Z	E CAP.	1000μF 25V M
C627	QETNLMH-474Z	E CAP.	0.47μF 50V M
C628	QETNLEM-108Z	E CAP.	1000μF 25V M
C629	QETNLEM-108Z	E CAP.	1000μF 25V M
C636	QETNLMH-105Z	E CAP.	1μF 50V M
C637	QETNLMH-105Z	E CAP.	1μF 50V M
C652	NCB31EK-104X	C CAP.	0.1μF 25V K
C653	NCB31EK-104X	C CAP.	0.1μF 25V K
C654	NCB31EK-104X	C CAP.	0.1μF 25V K
C655	NCB31HK-103X	C CAP.	0.01μF 50V K
C656	NDC31HJ-150X	C CAP.	150pF 50V J
C657	NDC31HJ-150X	C CAP.	150pF 50V J
C658	NDC31HJ-150X	C CAP.	150pF 50V J
C700	NCB31HK-102X	C CAP.	1000pF 50V K
C701	QETNLMH-106Z	E CAP.	10μF 50V M
C702	QETNLMH-106Z	E CAP.	10μF 50V M
C703	QETNLMH-106Z	E CAP.	10μF 50V M
C704	QETNLCM-107Z	E CAP.	100μF 16V M
C705	NCB31HK-103X	C CAP.	0.01μF 50V K
C706	QETNLMH-105Z	E CAP.	1μF 50V M
C708	NDC31HJ-220X	C CAP.	22pF 50V J
C709	NDC31HJ-220X	C CAP.	22pF 50V J
C711	QETNLCM-107Z	E CAP.	100μF 16V M
C712	NCB31HK-103X	C CAP.	0.01μF 50V K
C716	QETNLMH-106Z	E CAP.	10μF 50V M
C721	NCB31HK-103X	C CAP.	0.01μF 50V K
C726	NDC31HJ-561X	C CAP.	560pF 50V J
C728	NCB31HK-103X	C CAP.	0.01μF 50V K
C807	QETNLMH-477Z	E CAP.	470μF 10V M
C813	NCB31HK-102X	C CAP.	1000pF 50V K
C815	NCB31HK-103X	C CAP.	0.01μF 50V K
C853	QETNLCM-227Z	E CAP.	220μF 16V M
C854	QETNLCM-227Z	E CAP.	220μF 16V M
C856	QETNLCM-227Z	E CAP.	220μF 16V M
C857	QETNLCM-477Z	E CAP.	470μF 16V M
△ C901	QFZ9072-104	MF CAP.	0.1μFAC275V K
△ C902	QFZ9072-473	MF CAP.	0.047μFAC275V K
△ C904	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C905	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C906	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C907	QEZO169-477	E CAP.	470μF 200V M
△ C908	QCZ9079-102	C CAP.	1000pFAC250V M
△ C912	QCZ0340-222	C CAP.	2200pF 2kV K
C913	QFLCLHJ-471Z	M CAP.	470pF 50V J
C914	QETNLMH-107Z	E CAP.	100μF 50V M
C916	NDC31HJ-331X	C CAP.	330pF 50V J
C917	NCB31HK-182X	C CAP.	1800pF 50V K
C918	NCB21HK-104X	C CAP.	0.1μF 50V K
C919	QFP32GJ-103	PP CAP.	0.01μF 400V J
C931	QEZO203-107	E CAP.	100μF 160V M
C933	QETNLCM-108Z	E CAP.	1000μF 16V M
C934	NDC31HJ-151X	C CAP.	150pF 50V J
C935	QETNLEM-108Z	E CAP.	1000μF 25V M
C937	QCZ0340-102	C CAP.	1000pF 2kV K
C938	QETNLCM-477Z	E CAP.	470μF 16V M
C939	QCB32HK-152Z	C CAP.	1500pF 500V K
C941	QCB32HK-102Z	C CAP.	1000pF 500V K
C942	QEHRLHM-105Z	E CAP.	1μF 50V M
C951	QETNLEM-477Z	E CAP.	470μF 25V M
C952	QETNLCM-227Z	E CAP.	220μF 16V M
C971	QETNLCM-107Z	E CAP.	100μF 16V M
C972	QETNLEM-476Z	E CAP.	47μF 25V M
C973	QETNLMH-106Z	E CAP.	10μF 50V M
△ C997	QCZ9052-102	C CAP.	1000pFAC125V M
△ C998	QCZ9074-103	C CAP.	0.01μFAC250V M
△ C999	QCZ9074-103	C CAP.	0.01μFAC250V M

Symbol No.	Part No.	Part Name	Description
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## TRANSF

T111	QQR0907-001	IFT	
T501	CE42034-002	HOR DRIVE TRANS	
△ T502	QQH0121-001	FB TRANSF	
△ T921	QOS0138-001	SW TRANSF	
△ T951	QQT0355-001	POWER TRANSF	or QQT0372-001

## COIL

L001	QQL244K-560Z	COIL	56μH K
L101	QQL2014-R22	INDUCTOR	
L113	QQL244K-4R7Z	COIL	4.7μH K
L131	QQL244K-150Z	COIL	15μH K
L161	QQL244K-220Z	INDUCTOR	
L232	QQL244K-560Z	COIL	56μH K
L241	QQL244K-220Z	INDUCTOR	
L391	QQL244K-220Z	INDUCTOR	
△ L511	CE412029-00A	LINEARITY COIL	
L512	QLZ027-821	INDUCTOR	
△ L521	QQL2026-600	INDUCTOR	
L701	QQL244K-220Z	INDUCTOR	
L702	QQL244K-220Z	INDUCTOR	
L703	QQL244K-220Z	INDUCTOR	
L704	QQL244K-220Z	INDUCTOR	
L705	QQL244K-220Z	INDUCTOR	
L931	QQL26AK-470Z	COIL	47μH K
L933	QQL26AK-470Z	COIL	47μH K
L940	QQR0582-001Z	FERRITE BEADS	

## DIODE

D305	1SS133-T2	SI DIODE	
D306	1SS133-T2	SI DIODE	
D307	1SS133-T2	SI DIODE	
D308	1SS133-T2	SI DIODE	
D309	1SS133-T2	SI DIODE	
D310	1SS133-T2	SI DIODE	
D352	MTZJ9.1C-T2	Z DIODE	
D353	1SS133-T2	SI DIODE	
D354	MTZJ3.3A-T2	Z DIODE	
D421	1N4003-T2	SI DIODE	
D422	MTZJ75-T2	Z DIODE	
D432	1SS133-T2	SI DIODE	
D501	RH3G-F1	SI DIODE	
△ D502	RU3AM-LFC4	SI DIODE	
D521	RH1S-T3	SI DIODE	
D523	RGP10J-5025-T3	SI DIODE	
D525	1SS81-T5	SI DIODE	
D526	1SS81-T5	SI DIODE	
D527	1SR124-400A-T2	SI DIODE	
D529	MTZJ5.1C-T2	Z DIODE	
△ D531	MA4068N/Z1/-T2	Z DIODE	
D535	1SS133-T2	SI DIODE	
D537	1SR35-400A-T2	SI DIODE	
D601	MTZJ9.1C-T2	Z DIODE	
D602	MTZJ9.1C-T2	Z DIODE	
D603	MTZJ9.1C-T2	Z DIODE	
D653	1SS133-T2	SI DIODE	
D654	1SS133-T2	SI DIODE	
D700	MTZJ5.6B-T2	Z DIODE	
D701	1SS133-T2	SI DIODE	
D703	MTZJ5.6B-T2	Z DIODE	
D704	MTZJ5.6B-T2	Z DIODE	
D705	1SS133-T2	SI DIODE	
D706	MTZJ5.6B-T2	Z DIODE	
D707	MTZJ5.6B-T2	Z DIODE	
D708	MTZJ5.6B-T2	Z DIODE	
D709	MTZJ5.6B-T2	Z DIODE	
D716	1SS133-T2	SI DIODE	
D721	1SS133-T2	SI DIODE	
D722	1SS133-T2	SI DIODE	
D723	MTZJ5.6B-T2	Z DIODE	
D810	MTZJ5.6B-T2	Z DIODE	
△ D901	GSIB60-S1	BRIDGE DIODE	
D910	MA700A-T2	SB DIODE	
△ D911	RGP10J-5025-T3	SI DIODE	

[ AV-36D503/Y ]

△ Symbol No. Part No. Part Name Description

DIODE

△ D912 RGP10J-5025-T3 SI DIODE  
 △ D913 RGP10J-5025-T3 SI DIODE  
 D914 1SS133-T2 SI DIODE  
 D915 SAR501-T2 SI DIODE  
 D917 MTZJ30A-T2 Z DIODE  
 D918 MTZJ5-1C-T2 Z DIODE  
 D920 1SS133-T2 SI DIODE  
 D931 RU30A-F1 SI DIODE  
 D933 RU3YX-LFC4 SI DIODE  
 D935 RU3YX-LFC4 SI DIODE  
 D941 MTZJ33A-T2 Z DIODE  
 D945 MTZJ9-1B-T2 Z DIODE  
 D952 1SS133-T2 SI DIODE  
 D953 1SS133-T2 SI DIODE  
 D954 1N4002G-T2 SI DIODE  
 D955 1N4002G-T2 SI DIODE  
 D956 1N4002G-T2 SI DIODE  
 D957 1N4002G-T2 SI DIODE  
 D972 MTZJ15C-T2 Z DIODE  
 D973 1SS133-T2 SI DIODE

TRANSISTOR

Q001 UN2212-X DIGI TRANSISTOR  
 Q101 2SC5083/L-P/-T TRANSISTOR  
 Q131 2SB709A/QR/-X TRANSISTOR  
 Q161 2SD601A/QR/-X TRANSISTOR  
 Q211 2SD601A/QR/-X TRANSISTOR  
 Q232 2SD601A/QR/-X TRANSISTOR  
 Q233 2SD601A/QR/-X TRANSISTOR  
 Q352 2SD601A/QR/-X TRANSISTOR  
 Q431 UN2212-X DIGI TRANSISTOR  
 Q501 2SC4212/Z1/ TRANSISTOR  
 △ Q511 2SD2645-YD POWER TRANSISTOR H. OUT  
 Q531 2SC2785/JH/-T SI TRANSISTOR  
 Q532 2SB709A/QR/-X TRANSISTOR  
 Q541 2SB709A/QR/-X TRANSISTOR  
 Q542 2SB709A/QR/-X TRANSISTOR  
 Q543 2SD1408/OY/-1B POW TRANSISTOR  
 Q622 2SD601A/QR/-X TRANSISTOR  
 Q623 UN2212-X DIGI TRANSISTOR  
 Q700 2SD601A/QR/-X TRANSISTOR  
 Q701 2SB709A/QR/-X TRANSISTOR  
 Q705 2SD601A/QR/-X TRANSISTOR  
 Q951 2SD1383K/AB/-X TRANSISTOR  
 Q971 2SA1208/ST/Z1-T TRANSISTOR

IC

IC101 M52342SP IC  
 IC201 TM8812CSBNG3U68 IC  
 △ IC421 LA7841 IC  
 IC601 TA1287F-X IC  
 IC621 LA4485 IC  
 IC702 AT24C08-32D503 IC (SERVICE)  
 IC703 S-80840CNY-T IC  
 IC704 AN78L05-T IC  
 IC852 AN7809F IC  
 △ IC911 STR-G6624/F8 IC  
 △ IC921 SE135N IC

OTHERS

CF001 QAX0349-001 C TRAP  
 CF131 QAX0639-001Z C TRAP  
 CF161 QAX0642-001Z C FILTER  
 CN001 QGB1505J1-35 B TO B CONNE  
 CN002 QGB1505J1-25 B TO B CONNE  
 CN004 QGA2501C5-05Z W TO B CONNE  
 CN005 QGA2501C5-04Z W TO B CONNE  
 CN007 QGA2501C5-06Z W TO B CONNE  
 △ CN00M QMPD90-200-JS POWER CORD or QMPD200-200-JC  
 △ CP932 ICP-N70-T C PROTECTOR  
 △ CP936 ICP-N70-T C PROTECTOR  
 △ F901 QMF51U1-5R0-J8 FUSE 5.0A

△ Symbol No. Part No. Part Name Description

OTHERS

△ F905 QMF2049-5R0Z-E FUSE 5.0A  
 FC901 CEM002-001Z FUSE CLIP  
 FC902 CEM002-001Z FUSE CLIP  
 △ FR525 QRZ9017-4R7 F R 4.7Ω 1/4W J  
 △ FR527 QRZ9011-470 F R 47Ω 1/2W J  
 J601 QNN0349-002 PIN JACK  
 J810 QNS0001-001 JACK  
 K401 QQR0621-002Z FERRITE BEADS  
 K912 QQR0582-001Z FERRITE BEADS  
 K916 QQR0582-001Z FERRITE BEADS  
 K917 QQR0582-001Z FERRITE BEADS  
 K918 QQR0582-001Z FERRITE BEADS  
 K931 QQR0582-001Z FERRITE BEADS  
 K932 QQR0582-001Z FERRITE BEADS  
 K933 QQR0621-002Z FERRITE BEADS  
 K935 QQR0582-001Z FERRITE BEADS  
 LC601 QQR1199-001 EMI FILTER  
 LC602 QQR1199-001 EMI FILTER  
 LC603 QQR1199-001 EMI FILTER  
 △ LF901 QQR1085-003 LINE FILTER  
 △ PC921 TLP421F/D4-GR/ IC (PHOTO COUPLE  
 △ RY951 QSK0086-001 RELAY V. CENTER SW  
 S421 QSL4A13-C02 LEVER SWITCH  
 SF101 QAX0723-001 SAW FILTER  
 △ TH901 QAD0132-3R0 P THERMISTOR  
 △ TU001 QAU0272-001 TUNER  
 △ VA901 ERZV10V621CS ZNR  
 X701 QAX0717-001Z CRYSTAL

**[ AV-36D503/Y ]****CRT SOCKET P.W. BOARD ASS'Y (SGE-3010A-M2)**

Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R3354	NRSA63J-221X	MG R	220Ω 1/16W J
R3355	NRSA63J-221X	MG R	220Ω 1/16W J
R3356	NRSA63J-221X	MG R	220Ω 1/16W J
R3357	NRSA63J-101X	MG R	100Ω 1/16W J
R3358	NRSA63J-101X	MG R	100Ω 1/16W J
R3359	NRSA63J-101X	MG R	100Ω 1/16W J
R3360	QRZ011-152	C R	1.5kΩ 1/2W K
R3361	QRZ011-152	C R	1.5kΩ 1/2W K
R3362	QRZ011-152	C R	1.5kΩ 1/2W K
R3363	QRG029J-103	OM R	10kΩ 2W J
R3364	QRG029J-103	OM R	10kΩ 2W J
R3365	QRG029J-103	OM R	10kΩ 2W J
R3366	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R3367	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R3368	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R3372	NRSA63J-221X	MG R	220Ω 1/16W J
R3373	NRSA63J-221X	MG R	220Ω 1/16W J
R3374	NRSA63J-221X	MG R	220Ω 1/16W J
R3375	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R3376	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R3377	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R3381	QRE121J-394Y	C R	390kΩ 1/2W J
R3391	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R3392	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R3393	NRSA63J-102X	MG R	1kΩ 1/16W J
R3394	NRSA63J-102X	MG R	1kΩ 1/16W J
R3395	NRSA63J-102X	MG R	1kΩ 1/16W J

