

# PARTS LIST

## CAUTION

- The parts identified by the  $\Delta$  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-36360 AV-36S36  
AV-36330 AV-36S33  
AV-36320

## [ AV-36360 / AV-36S36 ]

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

Model P.W.B ASS'Y	AV-36360/M	AV-36360/R	AV-36S36/M	AV-36S36/R
CRT (ITC TUBE)	A90LLD361X15	A90AEJ15X01	A90LLD361X15	A90AEJ15X01
MAIN PWB	SGE-1008A-M2	SGE-1032A-M2	SGE-1008A-M2	SGE-1032A-M2
CRT SOCKET PWB	SGE-3003A-M2	SGE-3011A-M2	SGE-3003A-M2	SGE-3011A-M2
PIP PWB	SGE-4001A-M2	←	←	←
AV SELECTOR PWB	SGE-5002A-M2	←	←	←
FRONT AV IN PWB	SGE-6003A-M2	←	←	←
FRONT CONTROL PWB	SGE-7003A-M2	←	←	←
REMOTE CONTROL UNIT	RM-C254-1H	←	←	←

## [ AV-36330 / AV-36S33 / AV-36320 ]

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

P.W.B ASS'Y / Model	AV-36330/M AV-36S33/M	AV-36330/R AV-36S33/R	AV-36320/M	AV-36320/R
CRT (IT C TUBE)	A90LLD361X15	A90AEJ15X01	A90LLD361X15	A90AEJ15X01
MAIN PWB	SGE-1011A-M2	SGE-1041A-M2	SGE-1014A-M2	SGE-1047A-M2
CRT SOCKET PWB	SGE-3003A-M2	SGE-3011A-M2	SGE-3003A-M2	SGE-3011A-M2
PIP PWB	x	x	x	x
AV SELECTOR PWB	SGE-5002A-M2	←	SGE-5003A-M2	←
FRONT AV IN PWB	SGE-6003A-M2	←	←	←
FRONT CONTROL PWB	SGE-7003A-M2	←	←	←
REMOTE CONTROL UNIT	RM-C255-1H	←	RM-C205-1C	←

[ AV-36360 / AV-36S36 ]