**CAPACITOR**

C3354	NDC31HJ-331X	C CAP.	330pF	50V	J
C3355	NDC31HJ-331X	C CAP.	330pF	50V	J
C3356	NDC31HJ-391X	C CAP.	390pF	50V	J
C3357	QETN1CM-107Z	E CAP.	100μF	16V	M
C3382	QCZ0121-102	C CAP.	1000pF	3kV	Z
C3391	QETN1AM-227Z	E CAP.	220μF	10V	M
C3392	NDC31HJ-101X	C CAP.	100pF	50V	J

**COIL**

L3381	QQL244K-101Z	PEAKING COIL
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**DIODE**

D3391	1SS133-T2	SI DIODE
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**TRANSISTOR**

Q3351	2SC4544-LB	POW TRANSISTOR
Q3352	2SC4544-LB	POW TRANSISTOR
Q3353	2SC4544-LB	POW TRANSISTOR
Q3391	2SA993AS/QR/-T	TRANSISTOR

**OTHERS**

CN3004	QJB003-054610	SIN ID C-B WIRE
CN3005	WJAO027-003A	E-S ID WIRE
SK3351	QNZ0537-001	CRT SOCKET

**PIP P.W. BOARD ASS'Y (SGE-4001A-M2)**

Refer to PARTS LIST in page 44 for this P.W. board

**AV SEL P.W. BOARD ASS'Y (SGE-5001A-M2)**

Refer to PARTS LIST in page 45 for this P.W. board

**FRONT AV IN P.W. BOARD ASS'Y (SGE-6001A-M2)**

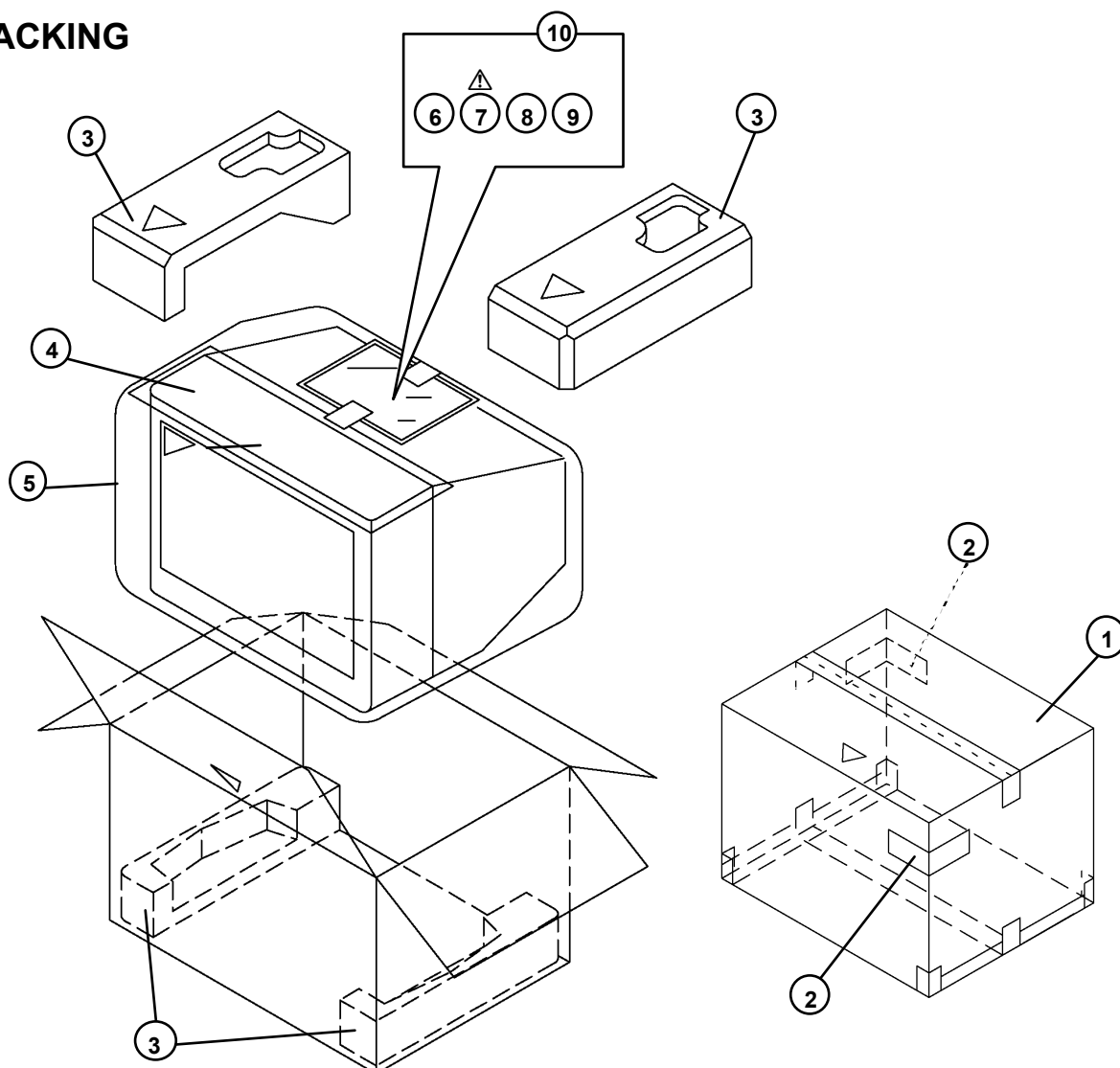
Refer to PARTS LIST in page 46 for this P.W. board

**FRONT CONTROL P.W. BOARD ASS'Y (SGE-7001A-M2)**

Refer to PARTS LIST in page 46 for this P.W. board

## [ AV-36D503 ]

### PACKING



### PACKING PARTS LIST

△ Ref.No.	Part No.	Part Name	Description
1	LC10058-011A	PACKING CASE	
2	CM36616-001-A	CORNER LABEL	2pcs in 1set
3	LC10645-001A	CUSHION ASSY	4pcs in 1set
4	CP30611-A02	TOP COVER	
5	AP3756-11	POLY COVER	
6	RM-C251-1H	REMOCON UNIT	
△ 7	LCT1128-001A-A	INST BOOK	
8	BT-51028-2Q	REGISTRATION CARD	
9	BT-52006-1	WARRANTY CARD	
10	QPA02503505	POLY BAG	

### REMOTE CONTROL UNIT PARTS LIST (RM-C251-1H)

△ Ref.No.	Part No.	Part Name	Description
	UR77EC0603	BATTERY COVER	

## [ AV-36D303 / AV-36D203 ]

### EXPLODED VIEW PARTS LIST

#### [ AV-36D303/M, AV-36D303/R, AV-36D303/Y ] : SILVER

△ Ref.No.	Part No.	Part Name	Description
△ V01	A90LLD361X15	ITC	[ AV-36D303/M ]
△ V01	A90AEJ15X01	ITC	[ AV-36D303/R ]
△ V01	A90AKB50X04/V/	ITC	[ AV-36D303/Y ]
△ L01	QQW0114-001	DEG COIL	[ AV-36D303/M ] or QQW0106-001
△ L01	CELDO67-001JA	DEG COIL	[ AV-36D303/R ] or QQW0136-001
△ L01	CELDO67-001JA	DEG COIL	[ AV-36D303/Y ]
△ T502	QQH0121-001	FB TRANSF	
1	A48457-1	SPRING	
2	WJY0016-003A	E-BRAIDED ASSY	
3	WJY0013-005A	E-BRAIDED ASSY(SUB) (×2)	
△ 4	CEBSS12D-04KJ2	SPEAKER	or QAS0101-001 (×2)SP01,SP02
△ 5	LC10883-001C-A	CHASSIS BASE	
△ 6	LC20899-004A-A	TERMINAL BOARD	
7	QYSBSB3010Z	TAP SCREW	(×4)
△ 9	LC20106-001D-A	POWER CORD CLAMP	
△ 10	QMPD390-200-JS	POWER CORD	or QMPD200-200-JC With MAIN PWB(CNOPW)
△ 11	LC10644-002B-A	REAR COVER	
12	QYSBSFG4016Z	TAP SCREW	(×12)
△ 13	GQ30032-001A-A	RATING LABEL	
△ 14	GQ30034-001A-A	WARNING LABEL	
△ 15	LC30191-002A-A	REMOCON LENS	
△ 16	LC20217-005B-A	CONTROL KNOB	(SILVER)
17	CM46084-002	BRAND MARK	(SILVER)
△ 100	LC10642-004D-A	FRONT CABI. ASSY	(SILVER) Inc.No. 101~102
△ 101	LC20409-005B-A	DOOR	(SILVER)
△ 102	PU60109	CATCHER	

#### [ AV-32D203/M, AV-32D203/R, AV-32D203/Y ] : BLACK

△ Ref.No.	Part No.	Part Name	Description
△ V01	A90LLD361X15	ITC	[ AV-36D203/M ]
△ V01	A90AEJ15X01	ITC	[ AV-36D203/R ]
△ V01	A90AKB50X04/V/	ITC	[ AV-36D203/Y ]
△ L01	QQW0114-001	DEG COIL	[ AV-36D203/M ] or QQW0106-001
△ L01	CELDO67-001JA	DEG COIL	[ AV-36D203/R ] or QQW0136-001
△ L01	CELDO67-001JA	DEG COIL	[ AV-36D203/Y ]
△ T502	QQH0121-001	FB TRANSF	
1	A48457-1	SPRING	
2	WJY0016-003A	E-BRAIDED ASSY	
3	WJY0013-005A	E-BRAIDED ASSY(SUB) (×2)	
△ 4	CEBSS12D-04KJ2	SPEAKER	or QAS0101-001 (×2)SP01,SP02
△ 5	LC10883-001C-A	CHASSIS BASE	
△ 6	LC20899-004A-A	TERMINAL BOARD	
7	QYSBSB3010Z	TAP SCREW	(×4)
△ 9	LC20106-001D-A	POWER CORD CLAMP	
△ 10	QMPD390-200-JS	POWER CORD	or QMPD200-200-JC With MAIN PWB(CNOPW)
△ 11	LC10644-002B-A	REAR COVER	
12	QYSBSFG4016Z	TAP SCREW	(×12)
△ 13	GQ30032-001A-A	RATING LABEL	
△ 14	GQ30034-001A-A	WARNING LABEL	
△ 15	LC30191-002A-A	REMOCON LENS	
△ 16	LC20217-001C-A	CONTROL KNOB	(BLACK)
17	CM46084-A01	BRAND MARK	(BLACK)
△ 100	LC10642-001H-A	FRONT CABI. ASSY	(BLACK) Inc.No. 101~102
△ 101	LC20409-001D-A	DOOR	(BLACK)
△ 102	PU60109	CATCHER	





[ AV-36D303M, AV-36D203M ]

# PRINTED WIRING BOARD PARTS LIST

## MAIN P.W. BOARD ASS'Y (SGE-1005A-M2)

△ Symbol No.	Part No.	Part Name	Description
RESISTOR			
R002	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R003	NRSA63J-101X	MG R	100Ω 1/16W J
R004	NRSA63J-101X	MG R	100Ω 1/16W J
R005	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R008	NRSA63J-820X	MG R	82Ω 1/16W J
R009	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R101	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R102	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R103	QRE121J-101Y	C R	100Ω 1/2W J
R104	NRSA63J-180X	MG R	18Ω 1/16W J
R105	NRSA63J-270X	MG R	27Ω 1/16W J
R111	NRSA63J-394X	MG R	390kΩ 1/16W J
R112	NRSA63J-334X	MG R	330kΩ 1/16W J
R113	NRSA63J-101X	MG R	100Ω 1/16W J
R115	NRSA63J-101X	MG R	100Ω 1/16W J
R116	NRSA63J-680X	MG R	68Ω 1/16W J
R117	NRSA63J-273X	MG R	27kΩ 1/16W J
R118	NRSA63J-223X	MG R	22kΩ 1/16W J
R131	NRSA63J-102X	MG R	1kΩ 1/16W J
R132	NRSA63J-331X	MG R	330Ω 1/16W J
R133	NRSA63J-821X	MG R	820Ω 1/16W J
R134	NRSA63J-561X	MG R	560Ω 1/16W J
R135	NRSA63J-102X	MG R	1kΩ 1/16W J
R161	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R162	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R163	NRSA63J-223X	MG R	22kΩ 1/16W J
R164	NRSA63J-102X	MG R	1kΩ 1/16W J
R165	NRSA63J-223X	MG R	22kΩ 1/16W J
R166	NRSA63J-103X	MG R	10kΩ 1/16W J
R167	NRSA63J-102X	MG R	1kΩ 1/16W J
R168	NRSA63J-101X	MG R	100Ω 1/16W J
R169	NRSA63J-561X	MG R	560Ω 1/16W J
R171	NRSA63J-103X	MG R	10kΩ 1/16W J
R201	NRSA63J-223X	MG R	22kΩ 1/16W J
R212	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R215	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R216	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R217	NRSA63J-102X	MG R	1kΩ 1/16W J
R222	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R227	NRSA63J-104X	MG R	100kΩ 1/16W J
R231	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R237	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R238	NRSA63J-473X	MG R	47kΩ 1/16W J
R241	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R243	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R281	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R282	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R283	NRSA63J-681X	MG R	680Ω 1/16W J
R286	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R287	NRSA63J-101X	MG R	100Ω 1/16W J
R288	NRSA63J-471X	MG R	470Ω 1/16W J
R289	NRSA63J-154X	MG R	150kΩ 1/16W J
R290	NRSA63J-561X	MG R	560Ω 1/16W J
R292	NRSA63J-124X	MG R	120kΩ 1/16W J
R293	NRSA63J-224X	MG R	220kΩ 1/16W J
R301	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R302	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R303	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R304	NRSA63J-101X	MG R	100Ω 1/16W J
R305	NRSA63J-101X	MG R	100Ω 1/16W J
R306	NRSA63J-101X	MG R	100Ω 1/16W J
R354	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R355	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R356	NRSA63J-123X	MG R	12kΩ 1/16W J
R359	NRSA63J-103X	MG R	10kΩ 1/16W J
R360	NCB31HK-103X	C CAP.	0.01μF 50V K
R421	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R423	NRSA63J-393X	MG R	39kΩ 1/16W J
R424	NRSA63J-393X	MG R	39kΩ 1/16W J
R426	NRSA63J-183X	MG R	18kΩ 1/16W J
R427	QRT029J-1R5	MF R	1.5Ω 2W J
R429	NRSA63J-272X	MG R	2.7kΩ 1/16W J