EXPLODED VIEW PARTS LIST

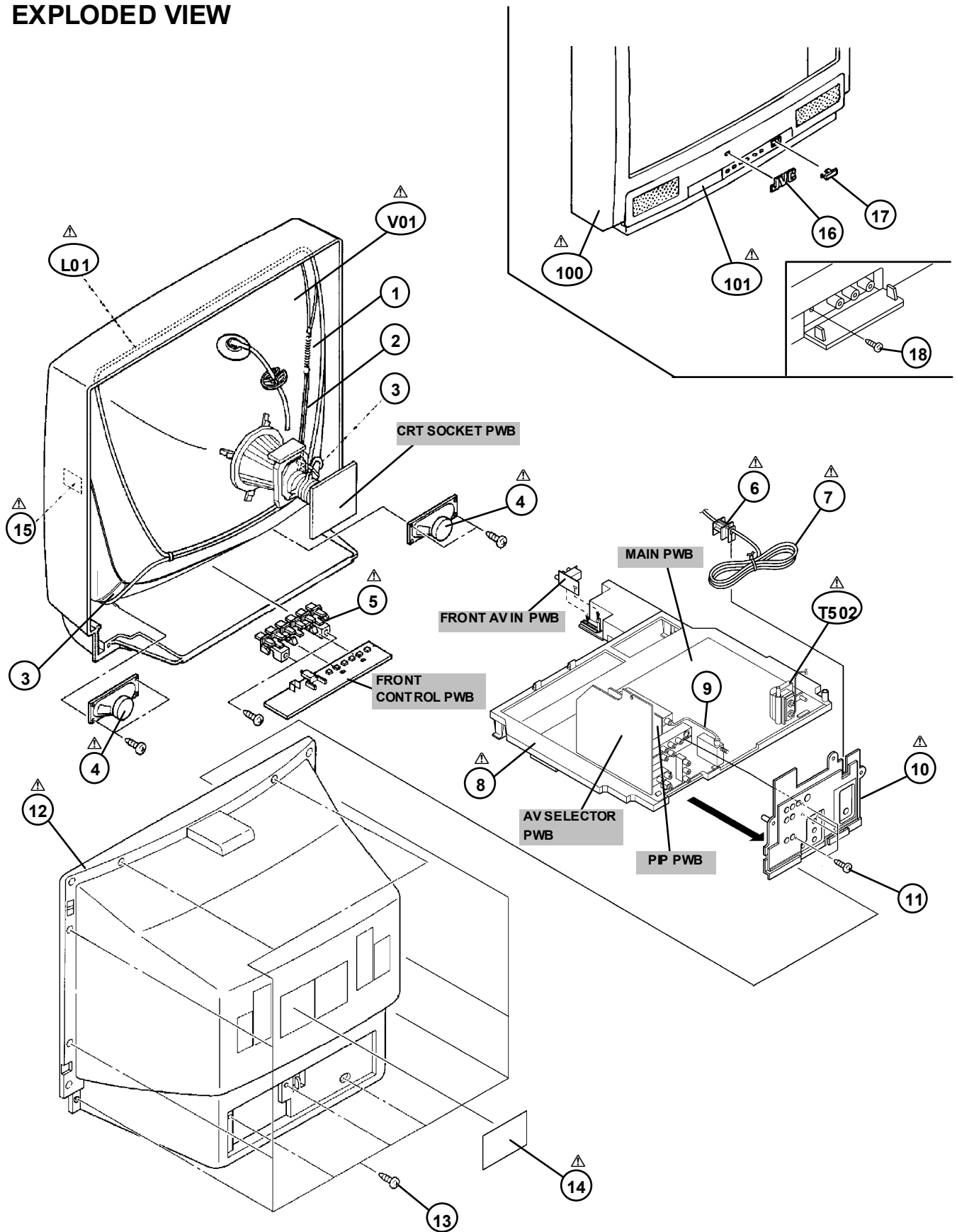
[ AV-36360/M, AV-36360/R ] : BLACK

△ Ref.No.	Part No.	Part Name	Description
△ V01	A90LD361X15	ITC (Inc. DY, PC MAGNET, WEDGE)	[AV-36360/M]
△ V01	A90AEJ15X01	ITC (Inc. DY, PC MAGNET, WEDGE)	[AV-36360/R]
△ L01	QQW0106-001	DEG COIL	or QQW0114-001 [AV-36360/M]
△ L01	CELDO67-001JA	DEG COIL	or QQW0136-001 [AV-36360/R]
△ 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-02J2	SPEAKER	(×2)SP01,SP02
△ 5	CM35776-B01-H	PUSH KNOB	(BLACK)
△ 6	LC20106-001D-A	POWER CORD CLAMP	
△ 7	QMPD390-200-JC	POWER CORD	or QMPD200-200-JC Within MAIN PWB(CNOPW)
△ 8	LC11056-002B-A	CHASSIS BASE	
9	WJX0014-002A	E-COAXIAL ASSY	
△ 10	LC20899-006A-A	TERMINAL BOARD	
11	QYSB5B3010Z	TAP SCREW	(×4)
△ 12	CM12634-006-MA	REAR COVER	
13	QYSB5FG4016Z	TAP SCREW	(×11)
△ 14	LC31139-001A-A	RATING LABEL	
△ 15	GQ30034-001A-A	WARNING LABEL	
16	CM46084-A01	BRAND MARK	(BLACK)
△ 17	CM35983-001-H	REMOCON WINDOW	
18	QYSDB3010M	TAP SCREW	(×1)
△ 100	CM12747-A0G-MA	FRONT CABI. ASSY	(BLACK) Inc.No.101
△ 101	CM36162-005-A	DOOR	(BLACK)

[ AV-36S36/M, AV-36S36/R ] : SILVER

△ Ref.No.	Part No.	Part Name	Description
△ V01	A90LLD361X15	ITC (Inc. DY, PC MAGNET, WEDGE)	[AV-36S36/M]
△ V01	A90AEJ15X01	ITC (Inc. DY, PC MAGNET, WEDGE)	[AV-36S36/R]
△ L01	QQW0106-001	DEG COIL	or QQW0114-001 [AV-36S36/M]
△ L01	CELDO67-001JA	DEG COIL	or QQW0136-001 [AV-36S36/R]
△ 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-02J2	SPEAKER	(×2)SP01,SP02
△ 5	CM35776-005-H	PUSH KNOB	(SILVER)
△ 6	LC20106-001D-A	POWER CORD CLAMP	
△ 7	QMPD390-200-JC	POWER CORD	or QMPD200-200-JC Within MAIN PWB(CNOPW)
△ 8	LC11056-002B-A	CHASSIS BASE	
9	WJX0014-002A	E-COAXIAL ASSY	
△ 10	LC20899-006A-A	TERMINAL BOARD	
11	QYSB5B3010Z	TAP SCREW	(×4)
△ 12	CM12634-006-MA	REAR COVER	
13	QYSB5FG4016Z	TAP SCREW	(×11)
△ 14	LC31139-001A-A	RATING LABEL	
△ 15	GQ30034-001A-A	WARNING LABEL	
16	CM46084-002	BRAND MARK	(SILVER)
△ 17	CM35983-001-H	REMOCON WINDOW	
18	QYSDB3010M	TAP SCREW	(×1)
△ 100	CM12747-005-MA	FRONT CABI. ASSY	(SILVER) Inc.No.101
△ 101	CM36162-014-A	DOOR	(SILVER)