△ Symbol No.	Part No.	Part Name	Description
RESISTOR			
R430	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R431	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R432	NRSA63J-101X	MG R	100Ω 1/16W J
R433	NRSA63J-681X	MG R	680Ω 1/16W J
R434	QRL029J-181	OM R	180Ω 2W J
R435	QRE121J-102Y	C R	1kΩ 1/2W J
R441	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R447	NRSA63J-104X	MG R	100kΩ 1/16W J
R448	NRSA63J-473X	MG R	47kΩ 1/16W J
R449	NRSA63J-103X	MG R	10kΩ 1/16W J
R501	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R502	NRSA63J-271X	MG R	270Ω 1/16W J
R503	QRE121J-103Y	C R	10kΩ 1/2W J
R504	QRL029J-821	OM R	820Ω 3W J
R505	QRL029J-821	OM R	820Ω 3W J
R511	QRE121J-220Y	C R	22Ω 1/2W J
R512	QRE121J-681Y	C R	680Ω 1/2W J
R523	QRJ146J-683X	C R	68kΩ 1/4W J
R526	QRE121J-272Y	C R	2.7kΩ 1/2W J
R527	QRE121J-154Y	C R	150kΩ 1/2W J
R528	QRE121J-154Y	C R	150kΩ 1/2W J
R529	NRSA63J-331X	MG R	330Ω 1/16W J
R531	QRJ146J-391X	C R	39kΩ 1/4W J
R532	NRSA63J-273X	MG R	27kΩ 1/16W J
R533	NRSA63J-123X	MG R	12kΩ 1/16W J
R534	NRSA63J-123X	MG R	12kΩ 1/16W J
△ R535	NRVA02D-222X	MF R	2.2kΩ 1/10W D
△ R537	NRVA02D-752X	MF R	7.5kΩ 1/10W D
R538	NRSA63J-333X	MG R	33kΩ 1/16W J
R543	QRE121J-122Y	C R	1.2kΩ 1/2W J
R544	QRE121J-392Y	C R	3.9kΩ 1/2W J
R545	QRE121J-822Y	C R	8.2kΩ 1/2W J
R546	NRSA63J-331X	MG R	330Ω 1/16W J
R547	NRSA63J-104X	MG R	100kΩ 1/16W J
R548	QRE121J-152Y	C R	1.5kΩ 1/2W J
R553	QRL029J-180	OM R	18Ω 3W J
△ R554	QRK126J-150X	C R	15Ω 1/2W J
R555	QRX029J-3R3	MF R	3.3Ω 2W J
R601	NRSA63J-750X	MG R	75Ω 1/16W J
R602	NRSA63J-750X	MG R	75Ω 1/16W J
R603	NRSA63J-750X	MG R	75Ω 1/16W J
R610	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R611	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R613	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R621	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R622	NRSA63J-681X	MG R	680Ω 1/16W J
R623	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R624	NRSA63J-681X	MG R	680Ω 1/16W J
R626	NRSA63J-223X	MG R	22kΩ 1/16W J
R627	NRSA63J-223X	MG R	22kΩ 1/16W J
R631	NRSA63J-333X	MG R	33kΩ 1/16W J
R632	NRSA63J-223X	MG R	22kΩ 1/16W J
R638	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R639	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R651	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R652	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R653	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R700	NRSA63J-102X	MG R	1kΩ 1/16W J
R701	NRSA63J-103X	MG R	10kΩ 1/16W J
R702	NRSA63J-102X	MG R	1kΩ 1/16W J
R704	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R705	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R706	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R707	NRSA63J-103X	MG R	10kΩ 1/16W J
R708	NRSA63J-101X	MG R	100Ω 1/16W J
R709	NRSA63J-101X	MG R	100Ω 1/16W J
R715	NRSA63J-103X	MG R	10kΩ 1/16W J
R716	NRSA63J-223X	MG R	22kΩ 1/16W J
R718	NRSA63J-223X	MG R	22kΩ 1/16W J
R721	NRSA63J-102X	MG R	1kΩ 1/16W J
R728	NRSA63J-102X	MG R	1kΩ 1/16W J
R729	NRSA63J-223X	MG R	22kΩ 1/16W J

[ AV-36D303/M, AV-36D203/M ]

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R731	NRS63J-101X	MG R	100Ω 1/16W J
R732	NRS63J-101X	MG R	100Ω 1/16W J
R733	NRS63J-472X	MG R	4.7kΩ 1/16W J
R734	NRS63J-472X	MG R	4.7kΩ 1/16W J
R739	NRS63J-0R0X	MG R	0.0Ω 1/16W J
R740	NRS63J-103X	MG R	10kΩ 1/16W J
R764	NRS63J-221X	MG R	220Ω 1/16W J
R765	NRS63J-221X	MG R	220Ω 1/16W J
R766	NRS63J-221X	MG R	220Ω 1/16W J
R767	NRS63J-221X	MG R	220Ω 1/16W J
R769	NRS63J-682X	MG R	6.8kΩ 1/16W J
R772	NRS63J-103X	MG R	10kΩ 1/16W J
R811	NRS63J-473X	MG R	47kΩ 1/16W J
R816	NRS63J-124X	MG R	120kΩ 1/16W J
R821	NRS63J-184X	MG R	0.0Ω 1/16W J
R822	NRS63J-0R0X	MG R	0.0Ω 1/16W J
R827	NRS63J-102X	MG R	1kΩ 1/16W J
△ R855	QRG09J-100	OM R	10Ω 3W J
△ R857	QRL09J-330	OM R	33Ω 2W J
△ R858	QRL09J-390	OM R	39Ω 2W J
△ R901	QRFO74K-R47	UNF R	0.47Ω 7W K
△ R909	QRG01GJ-470	OM R	47Ω 1W J
R911	QRE121J-223Y	C R	22kΩ 1/2W J
R912	QRT09J-R22	MF R	0.22Ω 2W J
R913	QRT09J-R22	MF R	0.22Ω 2W J
R914	QRK126J-681X	C R	680Ω 1/2W J
R915	QRK129J-68R	C R	6.8Ω 1/2W J
R917	QRK126J-332X	C R	3.3kΩ 1/2W J
R918	QRE121J-222Y	C R	2.2kΩ 1/2W J
R919	QRE121J-684Y	C R	680kΩ 1/2W J
R924	QRE121J-222Y	C R	2.2kΩ 1/2W J
R930	QRE121J-223Y	C R	22kΩ 1/2W J
R939	QRT09J-2R2	MF R	2.2Ω 3W J
R940	QRE121J-181Y	C R	180Ω 1/2W J
R941	QRL09J-183	OM R	18kΩ 2W J
R950	NRS63J-0R0X	MG R	0.0Ω 1/16W J
R951	NRS63J-473X	MG R	47kΩ 1/16W J
R952	NRS63J-102X	MG R	1kΩ 1/16W J
R953	QRE121J-820Y	C R	82Ω 1/2W J
R973	QRE121J-272Y	C R	2.7kΩ 1/2W J
R975	QRE121J-223Y	C R	22kΩ 1/2W J
R977	QRE121J-473Y	C R	47kΩ 1/2W J
R978	NRS63J-333X	MG R	33kΩ 1/16W J
R979	QRT09J-1R2	MF R	1.2Ω 2W J
R980	QRT09J-1R2	MF R	1.2Ω 2W J
△ R998	QRZ9041-275	C R	2.7MΩ 1/2W K
R999	QRE121J-121Y	C R	120Ω 1/2W J

**CAPACITOR**

C001	QETN1HM-475Z	E CAP.	4.7μF 50V M
C003	QETN1HM-106Z	E CAP.	10μF 50V M
C004	QETN1CM-108Z	E CAP.	1000μF 16V M
C006	QETN1EM-476Z	E CAP.	47μF 25V M
C101	NCB31HK-103X	C CAP.	0.01μF 50V K
C102	NCB31HK-103X	C CAP.	0.01μF 50V K
C104	NCB31HK-103X	C CAP.	0.01μF 50V K
C105	NCB31HK-103X	C CAP.	0.01μF 50V K
C106	QETN1EM-476Z	E CAP.	47μF 25V M
C107	NCB31HK-103X	C CAP.	0.01μF 50V K
C113	NCB31HK-103X	C CAP.	0.01μF 50V K
C114	NCB31HK-103X	C CAP.	0.01μF 50V K
C116	QFVFLHJ-224Z	MF CAP.	0.22μF 50V J
C117	QETN1EM-476Z	E CAP.	47μF 25V M
C118	NCB31HK-103X	C CAP.	0.01μF 50V K
C119	NDC31HJ-681X	C CAP.	680pF 50V J
C120	QETN1HM-474Z	E CAP.	0.47μF 50V M
C124	NCB31HK-103X	C CAP.	0.01μF 50V K
C131	NCB31HK-103X	C CAP.	0.01μF 50V K
C161	QETN1HM-106Z	E CAP.	10μF 50V M
C163	NDC31HJ-470X	C CAP.	47pF 50V J
C164	NDC31HJ-470X	C CAP.	47pF 50V J
C165	NCB31HK-103X	C CAP.	0.01μF 50V K
C166	NCB31HK-103X	C CAP.	0.01μF 50V K
C202	QETN1HM-105Z	E CAP.	1μF 50V M
C203	NCB31HK-152X	C CAP.	1500pF 50V K
C211	QEN1CM-106Z	E CAP.	10μF 16V M

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C212	NDC31HJ-100X	C CAP.	10pF 50V J
C221	QETN1HM-106Z	E CAP.	10μF 50V M
C222	QFVFLHJ-104Z	MF CAP.	0.1μF 50V J
C223	NCB31HK-103X	C CAP.	0.01μF 50V K
C233	NDC31HJ-680X	C CAP.	68pF 50V J
C237	NCB31HK-103X	C CAP.	0.01μF 50V K
C241	NCB31HK-103X	C CAP.	0.01μF 50V K
C242	QETN1HM-225Z	E CAP.	2.2μF 50V M
C243	QETN1CM-107Z	E CAP.	100μF 16V M
C244	NCB31HK-103X	C CAP.	0.01μF 50V K
C281	QFVFLHJ-474Z	MF CAP.	0.47μF 50V J
C282	QETN1CM-107Z	E CAP.	100μF 16V M
C283	NCB31HK-103X	C CAP.	0.01μF 50V K
C284	QETN1HM-225Z	E CAP.	2.2μF 50V M
C285	NCB31HK-103X	C CAP.	0.01μF 50V K
C286	QETN1HM-106Z	E CAP.	10μF 50V M
C287	QETN1CM-107Z	E CAP.	100μF 16V M
C288	NCB31HK-103X	C CAP.	0.01μF 50V K
C352	QETN1CM-336Z	E CAP.	33μF 16V M
C354	NCB31HK-103X	C CAP.	0.01μF 50V K
C391	QETN1CM-107Z	E CAP.	100μF 16V M
C392	NCB31HK-103X	C CAP.	0.01μF 50V K
C422	QFLCZAJ-102Z	M CAP.	1000pF 100V J
C424	QETN1VM-107Z	E CAP.	100μF 35V M
C425	QETN1VM-477Z	E CAP.	470μF 35V M
C427	QETN1HM-105Z	E CAP.	1μF 50V M
C428	QETN1EM-228	E CAP.	2200μF 25V M
C431	QFLCZAK-563Z	M CAP.	0.056μF 100V K
C432	QETN1EM-476Z	E CAP.	47μF 25V M
C433	QETN1EM-476Z	E CAP.	47μF 25V M
C435	NCB21HK-183X	C CAP.	0.018μF 50V K
C440	QCS32HJ-220Z	C CAP.	220pF 500V J
C501	QCB32HK-151Z	C CAP.	150pF 500V K
C502	QCB32HK-331Z	C CAP.	330pF 500V K
C503	QEH2CM-105Z	E CAP.	1μF 160V M
C504	QE20203-107	E CAP.	100μF 160V M
C507	QEM61HK-475Z	E CAP.	4.7μF 50V K
C508	QEM61HK-475Z	E CAP.	4.7μF 50V K
△ C510	QFZ0196-582	MPP CAP.	5800pF1.5kVH±3%
△ C510	or QFZ0200-582	MPP CAP.	5800pF1.5kVH±3%
△ C513	QFZ0198-133	MPP CAP.	0.013μF1.5kVH±3%
△ C514	QFP32GJ-183	PP CAP.	0.018μF 400V J
△ C515	QFZ0197-654	MPP CAP.	0.65μF 250V J
△ C515	or QFZ0199-654	MPP CAP.	0.65μF 250V J
C516	QCB32HK-561Z	C CAP.	560pF 500V K
C521	QETN2EM-106Z	E CAP.	10μF 250V M
C523	QEH1VM-108Z	E CAP.	1000μF 35V M
C525	QETN1VM-107Z	E CAP.	100μF 35V M
C526	QFV21HJ-824Z	MF CAP.	0.82μF 50V J
C527	QFLCZAJ-103Z	M CAP.	0.01μF 100V J
C531	QCB32HK-102Z	C CAP.	1000pF 500V K
C533	QETN1HM-106Z	E CAP.	10μF 50V M
C601	QETN1EM-476Z	E CAP.	47μF 25V M
C602	QETN1EM-476Z	E CAP.	47μF 25V M
C603	QETN1EM-476Z	E CAP.	47μF 25V M
C609	QFVFLHJ-104Z	MF CAP.	0.1μF 50V J
C610	QFVFLHJ-104Z	MF CAP.	0.1μF 50V J
C611	QFVFLHJ-104Z	MF CAP.	0.1μF 50V J
C621	NCB31HK-102X	C CAP.	1000pF 50V K
C622	NCF21CZ-105X	C CAP.	1μF 16V Z
C623	NCB31HK-102X	C CAP.	1000pF 50V K
C624	NCF21CZ-105X	C CAP.	1μF 16V Z
C625	QETN1CM-107Z	E CAP.	100μF 16V M
C626	QETN1EM-108Z	E CAP.	1000μF 25V M
C627	QETN1HM-474Z	E CAP.	0.47μF 50V M
C628	QETN1EM-108Z	E CAP.	1000μF 25V M
C629	QETN1EM-108Z	E CAP.	1000μF 25V M
C636	QETN1HM-105Z	E CAP.	1μF 50V M
C637	QETN1HM-105Z	E CAP.	1μF 50V M
C700	NCB31HK-102X	C CAP.	1000pF 50V K
C701	QETN1HM-106Z	E CAP.	10μF 50V M
C702	QETN1HM-106Z	E CAP.	10μF 50V M
C703	QETN1HM-106Z	E CAP.	10μF 50V M
C704	QETN1CM-107Z	E CAP.	100μF 16V M
C705	NCB31HK-103X	C CAP.	0.01μF 50V K
C706	QETN1HM-105Z	E CAP.	1μF 50V M
C708	NDC31HJ-220X	C CAP.	22pF 50V J
C709	NDC31HJ-220X	C CAP.	22pF 50V J

[ AV-36D303M, AV-36D203M ]

Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C711	QETNLCM-107Z	E CAP.	100µF 16V M
C712	NCB31HK-103X	C CAP.	0.01µF 50V K
C716	QETNLCM-106Z	E CAP.	10µF 50V M
C728	NCB31HK-103X	C CAP.	0.01µF 50V K
C807	QETNLCM-477Z	E CAP.	470µF 10V M
C815	NCB31HK-103X	C CAP.	0.01µF 50V K
C853	QETNLCM-227Z	E CAP.	220µF 16V M
C854	QETNLCM-227Z	E CAP.	220µF 16V M
C856	QETNLCM-227Z	E CAP.	220µF 16V M
C857	QETNLCM-477Z	E CAP.	470µF 16V M
△ C901	QFZ9072-104	MF CAP.	0.1µFAC275V K
△ C902	QFZ9072-473	MF CAP.	0.047µFAC275V K
△ C904	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C905	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C906	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C907	QE20169-477	E CAP.	470µF 200V M
△ C908	QCZ9079-102	C CAP.	1000pFAC250V M
△ C912	QCZ0340-222	C CAP.	2200pF 2kV K
C913	QFLC1HJ-471Z	M CAP.	470µF 50V J
C914	QETNLCM-107Z	E CAP.	100µF 50V M
C916	NDC31HJ-331X	C CAP.	330µF 50V J
C917	NCB31HK-182X	C CAP.	1800pF 50V K
C918	NCB21HK-104X	C CAP.	0.1µF 50V K
C919	QFP32GJ-103	PP CAP.	0.01µF 400V J
C931	QE20203-107	E CAP.	100µF 160V M
C933	QETNLCM-108Z	E CAP.	1000µF 16V M
C934	NDC31HJ-151X	C CAP.	150µF 50V J
C935	QETNLCM-108Z	E CAP.	1000µF 25V M
C937	QCZ0340-102	C CAP.	1000pF 2kV K
C938	QETNLCM-477Z	E CAP.	470µF 16V M
C939	QCB32HK-152Z	C CAP.	1500pF 500V K
C941	QCB32HK-102Z	C CAP.	1000pF 500V K
C942	QEHRLHM-105Z	E CAP.	1µF 50V M
C951	QETNLCM-477Z	E CAP.	470µF 25V M
C952	QETNLCM-227Z	E CAP.	220µF 16V M
C971	QETNLCM-107Z	E CAP.	100µF 16V M
C972	QETNLCM-476Z	E CAP.	47µF 25V M
C973	QETNLCM-106Z	E CAP.	10µF 50V M
△ C997	QCZ9052-102	C CAP.	1000pFAC125V M
△ C998	QCZ9074-103	C CAP.	0.01µFAC250V M
△ C999	QCZ9074-103	C CAP.	0.01µFAC250V M