# EXPLODED VIEW



## [ AV-36360/M , AV-36S36/M ]

## PRINTED WIRING BOARD PARTS LIST

## MAIN P.W. BOARD ASS'Y (SGE-1008A-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	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	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
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
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

## [ AV-36360/M , AV-36S36/M ]

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
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	QRG089J-100	OM R	10Ω 3W J
△ R857	QRL029J-270	OM R	27Ω 2W J
△ R858	QRL029J-180	OM R	18Ω 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-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	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	2.7MΩ 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

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
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	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	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.	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	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	QFZ0196-58Z	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
C516	QCB32HK-561Z	C CAP.	560pF 500V K
C521	QETN1EM-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
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	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

[ AV-36360/M , AV-36S36/M ]

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
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.	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	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.	220pF 50V J
C709	NDC31HJ-220X	C CAP.	220pF 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
△ C901	or QFZ9075-104	MPP CAP.	0.1μFAC275V M
△ C902	QFZ9075-473	MPP CAP.	0.047μFAC275V M
△ C902	or 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	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C908	or QCZ9079-102	C CAP.	1000pFAC250V M
C912	QCZ0340-22Z	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	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	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

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

△ Symbol No.	Part No.	Part Name	Description
<b>COIL</b>			
L001	QQL244K-560Z	COIL	56μH K
L101	QQL2014-R22	INDUCTOR	
L113	QQL244K-487Z	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	CE41029-00A	LINEARITY COIL	
L512	QQL2036-821	INDUCTOR	or QQL2027-821
△ 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	
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	RU3YM-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	
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	RU3YM-LFC4	SI DIODE	
D935	RU3YM-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	



## [ AV-36360/M , AV-36S36/M ]

Symbol No.	Part No.	Part Name	Description
<b>DIODE</b>			
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	2SC983/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	M52342SP	IC	
IC201	TM8812CSBNG3U68	IC	
IC421	LA7841	IC	
IC601	TA1287F-X	IC	
IC621	LA4485	IC	
IC702	AT24C08-32D503	IC	(SERVICE)
IC703	S-80840ANY-T	IC	
IC704	AN78L05-T	IC	
IC852	AN7809F	IC	or BA17809T
IC853	AN7805F	IC	or BA17805T
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	
CN0PW	QMPD390-200-JS	POWER CORD	or QMPD200-200-JC
CP932	ICP-N70-T	C PROTECTOR	
CP936	ICP-N70-T	C PROTECTOR	
F901	QMF0007-5R0J1	FUSE	or QMF51U1-5R0-J8 5.0A
F905	QMF2049-5R0Z-E	FUSE	5.0A
FC901	CEMG002-001Z	FUSE CLIP	
FC902	CEMG002-001Z	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	QQR0521-002Z	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	QQR0521-002Z	FERRITE BEADS	
K935	QQR0582-001Z	FERRITE BEADS	