<b>TRANSF</b>			
T111	QQR0907-001	IFT	
T501	CE42034-002	HOR DRIVE TRANS	
△ T502	QQH0121-001	FB TRANSF	
△ T921	QQS0138-001	SW TRANSF	
△ T951	QQT0355-001	POWER TRANSF	or QQT0372-001

<b>COIL</b>			
L001	QQL244K-560Z	COIL	56µH K
L101	QQL2014-R22	INDUCTOR	
L113	QQL244K-4R7Z	COIL	4.7µH K
L131	QQL244K-150Z	COIL	15µH K
L161	QQL244K-220Z	INDUCTOR	
L232	QQL244K-560Z	COIL	56µH K
L241	QQL244K-220Z	INDUCTOR	
L391	QQL244K-220Z	INDUCTOR	
△ L511	CE412029-00A	LINEARITY COIL	
△ L512	QQL2036-821	INDUCTOR	
△ L521	QQL2027-821	INDUCTOR	
L701	QQL244K-220Z	INDUCTOR	
L702	QQL244K-220Z	INDUCTOR	
L703	QQL244K-220Z	INDUCTOR	
L704	QQL244K-220Z	INDUCTOR	
L705	QQL244K-220Z	INDUCTOR	
L931	QQL26AK-470Z	COIL	47µH K
L933	QQL26AK-470Z	COIL	47µH K
L940	QQR0582-001Z	FERRITE BEADS	

<b>DIODE</b>			
D305	1SS133-T2	SI DIODE	
D306	1SS133-T2	SI DIODE	
D307	1SS133-T2	SI DIODE	

Symbol No.	Part No.	Part Name	Description
<b>DIODE</b>			
D308	1SS133-T2	SI DIODE	
D309	1SS133-T2	SI DIODE	
D310	1SS133-T2	SI DIODE	
D352	MTZJ9.1C-T2	Z DIODE	
D353	1SS133-T2	SI DIODE	
D354	MTZJ9.3A-T2	Z DIODE	
D421	1N4003-T2	SI DIODE	
D422	MTZJ75-T2	Z DIODE	
D432	1SS133-T2	SI DIODE	
D501	RH3G-F1	SI DIODE	
△ D502	RU3M-LFC4	SI DIODE	
D521	RH15-T3	SI DIODE	
D523	RGP10J-5025-T3	SI DIODE	
D525	1SS81-T5	SI DIODE	
D526	1SS81-T5	SI DIODE	
D527	1SR124-400A-T2	SI DIODE	
D529	MTZJ5.1C-T2	Z DIODE	
△ D531	MA4068N/Z1/-T2	Z DIODE	
D535	1SS133-T2	SI DIODE	
D537	1SR35-400A-T2	SI DIODE	
D601	MTZJ9.1C-T2	Z DIODE	
D602	MTZJ9.1C-T2	Z DIODE	
D603	MTZJ9.1C-T2	Z DIODE	
D700	MTZJ5.6B-T2	Z DIODE	
D701	1SS133-T2	SI DIODE	
D703	MTZJ5.6B-T2	Z DIODE	
D704	MTZJ5.6B-T2	Z DIODE	
D705	1SS133-T2	SI DIODE	
D706	MTZJ5.6B-T2	Z DIODE	
D707	MTZJ5.6B-T2	Z DIODE	
D708	MTZJ5.6B-T2	Z DIODE	
D709	MTZJ5.6B-T2	Z DIODE	
D716	1SS133-T2	SI DIODE	
D723	MTZJ5.6B-T2	Z DIODE	
△ D901	GS1B460-S1	BRIDGE DIODE	
D910	MA700A-T2	SB DIODE	
△ D911	RGP10J-5025-T3	SI DIODE	
△ D912	RGP10J-5025-T3	SI DIODE	
△ D913	RGP10J-5025-T3	SI DIODE	
D914	1SS133-T2	SI DIODE	
D915	SAR01-T2	SI DIODE	
D917	MTZJ30A-T2	Z DIODE	
D918	MTZJ5.1C-T2	Z DIODE	
D920	1SS133-T2	SI DIODE	
D931	RU30A-F1	SI DIODE	
D933	RU3YK-LFC4	SI DIODE	
D935	RU3YK-LFC4	SI DIODE	
D941	MTZJ33A-T2	Z DIODE	
D945	MTZJ9.1B-T2	Z DIODE	
D952	1SS133-T2	SI DIODE	
D953	1SS133-T2	SI DIODE	
D954	1N4002G-T2	SI DIODE	
D955	1N4002G-T2	SI DIODE	
D956	1N4002G-T2	SI DIODE	
D957	1N4002G-T2	SI DIODE	
D972	MTZJ15C-T2	Z DIODE	
D973	1SS133-T2	SI DIODE	

<b>TRANSISTOR</b>			
Q001	UN2212-X	DIGI TRANSISTOR	
Q101	2SC5083/L-P/-T	TRANSISTOR	
Q131	2SB709A/QR/-X	TRANSISTOR	
Q161	2SD601A/QR/-X	TRANSISTOR	
Q211	2SD601A/QR/-X	TRANSISTOR	
Q232	2SD601A/QR/-X	TRANSISTOR	
Q233	2SD601A/QR/-X	TRANSISTOR	
Q352	2SD601A/QR/-X	TRANSISTOR	
Q431	UN2212-X	DIGI TRANSISTOR	
Q501	2SC4212/Z1/-	TRANSISTOR	
△ Q511	2SD2645-YD	POWER TRANSISTOR	H. OUT
Q531	2SC2785/JH/-T	SI TRANSISTOR	
Q532	2SB709A/QR/-X	TRANSISTOR	
Q541	2SB709A/QR/-X	TRANSISTOR	
Q542	2SB709A/QR/-X	TRANSISTOR	
Q543	2SD1408/OY/-LB	POW TRANSISTOR	
Q622	2SD601A/QR/-X	TRANSISTOR	
Q623	UN2212-X	DIGI TRANSISTOR	
Q701	2SB709A/QR/-X	TRANSISTOR	
Q951	2SD1383K/AB/-X	TRANSISTOR	
Q971	2SA1208/ST/Z1-T	TRANSISTOR	

[ AV-36D303/M, AV-36D203/M ]

△ Symbol No.	Part No.	Part Name	Description
<b>I C</b>			
	IC101	M52342SP	IC
	IC201	TM8812CSBNG3U68	IC
△	IC421	LA7841	IC
	IC621	LA4485	IC
	IC702	AT24C08-32D503	IC
	IC703	S-80840CNY-T	IC
	IC704	AN78L05-T	IC
	IC852	AN7809F	IC
	IC853	AN7805F	IC
△	IC911	STR-G6624/F8	IC
△	IC921	SE135N	IC
<b>OTHERS</b>			
	CF001	QAX0349-001	C TRAP
	CF131	QAX0639-001Z	C TRAP
	CF161	QAX0642-001Z	C FILTER
	CN001	QGB1505J1-35	B TO B CONNE
	CN002	QGB1505J1-25	B TO B CONNE
	CN004	QGA2501C5-05Z	W TO B CONNE
	CN005	QGA2501C5-04Z	W TO B CONNE
	CN007	QGA2501C5-06Z	W TO B CONNE
△	CN00M	QMPD390-200-JS	POWER CORD or QMPD200-200-JC
△	CP932	ICP-N70-T	C PROTECTOR
△	CP936	ICP-N70-T	C PROTECTOR
△	F901	QMF51U1-5R0-J8	FUSE 5.0A
△	F905	QMF2049-5R0Z-E	FUSE 5.0A
△	FC901	CEM002-001Z	FUSE CLIP
	FC902	CEM002-001Z	FUSE CLIP
△	FR525	QRZ9017-4R7	F R 4.7 Ω 1/4W J
△	FR527	QRZ9011-470	F R 47Ω 1/2W J
	J601	QNN0349-002	PIN JACK
	K401	QQR0621-002Z	FERRITE BEADS
	K912	QQR0582-001Z	FERRITE BEADS
	K916	QQR0582-001Z	FERRITE BEADS
	K917	QQR0582-001Z	FERRITE BEADS
	K918	QQR0582-001Z	FERRITE BEADS
	K931	QQR0582-001Z	FERRITE BEADS
	K932	QQR0582-001Z	FERRITE BEADS
	K933	QQR0621-002Z	FERRITE BEADS
	K935	QQR0582-001Z	FERRITE BEADS
	LC601	QQR1199-001	EMI FILTER
	LC602	QQR1199-001	EMI FILTER
	LC603	QQR1199-001	EMI FILTER
△	LF901	QQR1085-003	LINE FILTER
△	PC921	TLP421F/D4-GV	IC (PHOTO COUPLE
△	RY951	QSK0086-001	RELAY
△	S421	QSL4A13-C02	LEVER SWITCH V.CENTER SW
	SF101	QAX0723-001	SAW FILTER
△	TH901	QAD0132-3R0	P THERMISTOR
△	TH902	QAD0132-3R0	P THERMISTOR
△	TU001	QAU0274-001	TUNER
△	VA901	ERZV10V621CS	ZNR
	X701	QAX0717-001Z	CRYSTAL

**CRT SOCKET P.W. BOARD ASS'Y (SGE-3003A-M2)**

Refer to PARTS LIST in page 43 for this P.W. board

**AV SEL P.W. BOARD ASS'Y (SGE-5001A-M2)**

Refer to PARTS LIST in page 45 for this P.W. board

**FRONT AV IN P.W. BOARD ASS'Y (SGE-6001A-M2)**

Refer to PARTS LIST in page 46 for this P.W. board

**FRONT CONTROL P.W. BOARD ASS'Y  
(SGE-7001A-M2)**

Refer to PARTS LIST in page 46 for this P.W. board

[ AV-36D303/R, AV-36D203/R ]

PRINTED WIRING BOARD PARTS LIST

MAIN P.W. BOARD ASS'Y (SGE-1026A-M2)

△ Symbol No.	Part No.	Part Name	Description
RESISTOR			
R002	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R003	NRSA63J-101X	MG R	100Ω 1/16W J
R004	NRSA63J-101X	MG R	100Ω 1/16W J
R005	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R008	NRSA63J-820X	MG R	82Ω 1/16W J
R009	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R101	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R102	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R103	QRE121J-101Y	C R	100Ω 1/2W J
R104	NRSA63J-180X	MG R	18Ω 1/16W J
R105	NRSA63J-270X	MG R	27Ω 1/16W J
R111	NRSA63J-394X	MG R	390kΩ 1/16W J
R112	NRSA63J-334X	MG R	330kΩ 1/16W J
R113	NRSA63J-101X	MG R	100Ω 1/16W J
R115	NRSA63J-101X	MG R	100Ω 1/16W J
R116	NRSA63J-680X	MG R	68Ω 1/16W J
R117	NRSA63J-273X	MG R	27kΩ 1/16W J
R118	NRSA63J-223X	MG R	22kΩ 1/16W J
R131	NRSA63J-102X	MG R	1kΩ 1/16W J
R132	NRSA63J-331X	MG R	330Ω 1/16W J
R133	NRSA63J-821X	MG R	820Ω 1/16W J
R134	NRSA63J-561X	MG R	560Ω 1/16W J
R135	NRSA63J-102X	MG R	1kΩ 1/16W J
R161	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R162	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R163	NRSA63J-223X	MG R	22kΩ 1/16W J
R164	NRSA63J-102X	MG R	1kΩ 1/16W J
R165	NRSA63J-223X	MG R	22kΩ 1/16W J
R166	NRSA63J-103X	MG R	10kΩ 1/16W J
R167	NRSA63J-102X	MG R	1kΩ 1/16W J
R168	NRSA63J-101X	MG R	100Ω 1/16W J
R169	NRSA63J-561X	MG R	560Ω 1/16W J
R171	NRSA63J-103X	MG R	10kΩ 1/16W J
R201	NRSA63J-223X	MG R	22kΩ 1/16W J
R212	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R215	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R216	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R217	NRSA63J-102X	MG R	1kΩ 1/16W J
R222	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R227	NRSA63J-104X	MG R	100kΩ 1/16W J
R231	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R237	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R238	NRSA63J-473X	MG R	47kΩ 1/16W J
R241	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R243	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R281	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R282	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R283	NRSA63J-681X	MG R	680Ω 1/16W J
R286	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R287	NRSA63J-101X	MG R	100Ω 1/16W J
R288	NRSA63J-471X	MG R	470Ω 1/16W J
R289	NRSA63J-154X	MG R	150kΩ 1/16W J
R290	NRSA63J-561X	MG R	560Ω 1/16W J
R292	NRSA63J-124X	MG R	120kΩ 1/16W J
R293	NRSA63J-224X	MG R	220kΩ 1/16W J
R301	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R302	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R303	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R304	NRSA63J-101X	MG R	100Ω 1/16W J
R305	NRSA63J-101X	MG R	100Ω 1/16W J
R306	NRSA63J-101X	MG R	100Ω 1/16W J
R354	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R355	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R356	NRSA63J-123X	MG R	12kΩ 1/16W J
R359	NRSA63J-103X	MG R	10kΩ 1/16W J
R360	NCB31HK-103X	C CAP.	0.01μF 50V K
R421	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R423	NRSA63J-393X	MG R	39kΩ 1/16W J
R424	NRSA63J-393X	MG R	39kΩ 1/16W J
R426	NRSA63J-183X	MG R	18kΩ 1/16W J
R427	QRT029J-1R5	MF R	1.5Ω 2W J
R429	NRSA63J-272X	MG R	2.7kΩ 1/16W J