Symbol No.	Part No.	Part Name	Description
<b>OTHERS</b>			
LC608	QQR1199-001	EMI FILTER	
LF901	QQR0527-003	LINE FILTER	or QQR1085-003
PC921	TLP421F/D4-GR/	IC (PHOTO COUPLE	
RY951	QSK0086-001	RELAY	
S421	QSL4413-C02	LEVER SWITCH	V. CENTER SW
SF101	QAX0723-001	SAW FILTER	
TH901	QAD0132-3R0	P THERMISTOR	
TH902	QAD0132-3R0	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	NRSAG3J-221X	MG R	220Ω 1/16W J
R3355	NRSAG3J-221X	MG R	220Ω 1/16W J
R3356	NRSAG3J-221X	MG R	220Ω 1/16W J
R3357	NRSAG3J-101X	MG R	100Ω 1/16W J
R3358	NRSAG3J-101X	MG R	100Ω 1/16W J
R3359	NRSAG3J-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	NRSAG3J-182X	MG R	1.8kΩ 1/16W J
R3367	NRSAG3J-182X	MG R	1.8kΩ 1/16W J
R3368	NRSAG3J-182X	MG R	1.8kΩ 1/16W J
R3372	NRSAG3J-221X	MG R	220Ω 1/16W J
R3373	NRSAG3J-221X	MG R	220Ω 1/16W J
R3374	NRSAG3J-221X	MG R	220Ω 1/16W J
R3375	NRSAG3J-0R0X	MG R	0.0Ω 1/16W J
R3376	NRSAG3J-0R0X	MG R	0.0Ω 1/16W J
R3377	NRSAG3J-0R0X	MG R	0.0Ω 1/16W J
R3381	QRE121J-394Y	C R	390kΩ 1/2W J
R3391	NRSAG3J-152X	MG R	1.5kΩ 1/16W J
R3392	NRSAG3J-392X	MG R	3.9kΩ 1/16W J
R3393	NRSAG3J-102X	MG R	1kΩ 1/16W J
R3394	NRSAG3J-102X	MG R	1kΩ 1/16W J
R3395	NRSAG3J-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	QETNLCM-107Z	E CAP.	100μF 16V M
C3382	QCZ0121-102	C CAP.	1000pF 3kV Z
C3391	QETNLCM-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	WJAO027-003A	E-S ID WIRE	
SK3351	QNZ0537-001	CRT SOCKET	or QNZ0536-001

[ AV-36360/M , AV-36S36/M ]

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

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R4001	NRSA63J-103X	MG R	10kΩ 1/16W J
R4002	NRSA63J-103X	MG R	10kΩ 1/16W J
R4003	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
R4103	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
R4163	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
R4303	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
R4343	NRSA63J-0R0X	MG R	0.0Ω 1/16W J

**CAPACITOR**

C4001	QETN1HM-475Z	E CAP.	4.7μF 50V M
C4003	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.	10pF 50V J
C4011	NDC31HJ-100X	C CAP.	10pF 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	QFVFIHJ-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

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
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
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

**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
L4303	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
Q4303	2SD601A/QR/-X	TRANSISTOR

**IC**

IC4101	M52342SP	IC
IC4301	SDA9889X-X	IC

**OTHERS**

CF4131	QAX0639-001Z	C TRAP
CN4002	QGB1505K1-25	B TO B CONNE
SF4101	CE4Z589-201	SAW FILTER
T4111	QQR0907-001	IFT
△ TU4001	QAU0273-001	TUNER

## [ AV-36360/M , AV-36S36/M ]

## AV SELECTOR P.W. BOARD ASS'Y (SGE-5002A-M2)

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

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
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
R5384	NRS463J-223X	MG R	22KΩ 1/16W J
R5385	NRS463J-223X	MG R	22KΩ 1/16W J
R5386	NRS463J-223X	MG R	22KΩ 1/16W J
R5387	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
R5524	NRS463J-224X	MG R	220KΩ 1/16W J
R5533	NRS463J-224X	MG R	220KΩ 1/16W J
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

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

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

## CAPACITOR

C5001	QENC1HM-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	QETN1HM-105Z	E CAP.	1μF 50V M
C5005	QETN1HM-475Z	E CAP.	4.7μF 50V M
C5006	QETN1HM-106Z	E CAP.	10μF 50V M
C5007	QETN1HM-475Z	E CAP.	4.7μF 50V M
C5008	QETN1CM-107Z	E CAP.	100μF 16V M
C5009	QENC1HM-475Z	E CAP.	4.7μF 50V M
C5010	QETN1HM-475Z	E CAP.	4.7μF 50V M
C5011	QENC1HM-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	QENC1HM-475Z	E CAP.	4.7μF 50V M
C5015	QBTCLCK-106Z	TAN.CAP.	10μF 16V K
C5016	QETN1HM-105Z	E CAP.	1μF 50V M
C5017	QENC1HM-105Z	E CAP.	1μF 50V M
C5018	QETN1HM-105Z	E CAP.	1μF 50V M
C5019	NCB31HK-223X	C CAP.	0.022μF 50V K
C5020	NCB31HK-472X	C CAP.	4700pF 50V K
C5021	QENC1HM-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	QENC1HM-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
C5028	QETN1EM-476Z	E CAP.	47μF 25V M
C5204	NCB31HK-103X	C CAP.	0.01μF 50V K
C5205	QETN1EM-476Z	E CAP.	47μF 25V M
C5206	NCB31HK-103X	C CAP.	0.01μF 50V K
C5211	QENC1CM-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	QETN1HM-474Z	E CAP.	0.47μF 50V M
C5226	NCB31HK-103X	C CAP.	0.01μF 50V K
C5231	QETN1CM-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	QETN1CM-107Z	E CAP.	100μF 16V M
C5237	NCB31HK-103X	C CAP.	0.01μF 50V K
C5238	QETN1CM-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	QETN1CM-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	QETN1EM-476Z	E CAP.	47μF 25V M
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	QENC1CM-476Z	E CAP.	47μF 16V 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	QENC1CM-476Z	E CAP.	47μF 16V M