△ Symbol No.	Part No.	Part Name	Description
RESISTOR			
R430	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R431	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R432	NRSA63J-101X	MG R	100Ω 1/16W J
R433	NRSA63J-681X	MG R	680Ω 1/16W J
R434	QRL029J-181	OM R	180Ω 2W J
R435	QRE121J-102Y	C R	1kΩ 1/2W J
R441	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R447	NRSA63J-104X	MG R	100kΩ 1/16W J
R448	NRSA63J-473X	MG R	47kΩ 1/16W J
R449	NRSA63J-103X	MG R	10kΩ 1/16W J
R501	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R502	NRSA63J-271X	MG R	270Ω 1/16W J
R503	QRE121J-103Y	C R	10kΩ 1/2W J
R504	QRL029J-102	OM R	1kΩ 3W J
R505	QRL029J-102	OM R	1kΩ 3W J
R511	QRE121J-220Y	C R	22Ω 1/2W J
R512	QRE121J-681Y	C R	680Ω 1/2W J
R523	QRJ146J-683X	C R	68kΩ 1/4W J
R526	QRE121J-272Y	C R	2.7kΩ 1/2W J
R527	QRE121J-154Y	C R	150kΩ 1/2W J
R528	QRE121J-154Y	C R	150kΩ 1/2W J
R529	NRSA63J-331X	MG R	330Ω 1/16W J
R531	QRJ146J-391X	C R	39kΩ 1/4W J
R532	NRSA63J-273X	MG R	27kΩ 1/16W J
R533	NRSA63J-123X	MG R	12kΩ 1/16W J
R534	NRSA63J-123X	MG R	12kΩ 1/16W J
△ R535	NRVA02D-222X	MF R	2.2kΩ 1/10W D
△ R537	NRVA02D-752X	MF R	7.5kΩ 1/10W D
R538	NRSA63J-333X	MG R	33kΩ 1/16W J
R543	QRE121J-122Y	C R	1.2kΩ 1/2W J
R544	QRE121J-392Y	C R	3.9kΩ 1/2W J
R545	QRE121J-822Y	C R	8.2kΩ 1/2W J
R546	NRSA63J-331X	MG R	330Ω 1/16W J
R547	NRSA63J-104X	MG R	100kΩ 1/16W J
R548	QRE121J-152Y	C R	1.5kΩ 1/2W J
R553	QRL029J-180	OM R	18Ω 3W J
△ R554	QRK126J-150X	C R	15Ω 1/2W J
R555	QRX029J-3R3	MF R	3.3Ω 2W J
R601	NRSA63J-750X	MG R	75Ω 1/16W J
R602	NRSA63J-750X	MG R	75Ω 1/16W J
R603	NRSA63J-750X	MG R	75Ω 1/16W J
R610	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R611	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R613	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R621	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R622	NRSA63J-681X	MG R	680Ω 1/16W J
R623	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R624	NRSA63J-681X	MG R	680Ω 1/16W J
R626	NRSA63J-223X	MG R	22kΩ 1/16W J
R627	NRSA63J-223X	MG R	22kΩ 1/16W J
R631	NRSA63J-333X	MG R	33kΩ 1/16W J
R632	NRSA63J-223X	MG R	22kΩ 1/16W J
R638	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R639	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R651	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R652	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R653	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R700	NRSA63J-102X	MG R	1kΩ 1/16W J
R701	NRSA63J-103X	MG R	10kΩ 1/16W J
R702	NRSA63J-102X	MG R	1kΩ 1/16W J
R704	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R705	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R706	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R707	NRSA63J-103X	MG R	10kΩ 1/16W J
R708	NRSA63J-101X	MG R	100Ω 1/16W J
R709	NRSA63J-101X	MG R	100Ω 1/16W J
R715	NRSA63J-103X	MG R	10kΩ 1/16W J
R716	NRSA63J-223X	MG R	22kΩ 1/16W J
R718	NRSA63J-223X	MG R	22kΩ 1/16W J
R721	NRSA63J-102X	MG R	1kΩ 1/16W J
R728	NRSA63J-102X	MG R	1kΩ 1/16W J
R729	NRSA63J-223X	MG R	22kΩ 1/16W J

[ AV-36D303/R, AV-36D203/R ]

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R731	NRS63J-101X	MG R	100Ω 1/16W J
R732	NRS63J-101X	MG R	100Ω 1/16W J
R733	NRS63J-472X	MG R	4.7kΩ 1/16W J
R734	NRS63J-472X	MG R	4.7kΩ 1/16W J
R739	NRS63J-0R0X	MG R	0.0Ω 1/16W J
R740	NRS63J-103X	MG R	10kΩ 1/16W J
R764	NRS63J-221X	MG R	220Ω 1/16W J
R765	NRS63J-221X	MG R	220Ω 1/16W J
R766	NRS63J-221X	MG R	220Ω 1/16W J
R767	NRS63J-221X	MG R	220Ω 1/16W J
R769	NRS63J-682X	MG R	6.8kΩ 1/16W J
R772	NRS63J-103X	MG R	10kΩ 1/16W J
R811	NRS63J-473X	MG R	47kΩ 1/16W J
R816	NRS63J-124X	MG R	120kΩ 1/16W J
R821	NRS63J-184X	MG R	0.0Ω 1/16W J
R822	NRS63J-0R0X	MG R	0.0Ω 1/16W J
R827	NRS63J-102X	MG R	1kΩ 1/16W J
△ R855	QRG09J-100	OM R	10Ω 3W J
△ R857	QRL09J-330	OM R	33Ω 2W J
△ R858	QRL09J-390	OM R	39Ω 2W J
△ R901	QRFO74K-R47	UNF R	0.47Ω 7W K
△ R909	QRG01GJ-470	OM R	47Ω 1W J
R911	QRE121J-223Y	C R	22kΩ 1/2W J
R912	QRT09J-R22	MF R	0.22Ω 2W J
R913	QRT09J-R22	MF R	0.22Ω 2W J
R914	QRK126J-681X	C R	680Ω 1/2W J
R915	QRK129J-68R	C R	6.8Ω 1/2W J
R917	QRK126J-332X	C R	3.3kΩ 1/2W J
R918	QRE121J-222Y	C R	2.2kΩ 1/2W J
R919	QRE121J-684Y	C R	680kΩ 1/2W J
R924	QRE121J-222Y	C R	2.2kΩ 1/2W J
R930	QRE121J-223Y	C R	22kΩ 1/2W J
R939	QRT09J-2R2	MF R	2.2Ω 3W J
R940	QRE121J-181Y	C R	180Ω 1/2W J
R941	QRL09J-183	OM R	18kΩ 2W J
R950	NRS63J-0R0X	MG R	0.0Ω 1/16W J
R951	NRS63J-473X	MG R	47kΩ 1/16W J
R952	NRS63J-102X	MG R	1kΩ 1/16W J
R953	QRE121J-820Y	C R	82Ω 1/2W J
R973	QRE121J-272Y	C R	2.7kΩ 1/2W J
R975	QRE121J-223Y	C R	22kΩ 1/2W J
R977	QRE121J-473Y	C R	47kΩ 1/2W J
R978	NRS63J-333X	MG R	33kΩ 1/16W J
R979	QRT09J-1R2	MF R	1.2Ω 2W J
R980	QRT09J-1R2	MF R	1.2Ω 2W J
△ R998	QRZ9041-275	C R	2.7MΩ 1/2W K
R999	QRE121J-121Y	C R	120Ω 1/2W J

**CAPACITOR**

C001	QETN1HM-475Z	E CAP.	4.7μF 50V M
C003	QETN1HM-106Z	E CAP.	10μF 50V M
C004	QETN1CM-108Z	E CAP.	1000μF 16V M
C006	QETN1EM-476Z	E CAP.	47μF 25V M
C101	NCB31HK-103X	C CAP.	0.01μF 50V K
C102	NCB31HK-103X	C CAP.	0.01μF 50V K
C104	NCB31HK-103X	C CAP.	0.01μF 50V K
C105	NCB31HK-103X	C CAP.	0.01μF 50V K
C106	QETN1EM-476Z	E CAP.	47μF 25V M
C107	NCB31HK-103X	C CAP.	0.01μF 50V K
C113	NCB31HK-103X	C CAP.	0.01μF 50V K
C114	NCB31HK-103X	C CAP.	0.01μF 50V K
C116	QFVFIHJ-224Z	MF CAP.	0.22μF 50V J
C117	QETN1EM-476Z	E CAP.	47μF 25V M
C118	NCB31HK-103X	C CAP.	0.01μF 50V K
C119	NDC31HJ-681X	C CAP.	680pF 50V J
C120	QETN1HM-474Z	E CAP.	0.47μF 50V M
C124	NCB31HK-103X	C CAP.	0.01μF 50V K
C131	NCB31HK-103X	C CAP.	0.01μF 50V K
C161	QETN1HM-106Z	E CAP.	10μF 50V M
C163	NDC31HJ-470X	C CAP.	47pF 50V J
C164	NDC31HJ-470X	C CAP.	47pF 50V J
C165	NCB31HK-103X	C CAP.	0.01μF 50V K
C166	NCB31HK-103X	C CAP.	0.01μF 50V K
C202	QETN1HM-105Z	E CAP.	1μF 50V M
C203	NCB31HK-152X	C CAP.	1500pF 50V K
C211	QEN1CM-106Z	E CAP.	10μF 16V M

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C212	NDC31HJ-100X	C CAP.	10pF 50V J
C221	QETN1HM-106Z	E CAP.	10μF 50V M
C222	QFVFIHJ-104Z	MF CAP.	0.1μF 50V J
C223	NCB31HK-103X	C CAP.	0.01μF 50V K
C233	NDC31HJ-680X	C CAP.	68pF 50V J
C237	NCB31HK-103X	C CAP.	0.01μF 50V K
C241	NCB31HK-103X	C CAP.	0.01μF 50V K
C242	QETN1HM-225Z	E CAP.	2.2μF 50V M
C243	QETN1CM-107Z	E CAP.	100μF 16V M
C244	NCB31HK-103X	C CAP.	0.01μF 50V K
C281	QFVFIHJ-474Z	MF CAP.	0.47μF 50V J
C282	QETN1CM-107Z	E CAP.	100μF 16V M
C283	NCB31HK-103X	C CAP.	0.01μF 50V K
C284	QETN1HM-225Z	E CAP.	2.2μF 50V M
C285	NCB31HK-103X	C CAP.	0.01μF 50V K
C286	QETN1HM-106Z	E CAP.	10μF 50V M
C287	QETN1CM-107Z	E CAP.	100μF 16V M
C288	NCB31HK-103X	C CAP.	0.01μF 50V K
C352	QETN1CM-336Z	E CAP.	33μF 16V M
C354	NCB31HK-103X	C CAP.	0.01μF 50V K
C391	QETN1CM-107Z	E CAP.	100μF 16V M
C392	NCB31HK-103X	C CAP.	0.01μF 50V K
C422	QFLC2AJ-102Z	M CAP.	1000pF 100V J
C424	QETN1VM-107Z	E CAP.	100μF 35V M
C425	QETN1VM-477Z	E CAP.	470μF 35V M
C427	QETN1HM-105Z	E CAP.	1μF 50V M
C428	QETN1EM-228	E CAP.	2200μF 25V M
C431	QFLC2AK-563Z	M CAP.	0.056μF 100V K
C432	QETN1EM-476Z	E CAP.	47μF 25V M
C433	QETN1EM-476Z	E CAP.	47μF 25V M
C435	NCB21HK-183X	C CAP.	0.018μF 50V K
C440	QCS32HJ-220Z	C CAP.	220pF 500V J
C501	QCB32HK-151Z	C CAP.	150pF 500V K
C502	QCB32HK-331Z	C CAP.	330pF 500V K
C503	QEH2CM-105Z	E CAP.	1μF 160V M
C504	QE20203-107	E CAP.	100μF 160V M
C507	QEM61HK-475Z	E CAP.	4.7μF 50V K
C508	QEM61HK-475Z	E CAP.	4.7μF 50V K
△ C510	QFZ0196-53Z	MPP CAP.	5300pF1.5kVH±3%
△ C510	or QFZ0200-53Z	MPP CAP.	5300pF1.5kVH±3%
△ C513	QFZ0198-133	MPP CAP.	0.013μF1.5kVH±3%
△ C514	QFP32GJ-183	PP CAP.	0.018μF 400V J
△ C515	QFZ0197-624	MPP CAP.	0.62μF 250V J
△ C515	or QFZ0199-624	MPP CAP.	0.62μF 250V J
C516	QCB32HK-561Z	C CAP.	560pF 500V K
C521	QETN2EM-106Z	E CAP.	10μF 250V M
C523	QEH1VM-108Z	E CAP.	1000μF 35V M
C525	QETN1VM-107Z	E CAP.	100μF 35V M
C526	QFV21HJ-824Z	MF CAP.	0.82μF 50V J
C527	QFLC2AJ-103Z	M CAP.	0.01μF 100V J
C531	QCB32HK-102Z	C CAP.	1000pF 500V K
C533	QETN1HM-106Z	E CAP.	10μF 50V M
C601	QETN1EM-476Z	E CAP.	47μF 25V M
C602	QETN1EM-476Z	E CAP.	47μF 25V M
C603	QETN1EM-476Z	E CAP.	47μF 25V M
C609	QFVFIHJ-104Z	MF CAP.	0.1μF 50V J
C610	QFVFIHJ-104Z	MF CAP.	0.1μF 50V J
C611	QFVFIHJ-104Z	MF CAP.	0.1μF 50V J
C621	NCB31HK-102X	C CAP.	1000pF 50V K
C622	NCF21CZ-105X	C CAP.	1μF 16V Z
C623	NCB31HK-102X	C CAP.	1000pF 50V K
C624	NCF21CZ-105X	C CAP.	1μF 16V Z
C625	QETN1CM-107Z	E CAP.	100μF 16V M
C626	QETN1EM-108Z	E CAP.	1000μF 25V M
C627	QETN1HM-474Z	E CAP.	0.47μF 50V M
C628	QETN1EM-108Z	E CAP.	1000μF 25V M
C629	QETN1EM-108Z	E CAP.	1000μF 25V M
C636	QETN1HM-105Z	E CAP.	1μF 50V M
C637	QETN1HM-105Z	E CAP.	1μF 50V M
C700	NCB31HK-102X	C CAP.	1000pF 50V K
C701	QETN1HM-106Z	E CAP.	10μF 50V M
C702	QETN1HM-106Z	E CAP.	10μF 50V M
C703	QETN1HM-106Z	E CAP.	10μF 50V M
C704	QETN1CM-107Z	E CAP.	100μF 16V M
C705	NCB31HK-103X	C CAP.	0.01μF 50V K
C706	QETN1HM-105Z	E CAP.	1μF 50V M
C708	NDC31HJ-220X	C CAP.	22pF 50V J
C709	NDC31HJ-220X	C CAP.	22pF 50V J

[ AV-36D303/R, AV-36D203/R ]

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C711	QETNLCM-107Z	E CAP.	100μF 16V M
C712	NCB31HK-103X	C CAP.	0.01μF 50V K
C716	QETNLCM-106Z	E CAP.	10μF 50V M
C728	NCB31HK-103X	C CAP.	0.01μF 50V K
C807	QETNLCM-477Z	E CAP.	470μF 10V M
C815	NCB31HK-103X	C CAP.	0.01μF 50V K
C853	QETNLCM-227Z	E CAP.	220μF 16V M
C854	QETNLCM-227Z	E CAP.	220μF 16V M
C856	QETNLCM-227Z	E CAP.	220μF 16V M
C857	QETNLCM-477Z	E CAP.	470μF 16V M
△ C901	QFZ9072-104	MF CAP.	0.1μFAC275V K
△ C902	QFZ9072-473	MF CAP.	0.047μFAC275V K
△ C904	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C905	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C906	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C907	QE20169-477	E CAP.	470μF 200V M
△ C908	QCZ9079-102	C CAP.	1000pFAC250V M
△ C912	QCZ0340-222	C CAP.	2200pF 2kV K
C913	QFLC1HJ-471Z	M CAP.	470pF 50V J
C914	QETNLCM-107Z	E CAP.	100μF 50V M
C916	NDC31HJ-331X	C CAP.	330pF 50V J
C917	NCB31HK-182X	C CAP.	1800pF 50V K
C918	NCB21HK-104X	C CAP.	0.1μF 50V K
C919	QFP32GJ-103	PP CAP.	0.01μF 400V J
C931	QE20203-107	E CAP.	100μF 160V M
C933	QETNLCM-108Z	E CAP.	1000μF 16V M
C934	NDC31HJ-151X	C CAP.	150pF 50V J
C935	QETNLCM-108Z	E CAP.	1000μF 25V M
C937	QCZ0340-102	C CAP.	1000pF 2kV K
C938	QETNLCM-477Z	E CAP.	470μF 16V M
C939	QCB32HK-152Z	C CAP.	1500pF 500V K
C941	QCB32HK-102Z	C CAP.	1000pF 500V K
C942	QEHRLHM-105Z	E CAP.	1μF 50V M
C951	QETNLCM-477Z	E CAP.	470μF 25V M
C952	QETNLCM-227Z	E CAP.	220μF 16V M
C971	QETNLCM-107Z	E CAP.	100μF 16V M
C972	QETNLCM-476Z	E CAP.	47μF 25V M
C973	QETNLCM-106Z	E CAP.	10μF 50V M
△ C997	QCZ9052-102	C CAP.	1000pFAC125V M
△ C998	QCZ9074-103	C CAP.	0.01μFAC250V M
△ C999	QCZ9074-103	C CAP.	0.01μFAC250V M

<b>TRANSF</b>			
T111	QQR0907-001	IFT	
T501	CE42034-002	HOR DRIVE TRANS	
△ T502	QQH0121-001	FB TRANSF	
△ T921	QQS0138-001	SW TRANSF	
△ T951	QQT0355-001	POWER TRANSF	or QQT0372-001

<b>COIL</b>			
L001	QQL244K-560Z	COIL	56μH K
L101	QQL2014-R22	INDUCTOR	
L113	QQL244K-4R7Z	COIL	4.7μH K
L131	QQL244K-150Z	COIL	15μH K
L161	QQL244K-220Z	INDUCTOR	
L232	QQL244K-560Z	COIL	56μH K
L241	QQL244K-220Z	INDUCTOR	
L391	QQL244K-220Z	INDUCTOR	
△ L511	QQR1027-003	LINEARITY COIL	
△ L512	QQL2036-821	INDUCTOR	
△ L521	QQL2026-560	INDUCTOR	
L701	QQL244K-220Z	INDUCTOR	
L702	QQL244K-220Z	INDUCTOR	
L703	QQL244K-220Z	INDUCTOR	
L704	QQL244K-220Z	INDUCTOR	
L705	QQL244K-220Z	INDUCTOR	
L931	QQL26AK-470Z	COIL	47μH K
L933	QQL26AK-470Z	COIL	47μH K
L940	QQR0582-001Z	FERRITE BEADS	

<b>DIODE</b>			
D305	1SS133-T2	SI DIODE	
D306	1SS133-T2	SI DIODE	
D307	1SS133-T2	SI DIODE	

△ Symbol No.	Part No.	Part Name	Description
<b>DIODE</b>			
D308	1SS133-T2	SI DIODE	
D309	1SS133-T2	SI DIODE	
D310	1SS133-T2	SI DIODE	
D352	MTZJ9.1C-T2	Z DIODE	
D353	1SS133-T2	SI DIODE	
D354	MTZJ9.3A-T2	Z DIODE	
D421	1N4003-T2	SI DIODE	
D422	MTZJ75-T2	Z DIODE	
D432	1SS133-T2	SI DIODE	
D501	RH3G-F1	SI DIODE	
△ D502	RU3M-LFC4	SI DIODE	
D521	RH15-T3	SI DIODE	
D523	RGP10J-5025-T3	SI DIODE	
D525	1SS81-T5	SI DIODE	
D526	1SS81-T5	SI DIODE	
D527	1SR124-400A-T2	SI DIODE	
D529	MTZJ5.1C-T2	Z DIODE	
△ D531	MA4068N/Z1/-T2	Z DIODE	
D535	1SS133-T2	SI DIODE	
D537	1SR35-400A-T2	SI DIODE	
D601	MTZJ9.1C-T2	Z DIODE	
D602	MTZJ9.1C-T2	Z DIODE	
D603	MTZJ9.1C-T2	Z DIODE	
D700	MTZJ5.6B-T2	Z DIODE	
D701	1SS133-T2	SI DIODE	
D703	MTZJ5.6B-T2	Z DIODE	
D704	MTZJ5.6B-T2	Z DIODE	
D705	1SS133-T2	SI DIODE	
D706	MTZJ5.6B-T2	Z DIODE	
D707	MTZJ5.6B-T2	Z DIODE	
D708	MTZJ5.6B-T2	Z DIODE	
D709	MTZJ5.6B-T2	Z DIODE	
D716	1SS133-T2	SI DIODE	
D723	MTZJ5.6B-T2	Z DIODE	
△ D901	GS1B460-S1	BRIDGE DIODE	
D910	MA700A-T2	SB DIODE	
△ D911	RGP10J-5025-T3	SI DIODE	
△ D912	RGP10J-5025-T3	SI DIODE	
△ D913	RGP10J-5025-T3	SI DIODE	
D914	1SS133-T2	SI DIODE	
D915	SAR01-T2	SI DIODE	
D917	MTZJ30A-T2	Z DIODE	
D918	MTZJ5.1C-T2	Z DIODE	
D920	1SS133-T2	SI DIODE	
D931	RU30A-F1	SI DIODE	
D933	RU3YK-LFC4	SI DIODE	
D935	RU3YK-LFC4	SI DIODE	
D941	MTZJ33A-T2	Z DIODE	
D945	MTZJ9.1B-T2	Z DIODE	
D952	1SS133-T2	SI DIODE	
D953	1SS133-T2	SI DIODE	
D954	1N4002G-T2	SI DIODE	
D955	1N4002G-T2	SI DIODE	
D956	1N4002G-T2	SI DIODE	
D957	1N4002G-T2	SI DIODE	
D972	MTZJ15C-T2	Z DIODE	
D973	1SS133-T2	SI DIODE	

<b>TRANSISTOR</b>			
Q001	UN2212-X	DIGI TRANSISTOR	
Q101	2SC5083/L-P/-T	TRANSISTOR	
Q131	2SB709A/QR/-X	TRANSISTOR	
Q161	2SD601A/QR/-X	TRANSISTOR	
Q211	2SD601A/QR/-X	TRANSISTOR	
Q232	2SD601A/QR/-X	TRANSISTOR	
Q233	2SD601A/QR/-X	TRANSISTOR	
Q352	2SD601A/QR/-X	TRANSISTOR	
Q431	UN2212-X	DIGI TRANSISTOR	
Q501	2SC4212/Z1/-	TRANSISTOR	
△ Q511	2SD2645-YD	POWER TRANSISTOR	H. OUT
Q531	2SC2785/JH/-T	SI TRANSISTOR	
Q532	2SB709A/QR/-X	TRANSISTOR	
Q541	2SB709A/QR/-X	TRANSISTOR	
Q542	2SB709A/QR/-X	TRANSISTOR	
Q543	2SD1408/OY/-LB	POW TRANSISTOR	
Q622	2SD601A/QR/-X	TRANSISTOR	
Q623	UN2212-X	DIGI TRANSISTOR	
Q701	2SB709A/QR/-X	TRANSISTOR	
Q951	2SD1383K/AB/-X	TRANSISTOR	
Q971	2SA1208/ST/Z1-T	TRANSISTOR	



[ AV-36D303/R, AV-36D203/R ]

Symbol No.	Part No.	Part Name	Description
<b>IC</b>			
	IC101	M52342SP	IC
	IC201	TM8812CSBNG3U68	IC
Δ	IC421	LA7841	IC
	IC621	LA4485	IC
	IC702	AT24C08-32D503	IC
	IC703	S-80840CNY-T	IC
	IC704	AN78L05-T	IC
	IC852	AN7809F	IC
	IC853	AN7809F	IC
Δ	IC911	STR-G6624/F8	IC
Δ	IC921	SE135N	IC
<b>OTHERS</b>			
	CF001	QAX0349-001	C TRAP
	CF131	QAX0639-001Z	C TRAP
	CF161	QAX0642-001Z	C FILTER
	CN001	QGB1505J1-35	B TO B CONNE
	CN002	QGB1505J1-25	B TO B CONNE
	CN004	QGA2501C5-05Z	W TO B CONNE
	CN005	QGA2501C5-04Z	W TO B CONNE
	CN007	QGA2501C5-06Z	W TO B CONNE
Δ	CN0PM	QMP0390-200-JS	POWER CORD
Δ	CP932	ICP-N70-T	C PROTECTOR
Δ	CP936	ICP-N70-T	C PROTECTOR
Δ	F901	QMF51U1-5R0-J8	FUSE
Δ	F905	QMF5049-5R0Z-E	FUSE
	FC901	CEM002-001Z	FUSE CLIP
	FC902	CEM002-001Z	FUSE CLIP
Δ	FR525	QRZ9017-4R7	F R
Δ	FR527	QRZ9011-470	F R
	J601	QNN0349-002	PIN JACK
	K401	QQR0621-002Z	FERRITE BEADS
	K912	QQR0582-001Z	FERRITE BEADS
	K916	QQR0582-001Z	FERRITE BEADS
	K917	QQR0582-001Z	FERRITE BEADS
	K918	QQR0582-001Z	FERRITE BEADS
	K931	QQR0582-001Z	FERRITE BEADS
	K932	QQR0582-001Z	FERRITE BEADS
	K933	QQR0621-002Z	FERRITE BEADS
	K935	QQR0582-001Z	FERRITE BEADS
	LC601	QQR1199-001	EMI FILTER
	LC602	QQR1199-001	EMI FILTER
	LC603	QQR1199-001	EMI FILTER
Δ	LF901	QQR1085-003	LINE FILTER
Δ	PC921	TLP421F/D4-GRV	IC(PHOTO COUPLE
Δ	RY951	QSK0086-001	RELAY
	S421	QSL4413-C02	LEVER SWITCH
	SF101	QAX0723-001	SAW FILTER
Δ	TH901	QAD0132-3R0	P THERMISTOR
Δ	TU001	QAU0274-001	TUNER
Δ	VA901	ERZV10V621CS	ZNR
	X701	QAX0717-001Z	CRYSTAL

**CRT SOCKET P.W. BOARD ASS'Y (SGE-3011A-M2)**

Refer to PARTS LIST in page 51 for this P.W. board

**AV SEL P.W. BOARD ASS'Y (SGE-5001A-M2)**

Refer to PARTS LIST in page 45 for this P.W. board

**FRONT AV IN P.W. BOARD ASS'Y (SGE-6001A-M2)**

Refer to PARTS LIST in page 46 for this P.W. board

**FRONT CONTROL P.W. BOARD ASS'Y  
(SGE-7001A-M2)**

Refer to PARTS LIST in page 46 for this P.W. board

[ AV-36D303/Y, AV-36D203/Y ]

## PRINTED WIRING BOARD PARTS LIST

### MAIN P.W. BOARD ASS'Y (SGE-1025A-M2)

△ Symbol No.	Part No.	Part Name	Description
RESISTOR			
R002	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R003	NRSA63J-101X	MG R	100Ω 1/16W J
R004	NRSA63J-101X	MG R	100Ω 1/16W J
R005	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R008	NRSA63J-820X	MG R	82Ω 1/16W J
R009	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R101	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R102	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R103	QRE121J-101Y	C R	100Ω 1/2W J
R104	NRSA63J-180X	MG R	18Ω 1/16W J
R105	NRSA63J-270X	MG R	27Ω 1/16W J
R111	NRSA63J-394X	MG R	390kΩ 1/16W J
R112	NRSA63J-334X	MG R	330kΩ 1/16W J
R113	NRSA63J-101X	MG R	100Ω 1/16W J
R115	NRSA63J-101X	MG R	100Ω 1/16W J
R116	NRSA63J-680X	MG R	68Ω 1/16W J
R117	NRSA63J-273X	MG R	27kΩ 1/16W J
R118	NRSA63J-223X	MG R	22kΩ 1/16W J
R131	NRSA63J-102X	MG R	1kΩ 1/16W J
R132	NRSA63J-331X	MG R	330Ω 1/16W J
R133	NRSA63J-821X	MG R	820Ω 1/16W J
R134	NRSA63J-561X	MG R	560Ω 1/16W J
R135	NRSA63J-102X	MG R	1kΩ 1/16W J
R161	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R162	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R163	NRSA63J-223X	MG R	22kΩ 1/16W J
R164	NRSA63J-102X	MG R	1kΩ 1/16W J
R165	NRSA63J-223X	MG R	22kΩ 1/16W J
R166	NRSA63J-103X	MG R	10kΩ 1/16W J
R167	NRSA63J-102X	MG R	1kΩ 1/16W J
R168	NRSA63J-101X	MG R	100Ω 1/16W J
R169	NRSA63J-561X	MG R	560Ω 1/16W J
R171	NRSA63J-103X	MG R	10kΩ 1/16W J
R201	NRSA63J-223X	MG R	22kΩ 1/16W J
R212	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R215	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R216	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R217	NRSA63J-102X	MG R	1kΩ 1/16W J
R222	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R227	NRSA63J-104X	MG R	100kΩ 1/16W J
R231	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R237	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R238	NRSA63J-473X	MG R	47kΩ 1/16W J
R241	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R243	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R281	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R282	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R283	NRSA63J-681X	MG R	680Ω 1/16W J
R286	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R287	NRSA63J-101X	MG R	100Ω 1/16W J
R288	NRSA63J-471X	MG R	470Ω 1/16W J
R289	NRSA63J-154X	MG R	150kΩ 1/16W J
R290	NRSA63J-561X	MG R	560Ω 1/16W J
R292	NRSA63J-124X	MG R	120kΩ 1/16W J
R293	NRSA63J-224X	MG R	220kΩ 1/16W J
R301	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R302	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R303	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R304	NRSA63J-101X	MG R	100Ω 1/16W J
R305	NRSA63J-101X	MG R	100Ω 1/16W J
R306	NRSA63J-101X	MG R	100Ω 1/16W J
R354	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R355	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R356	NRSA63J-123X	MG R	12kΩ 1/16W J
R359	NRSA63J-103X	MG R	10kΩ 1/16W J
R360	NCB31HK-103X	C CAP.	0.01μF 50V K
R421	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R423	NRSA63J-393X	MG R	39kΩ 1/16W J
R424	NRSA63J-393X	MG R	39kΩ 1/16W J
R426	NRSA63J-183X	MG R	18kΩ 1/16W J
R427	QRT029J-1R5	MF R	1.5Ω 2W J
R429	NRSA63J-272X	MG R	2.7kΩ 1/16W J

△ Symbol No.	Part No.	Part Name	Description
RESISTOR			
R430	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R431	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R432	NRSA63J-101X	MG R	100Ω 1/16W J
R433	NRSA63J-681X	MG R	680Ω 1/16W J
R434	QRL029J-181	OM R	180Ω 2W J
R435	QRE121J-102Y	C R	1kΩ 1/2W J
R441	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R447	NRSA63J-104X	MG R	100kΩ 1/16W J
R448	NRSA63J-473X	MG R	47kΩ 1/16W J
R449	NRSA63J-103X	MG R	10kΩ 1/16W J
R501	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R502	NRSA63J-271X	MG R	270Ω 1/16W J
R503	QRE121J-103Y	C R	10kΩ 1/2W J
R504	QRL029J-102	OM R	1kΩ 3W J
R505	QRL029J-102	OM R	1kΩ 3W J
R511	QRE121J-220Y	C R	22Ω 1/2W J
R512	QRE121J-681Y	C R	680Ω 1/2W J
R523	QRJ146J-683X	C R	68kΩ 1/4W J
R526	QRE121J-272Y	C R	2.7kΩ 1/2W J
R527	QRE121J-154Y	C R	150kΩ 1/2W J
R528	QRE121J-154Y	C R	150kΩ 1/2W J
R529	NRSA63J-331X	MG R	330Ω 1/16W J
R531	QRJ146J-391X	C R	39kΩ 1/4W J
R532	NRSA63J-273X	MG R	27kΩ 1/16W J
R533	NRSA63J-123X	MG R	12kΩ 1/16W J
R534	NRSA63J-123X	MG R	12kΩ 1/16W J
△ R535	NRVA02D-222X	MF R	2.2kΩ 1/10W D
△ R537	NRVA02D-752X	MF R	7.5kΩ 1/10W D
R538	NRSA63J-333X	MG R	33kΩ 1/16W J
R543	QRE121J-122Y	C R	1.2kΩ 1/2W J
R544	QRE121J-392Y	C R	3.9kΩ 1/2W J
R545	QRE121J-822Y	C R	8.2kΩ 1/2W J
R546	NRSA63J-331X	MG R	330Ω 1/16W J
R547	NRSA63J-104X	MG R	100kΩ 1/16W J
R548	QRE121J-152Y	C R	1.5kΩ 1/2W J
R553	QRL029J-180	OM R	18Ω 3W J
△ R554	QRK126J-150X	C R	15Ω 1/2W J
R555	QRX029J-3R3	MF R	3.3Ω 2W J
R601	NRSA63J-750X	MG R	75Ω 1/16W J
R602	NRSA63J-750X	MG R	75Ω 1/16W J
R603	NRSA63J-750X	MG R	75Ω 1/16W J
R610	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R611	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R613	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R621	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R622	NRSA63J-681X	MG R	680Ω 1/16W J
R623	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R624	NRSA63J-681X	MG R	680Ω 1/16W J
R626	NRSA63J-223X	MG R	22kΩ 1/16W J
R627	NRSA63J-223X	MG R	22kΩ 1/16W J
R631	NRSA63J-333X	MG R	33kΩ 1/16W J
R632	NRSA63J-223X	MG R	22kΩ 1/16W J
R638	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R639	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R651	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R652	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R653	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R700	NRSA63J-102X	MG R	1kΩ 1/16W J
R701	NRSA63J-103X	MG R	10kΩ 1/16W J
R702	NRSA63J-102X	MG R	1kΩ 1/16W J
R704	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R705	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R706	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R707	NRSA63J-103X	MG R	10kΩ 1/16W J
R708	NRSA63J-101X	MG R	100Ω 1/16W J
R709	NRSA63J-101X	MG R	100Ω 1/16W J
R715	NRSA63J-103X	MG R	10kΩ 1/16W J
R716	NRSA63J-223X	MG R	22kΩ 1/16W J
R718	NRSA63J-223X	MG R	22kΩ 1/16W J
R721	NRSA63J-102X	MG R	1kΩ 1/16W J
R728	NRSA63J-102X	MG R	1kΩ 1/16W J
R729	NRSA63J-223X	MG R	22kΩ 1/16W J

[ AV-36D303/Y, AV-36D203/Y ]

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R731	NRS463J-101X	MG R	100Ω 1/16W J
R732	NRS463J-101X	MG R	100Ω 1/16W J
R733	NRS463J-472X	MG R	4.7kΩ 1/16W J
R734	NRS463J-472X	MG R	4.7kΩ 1/16W J
R739	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R740	NRS463J-103X	MG R	10kΩ 1/16W J
R764	NRS463J-221X	MG R	220Ω 1/16W J
R765	NRS463J-221X	MG R	220Ω 1/16W J
R766	NRS463J-221X	MG R	220Ω 1/16W J
R767	NRS463J-221X	MG R	220Ω 1/16W J
R769	NRS463J-682X	MG R	6.8kΩ 1/16W J
R772	NRS463J-103X	MG R	10kΩ 1/16W J
R811	NRS463J-473X	MG R	47kΩ 1/16W J
R816	NRS463J-124X	MG R	120kΩ 1/16W J
R821	NRS463J-184X	MG R	0.0Ω 1/16W J
R822	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R827	NRS463J-102X	MG R	1kΩ 1/16W J
△ R855	QRG09J-100	OM R	10Ω 3W J
△ R857	QRL09J-330	OM R	33Ω 2W J
△ R858	QRL09J-390	OM R	39Ω 2W J
△ R901	QRFO74K-R47	UNF R	0.47Ω 7W K
△ R909	QRG01GJ-470	OM R	47Ω 1W J
R911	QRE121J-223Y	C R	22kΩ 1/2W J
R912	QRT09J-R22	MF R	0.22Ω 2W J
R913	QRT09J-R22	MF R	0.22Ω 2W J
R914	QRK126J-681X	C R	680Ω 1/2W J
R915	QRK129J-68R	C R	6.8Ω 1/2W J
R917	QRK126J-332X	C R	3.3kΩ 1/2W J
R918	QRE121J-222Y	C R	2.2kΩ 1/2W J
R919	QRE121J-684Y	C R	680kΩ 1/2W J
R924	QRE121J-222Y	C R	2.2kΩ 1/2W J
R930	QRE121J-223Y	C R	22kΩ 1/2W J
R939	QRT09J-2R2	MF R	2.2Ω 3W J
R940	QRE121J-181Y	C R	180Ω 1/2W J
R941	QRL09J-183	OM R	18kΩ 2W J
R950	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R951	NRS463J-473X	MG R	47kΩ 1/16W J
R952	NRS463J-102X	MG R	1kΩ 1/16W J
R953	QRE121J-820Y	C R	82Ω 1/2W J
R973	QRE121J-272Y	C R	2.7kΩ 1/2W J
R975	QRE121J-223Y	C R	22kΩ 1/2W J
R977	QRE121J-473Y	C R	47kΩ 1/2W J
R978	NRS463J-333X	MG R	33kΩ 1/16W J
R979	QRT09J-1R2	MF R	1.2Ω 2W J
R980	QRT09J-1R2	MF R	1.2Ω 2W J
△ R998	QRZ9041-275	C R	2.7MΩ 1/2W K
R999	QRE121J-121Y	C R	120Ω 1/2W J

**CAPACITOR**

C001	QETN1HM-475Z	E CAP.	4.7μF 50V M
C003	QETN1HM-106Z	E CAP.	10μF 50V M
C004	QETN1CM-108Z	E CAP.	1000μF 16V M
C006	QETN1EM-476Z	E CAP.	47μF 25V M
C101	NCB31HK-103X	C CAP.	0.01μF 50V K
C102	NCB31HK-103X	C CAP.	0.01μF 50V K
C104	NCB31HK-103X	C CAP.	0.01μF 50V K
C105	NCB31HK-103X	C CAP.	0.01μF 50V K
C106	QETN1EM-476Z	E CAP.	47μF 25V M
C107	NCB31HK-103X	C CAP.	0.01μF 50V K
C113	NCB31HK-103X	C CAP.	0.01μF 50V K
C114	NCB31HK-103X	C CAP.	0.01μF 50V K
C116	QFVFIHJ-224Z	MF CAP.	0.22μF 50V J
C117	QETN1EM-476Z	E CAP.	47μF 25V M
C118	NCB31HK-103X	C CAP.	0.01μF 50V K
C119	NDC31HJ-681X	C CAP.	680pF 50V J
C120	QETN1HM-474Z	E CAP.	0.47μF 50V M
C124	NCB31HK-103X	C CAP.	0.01μF 50V K
C131	NCB31HK-103X	C CAP.	0.01μF 50V K
C161	QETN1HM-106Z	E CAP.	10μF 50V M
C163	NDC31HJ-470X	C CAP.	47pF 50V J
C164	NDC31HJ-470X	C CAP.	47pF 50V J
C165	NCB31HK-103X	C CAP.	0.01μF 50V K
C166	NCB31HK-103X	C CAP.	0.01μF 50V K
C202	QETN1HM-105Z	E CAP.	1μF 50V M
C203	NCB31HK-152X	C CAP.	1500pF 50V K
C211	QEN1CM-106Z	E CAP.	10μF 16V M

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C212	NDC31HJ-100X	C CAP.	10pF 50V J
C221	QETN1HM-106Z	E CAP.	10μF 50V M
C222	QFVFIHJ-104Z	MF CAP.	0.1μF 50V J
C223	NCB31HK-103X	C CAP.	0.01μF 50V K
C233	NDC31HJ-680X	C CAP.	68pF 50V J
C237	NCB31HK-103X	C CAP.	0.01μF 50V K
C241	NCB31HK-103X	C CAP.	0.01μF 50V K
C242	QETN1HM-225Z	E CAP.	2.2μF 50V M
C243	QETN1CM-107Z	E CAP.	100μF 16V M
C244	NCB31HK-103X	C CAP.	0.01μF 50V K
C281	QFVFIHJ-474Z	MF CAP.	0.47μF 50V J
C282	QETN1CM-107Z	E CAP.	100μF 16V M
C283	NCB31HK-103X	C CAP.	0.01μF 50V K
C284	QETN1HM-225Z	E CAP.	2.2μF 50V M
C285	NCB31HK-103X	C CAP.	0.01μF 50V K
C286	QETN1HM-106Z	E CAP.	10μF 50V M
C287	QETN1CM-107Z	E CAP.	100μF 16V M
C288	NCB31HK-103X	C CAP.	0.01μF 50V K
C352	QETN1CM-336Z	E CAP.	33μF 16V M
C354	NCB31HK-103X	C CAP.	0.01μF 50V K
C391	QETN1CM-107Z	E CAP.	100μF 16V M
C392	NCB31HK-103X	C CAP.	0.01μF 50V K
C422	QFLC2AJ-102Z	M CAP.	1000pF 100V J
C424	QETN1VM-107Z	E CAP.	100μF 35V M
C425	QETN1VM-477Z	E CAP.	470μF 35V M
C427	QETN1HM-105Z	E CAP.	1μF 50V M
C428	QETN1EM-228	E CAP.	2200μF 25V M
C431	QFLC2AK-563Z	M CAP.	0.056μF 100V K
C432	QETN1EM-476Z	E CAP.	47μF 25V M
C433	QETN1EM-476Z	E CAP.	47μF 25V M
C435	NCB21HK-183X	C CAP.	0.018μF 50V K
C440	QCS32HJ-220Z	C CAP.	220pF 500V J
C501	QCB32HK-151Z	C CAP.	150pF 500V K
C502	QCB32HK-331Z	C CAP.	330pF 500V K
C503	QEH12CM-105Z	E CAP.	1μF 160V M
C504	QE20203-107	E CAP.	100μF 160V M
C507	QEM61HK-475Z	E CAP.	4.7μF 50V K
C508	QEM61HK-475Z	E CAP.	4.7μF 50V K
△ C510	QFZ0196-53Z	MPP CAP.	5300pF1.5kVH±3%
△ C510	or QFZ0200-53Z	MPP CAP.	5300pF1.5kVH±3%
△ C513	QFZ0198-133	MPP CAP.	0.013μF1.5kVH±3%
△ C514	QFP32GJ-183	PP CAP.	0.018μF 400V J
△ C515	QFZ0197-564	MPP CAP.	0.56μF 250V J
△ C515	or QFZ0199-564	MPP CAP.	0.56μF 250V J
C516	QCB32HK-561Z	C CAP.	560pF 500V K
C521	QETN1EM-106Z	E CAP.	10μF 250V M
C523	QEH12VM-108Z	E CAP.	1000μF 35V M
C525	QETN1VM-107Z	E CAP.	100μF 35V M
C526	QFV21HJ-824Z	MF CAP.	0.82μF 50V J
C527	QFLC2AJ-103Z	M CAP.	0.01μF 100V J
C531	QCB32HK-102Z	C CAP.	1000pF 500V K
C533	QETN1HM-106Z	E CAP.	10μF 50V M
C601	QETN1EM-476Z	E CAP.	47μF 25V M
C602	QETN1EM-476Z	E CAP.	47μF 25V M
C603	QETN1EM-476Z	E CAP.	47μF 25V M
C609	QFVFIHJ-104Z	MF CAP.	0.1μF 50V J
C610	QFVFIHJ-104Z	MF CAP.	0.1μF 50V J
C611	QFVFIHJ-104Z	MF CAP.	0.1μF 50V J
C621	NCB31HK-102X	C CAP.	1000pF 50V K
C622	NCF21CZ-105X	C CAP.	1μF 16V Z
C623	NCB31HK-102X	C CAP.	1000pF 50V K
C624	NCF21CZ-105X	C CAP.	1μF 16V Z
C625	QETN1CM-107Z	E CAP.	100μF 16V M
C626	QETN1EM-108Z	E CAP.	1000μF 25V M
C627	QETN1HM-474Z	E CAP.	0.47μF 50V M
C628	QETN1EM-108Z	E CAP.	1000μF 25V M
C629	QETN1EM-108Z	E CAP.	1000μF 25V M
C636	QETN1HM-105Z	E CAP.	1μF 50V M
C637	QETN1HM-105Z	E CAP.	1μF 50V M
C700	NCB31HK-102X	C CAP.	1000pF 50V K
C701	QETN1HM-106Z	E CAP.	10μF 50V M
C702	QETN1HM-106Z	E CAP.	10μF 50V M
C703	QETN1HM-106Z	E CAP.	10μF 50V M
C704	QETN1CM-107Z	E CAP.	100μF 16V M
C705	NCB31HK-103X	C CAP.	0.01μF 50V K
C706	QETN1HM-105Z	E CAP.	1μF 50V M
C708	NDC31HJ-220X	C CAP.	22pF 50V J
C709	NDC31HJ-220X	C CAP.	22pF 50V J

[ AV-36D303/Y, AV-36D203/Y ]

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C711	QETNLCM-107Z	E CAP.	100μF 16V M
C712	NCB31HK-103X	C CAP.	0.01μF 50V K
C716	QETNLCM-106Z	E CAP.	10μF 50V M
C728	NCB31HK-103X	C CAP.	0.01μF 50V K
C807	QETNLCM-477Z	E CAP.	470μF 10V M
C815	NCB31HK-103X	C CAP.	0.01μF 50V K
C853	QETNLCM-227Z	E CAP.	220μF 16V M
C854	QETNLCM-227Z	E CAP.	220μF 16V M
C856	QETNLCM-227Z	E CAP.	220μF 16V M
C857	QETNLCM-477Z	E CAP.	470μF 16V M
△ C901	QFZ9072-104	MF CAP.	0.1μFAC275V K
△ C902	QFZ9072-473	MF CAP.	0.047μFAC275V K
△ C904	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C905	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C906	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C907	QE20169-477	E CAP.	470μF 200V M
△ C908	QCZ9079-102	C CAP.	1000pFAC250V M
△ C912	QCZ0340-222	C CAP.	2200pF 2kV K
C913	QFLC1HJ-471Z	M CAP.	470pF 50V J
C914	QETNLCM-107Z	E CAP.	100μF 50V M
C916	NDC31HJ-331X	C CAP.	330pF 50V J
C917	NCB31HK-182X	C CAP.	1800pF 50V K
C918	NCB21HK-104X	C CAP.	0.1μF 50V K
C919	QFP32GJ-103	PP CAP.	0.01μF 400V J
C931	QE20203-107	E CAP.	100μF 160V M
C933	QETNLCM-108Z	E CAP.	1000μF 16V M
C934	NDC31HJ-151X	C CAP.	150pF 50V J
C935	QETNLCM-108Z	E CAP.	1000μF 25V M
C937	QCZ0340-102	C CAP.	1000pF 2kV K
C938	QETNLCM-477Z	E CAP.	470μF 16V M
C939	QCB32HK-152Z	C CAP.	1500pF 500V K
C941	QCB32HK-102Z	C CAP.	1000pF 500V K
C942	QEHRLHM-105Z	E CAP.	1μF 50V M
C951	QETNLCM-477Z	E CAP.	470μF 25V M
C952	QETNLCM-227Z	E CAP.	220μF 16V M
C971	QETNLCM-107Z	E CAP.	100μF 16V M
C972	QETNLCM-476Z	E CAP.	47μF 25V M
C973	QETNLCM-106Z	E CAP.	10μF 50V M
△ C997	QCZ9052-102	C CAP.	1000pFAC125V M
△ C998	QCZ9074-103	C CAP.	0.01μFAC250V M
△ C999	QCZ9074-103	C CAP.	0.01μFAC250V M

<b>TRANSF</b>			
T111	QQR0907-001	IFT	
T501	CE42034-002	HOR DRIVE TRANS	
△ T502	QQH0121-001	FB TRANSF	
△ T921	QQS0138-001	SW TRANSF	
△ T951	QQT0355-001	POWER TRANSF	or QQT0372-001

<b>COIL</b>			
L001	QQL244K-560Z	COIL	56μH K
L101	QQL2014-R22	INDUCTOR	
L113	QQL244K-4R7Z	COIL	4.7μH K
L131	QQL244K-150Z	COIL	15μH K
L161	QQL244K-220Z	INDUCTOR	
L232	QQL244K-560Z	COIL	56μH K
L241	QQL244K-220Z	INDUCTOR	
L391	QQL244K-220Z	INDUCTOR	
△ L511	CE412029-00A	LINEARITY COIL	
△ L512	QQL2036-821	INDUCTOR	
△ L521	QQL2026-600	INDUCTOR	
L701	QQL244K-220Z	INDUCTOR	
L702	QQL244K-220Z	INDUCTOR	
L703	QQL244K-220Z	INDUCTOR	
L704	QQL244K-220Z	INDUCTOR	
L705	QQL244K-220Z	INDUCTOR	
L931	QQL26AK-470Z	COIL	47μH K
L933	QQL26AK-470Z	COIL	47μH K
L940	QQR0582-001Z	FERRITE BEADS	

<b>DIODE</b>			
D305	1SS133-T2	SI DIODE	
D306	1SS133-T2	SI DIODE	
D307	1SS133-T2	SI DIODE	

△ Symbol No.	Part No.	Part Name	Description
<b>DIODE</b>			
D308	1SS133-T2	SI DIODE	
D309	1SS133-T2	SI DIODE	
D310	1SS133-T2	SI DIODE	
D352	MTZJ9.1C-T2	Z DIODE	
D353	1SS133-T2	SI DIODE	
D354	MTZJ9.3A-T2	Z DIODE	
D421	1N4003-T2	SI DIODE	
D422	MTZJ75-T2	Z DIODE	
D432	1SS133-T2	SI DIODE	
D501	RH3G-F1	SI DIODE	
△ D502	RU3M-LFC4	SI DIODE	
D521	RH15-T3	SI DIODE	
D523	RGP10J-5025-T3	SI DIODE	
D525	1SS81-T5	SI DIODE	
D526	1SS81-T5	SI DIODE	
D527	1SR124-400A-T2	SI DIODE	
D529	MTZJ5.1C-T2	Z DIODE	
△ D531	MA4068N/Z1/-T2	Z DIODE	
D535	1SS133-T2	SI DIODE	
D537	1SR35-400A-T2	SI DIODE	
D601	MTZJ9.1C-T2	Z DIODE	
D602	MTZJ9.1C-T2	Z DIODE	
D603	MTZJ9.1C-T2	Z DIODE	
D700	MTZJ5.6B-T2	Z DIODE	
D701	1SS133-T2	SI DIODE	
D703	MTZJ5.6B-T2	Z DIODE	
D704	MTZJ5.6B-T2	Z DIODE	
D705	1SS133-T2	SI DIODE	
D706	MTZJ5.6B-T2	Z DIODE	
D707	MTZJ5.6B-T2	Z DIODE	
D708	MTZJ5.6B-T2	Z DIODE	
D709	MTZJ5.6B-T2	Z DIODE	
D716	1SS133-T2	SI DIODE	
D723	MTZJ5.6B-T2	Z DIODE	
△ D901	GS1B460-S1	BRIDGE DIODE	
D910	MA700A-T2	SB DIODE	
△ D911	RGP10J-5025-T3	SI DIODE	
△ D912	RGP10J-5025-T3	SI DIODE	
△ D913	RGP10J-5025-T3	SI DIODE	
D914	1SS133-T2	SI DIODE	
D915	SAR501-T2	SI DIODE	
D917	MTZJ30A-T2	Z DIODE	
D918	MTZJ5.1C-T2	Z DIODE	
D920	1SS133-T2	SI DIODE	
D931	RU30A-F1	SI DIODE	
D933	RU3YK-LFC4	SI DIODE	
D935	RU3YK-LFC4	SI DIODE	
D941	MTZJ33A-T2	Z DIODE	
D945	MTZJ9.1B-T2	Z DIODE	
D952	1SS133-T2	SI DIODE	
D953	1SS133-T2	SI DIODE	
D954	1N4002G-T2	SI DIODE	
D955	1N4002G-T2	SI DIODE	
D956	1N4002G-T2	SI DIODE	
D957	1N4002G-T2	SI DIODE	
D972	MTZJ15C-T2	Z DIODE	
D973	1SS133-T2	SI DIODE	

<b>TRANSISTOR</b>			
Q001	UN2212-X	DIGI TRANSISTOR	
Q101	2SC5083/L-P/-T	TRANSISTOR	
Q131	2SB709A/QR/-X	TRANSISTOR	
Q161	2SD601A/QR/-X	TRANSISTOR	
Q211	2SD601A/QR/-X	TRANSISTOR	
Q232	2SD601A/QR/-X	TRANSISTOR	
Q233	2SD601A/QR/-X	TRANSISTOR	
Q352	2SD601A/QR/-X	TRANSISTOR	
Q431	UN2212-X	DIGI TRANSISTOR	
Q501	2SC4212/Z1/-	TRANSISTOR	
△ Q511	2SD2645-YD	POWER TRANSISTOR	H. OUT
Q531	2SC2785/JH/-T	SI TRANSISTOR	
Q532	2SB709A/QR/-X	TRANSISTOR	
Q541	2SB709A/QR/-X	TRANSISTOR	
Q542	2SB709A/QR/-X	TRANSISTOR	
Q543	2SD1408/OY/-LB	POW TRANSISTOR	
Q622	2SD601A/QR/-X	TRANSISTOR	
Q623	UN2212-X	DIGI TRANSISTOR	
Q701	2SB709A/QR/-X	TRANSISTOR	
Q951	2SD1383K/AB/-X	TRANSISTOR	
Q971	2SA1208/ST/Z1-T	TRANSISTOR	

[ AV-36D303/Y, AV-36D203/Y ]

△ Symbol No.	Part No.	Part Name	Description
<b>IC</b>			
	IC101	M52342SP	IC
	IC201	TM8812CSBNG3U68	IC
△	IC421	LA7841	IC
	IC621	LA4485	IC
	IC702	AT24C08-32D503	IC
	IC703	S-80840CNY-T	IC
	IC704	AN78L05-T	IC
	IC852	AN7809F	IC
	IC853	AN7809F	IC
△	IC911	STR-G6624/F8	IC
△	IC921	SE135N	IC
<b>OTHERS</b>			
	CF001	QAX0349-001	C TRAP
	CF131	QAX0339-001Z	C TRAP
	CF161	QAX0642-001Z	C FILTER
	CN001	QGB1505J1-35	B TO B CONNE
	CN002	QGB1505J1-25	B TO B CONNE
	CN004	QGA2501C5-05Z	W TO B CONNE
	CN005	QGA2501C5-04Z	W TO B CONNE
	CN007	QGA2501C5-06Z	W TO B CONNE
△	CN0PM	QMP0390-200-JS	POWER CORD
△	CP932	ICP-N70-T	C PROTECTOR
△	CP936	ICP-N70-T	C PROTECTOR
△	F901	QMF51U1-5R0-J8	FUSE
△	F905	QMF5049-5R0Z-E	FUSE
	FC901	CEM002-001Z	FUSE CLIP
	FC902	CEM002-001Z	FUSE CLIP
△	FR525	QRZ9017-4R7	F R
△	FR527	QRZ9011-470	F R
	J601	QNN0349-002	PIN JACK
	K401	QQR0621-002Z	FERRITE BEADS
	K912	QQR0582-001Z	FERRITE BEADS
	K916	QQR0582-001Z	FERRITE BEADS
	K917	QQR0582-001Z	FERRITE BEADS
	K918	QQR0582-001Z	FERRITE BEADS
	K931	QQR0582-001Z	FERRITE BEADS
	K932	QQR0582-001Z	FERRITE BEADS
	K933	QQR0621-002Z	FERRITE BEADS
	K935	QQR0582-001Z	FERRITE BEADS
	LC601	QQR1199-001	EMI FILTER
	LC602	QQR1199-001	EMI FILTER
	LC603	QQR1199-001	EMI FILTER
△	LF901	QQR1085-003	LINE FILTER
△	PC921	TLP421F/D4-GV	IC(PHOTO COUPLE
△	RY951	QSK0086-001	RELAY
	S421	QSL4413-C02	LEVER SWITCH
	SF101	QAX0723-001	SAW FILTER
△	TH901	QAD0132-3R0	P THERMISTOR
△	TU001	QAU0274-001	TUNER
△	VA901	ERZV10V621CS	ZNR
	X701	QAX0717-001Z	CRYSTAL

**CRT SOCKET P.W. BOARD ASS'Y (SGE-3010A-M2)**

Refer to PARTS LIST in page 56 for this P.W. board

**AV SEL P.W. BOARD ASS'Y (SGE-5001A-M2)**

Refer to PARTS LIST in page 45 for this P.W. board

**FRONT AV IN P.W. BOARD ASS'Y (SGE-6001A-M2)**

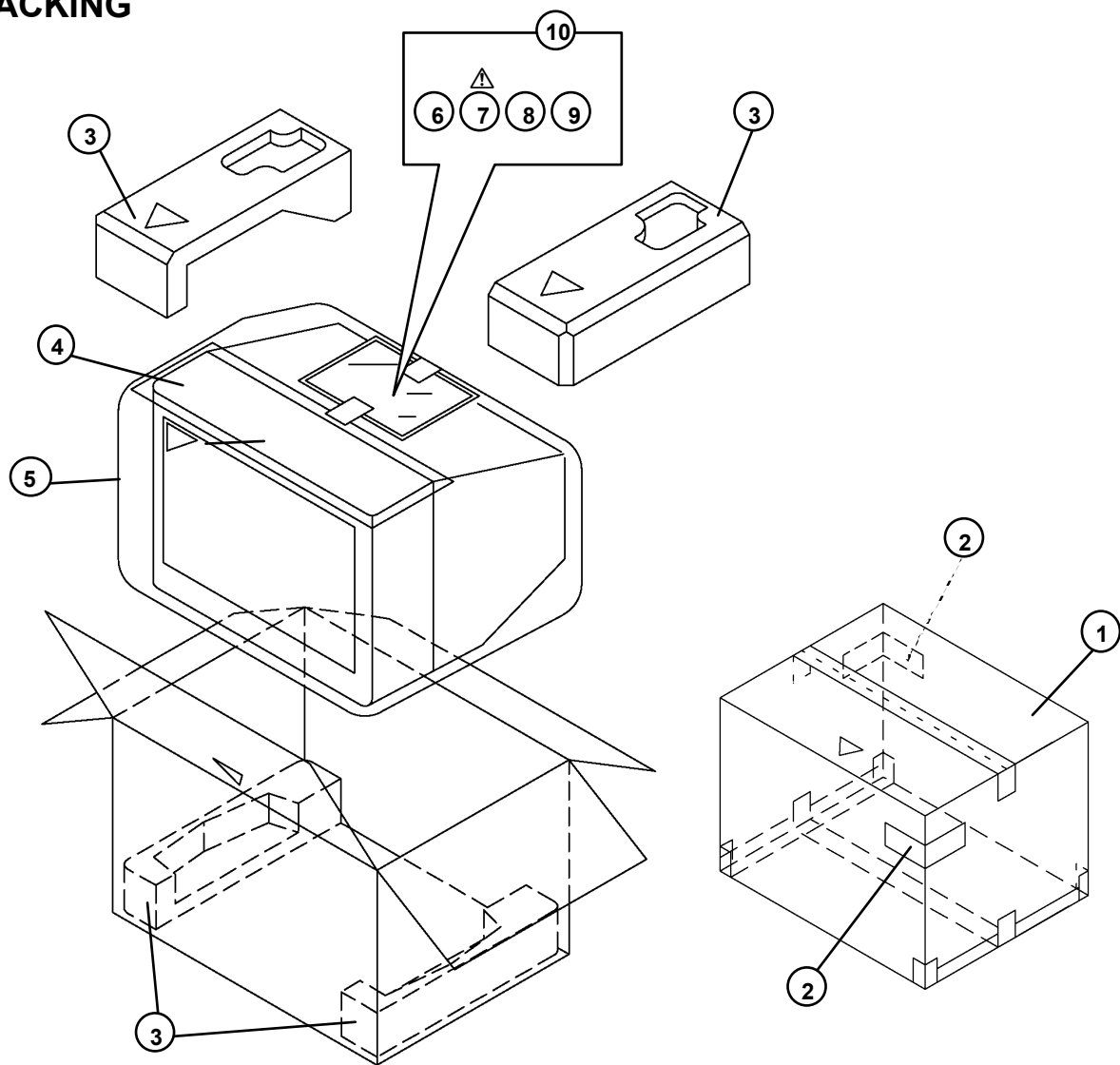
Refer to PARTS LIST in page 46 for this P.W. board

**FRONT CONTROL P.W. BOARD ASS'Y  
(SGE-7001A-M2)**

Refer to PARTS LIST in page 46 for this P.W. board

[ AV-36D303 / AV-36D203 ]

PACKING



PACKING PARTS LIST

△ Ref.No.	Part No.	Part Name	Description
1	LC10058-011A	PACKING CASE	
2	CM36616-001-A	CORNER LABEL	2pcs in 1set
3	LC10645-001A	CUSHION ASSY	4pcs in 1set
4	CP30611-A02	TOP COVER	
5	AP3756-11	POLY COVER	
6	RM-C252-1H	REMOCON UNIT	
△ 7	LCT1128-001A-A	INST BOOK	
8	BT-51028-2Q	REGISTRATION CARD	
9	BT-52006-1	WARRANTY CARD	
10	QPA02503505	POLY BAG	

REMOTE CONTROL UNIT PARTS LIST (RM-C252-1H)

△ Ref.No.	Part No.	Part Name	Description
	UR77EC0603	BATTERY COVER	

**Memo**

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AV-36D303  
AV-36D203

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**Memo**

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**Memo**

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## JVC SERVICE & ENGINEERING COMPANY OF AMERICA

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