[ AV-36360/M , AV-36S36/M ]

Symbol No.	Part No.	Part Name	Description
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	
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	
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	QNN0348-001	PIN JACK	
J5503	QNN0348-001	PIN JACK	

FRONT AV IN P.W. BOARD ASS'Y (SGE-6003A-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	QNN0417-0001	PIN JACK	
LC6401	QQR1199-001	EMI FILTER	

FRONT CONTROL P.W. BOARD ASS'Y (SGE-7003A-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-681X	MG R	68KΩ 1/16W J
R7709	NRSA63J-561X	MG R	56KΩ 1/16W J
CAPACITOR			
C7701	QETN1EM-476Z	E CAP.	47μF 25V M
DIODE			
D7701	GL2PR6	LED	
TRANSISTOR			
Q7702	UN2112-X	DIGI TRANSISTOR	
IC			
IC7701	GP1U281Q	IR DETECT UNIT	
OTHERS			
CN7007	CM46078-A01-H	LED HOLDER	
S7701	QJB003-074826	SIN ID C-B WIRE	
S7702	QSW0707-001Z	TACT SWITCH	POWER
S7703	QSW0707-001Z	TACT SWITCH	MENU
S7704	QSW0707-001Z	TACT SWITCH	CH-
S7705	QSW0707-001Z	TACT SWITCH	CH+
S7706	QSW0707-001Z	TACT SWITCH	VOL-
S7706	QSW0707-001Z	TACT SWITCH	VOL+

## [ AV-36360/R, AV-36S36/R ]

## PRINTED WIRING BOARD PARTS LIST

## MAIN P.W. BOARD ASS'Y (SGE-1032A-M2)

Symbol No.	Part No.	Part Name	Description
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## 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
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## 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	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	27Ω 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	68Ω 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	39Ω 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	NRV020D-222X	MF R	2.2kΩ 1/10W D
R537	NRV020D-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
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	10Ω 1/16W J
R709	NRSA63J-101X	MG R	10Ω 1/16W J
R714	NRSA63J-823X	MG R	82kΩ 1/16W J
R715	NRSA63J-103X	MG R	10kΩ 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

**[ AV-36360/R, AV-36S36/R ]**

Symbol No.	Part No.	Part Name	Description
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**RESISTOR**

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	QRG09J-100	OM R	10Ω 3W J
R857	QRL09J-270	OM R	27Ω 2W J
R858	QRL09J-180	OM R	18Ω 2W J
R901	QR074K-R47	UNF R	0.47Ω 7W K
R909	QRG01J-470	OM R	47Ω 1W J
R911	QRE12J-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	QRK12J-681X	C R	680Ω 1/2W J
R915	QRK12J-68R	C R	6.8Ω 1/2W J
R917	QRK12J-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	QRT09J-2R2	MF R	2.2Ω 3W J
R940	QRE12J-181Y	C R	180Ω 1/2W J
R941	QRL09J-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	QRT09J-1R2	MF R	1.2Ω 2W J
R980	QRT09J-1R2	MF R	1.2Ω 2W J
R998	QRZ041-275	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	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

Symbol No.	Part No.	Part Name	Description
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**CAPACITOR**

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	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	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	QEH2CM-105Z	E CAP.	1μF 160V M
C504	QE2Q03-107	E CAP.	100μF 160V M
C507	QEMGLHK-475Z	E CAP.	4.7μF 50V K
C508	QEMGLHK-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.	0.03μF 1.5kVH±3%
C514	QFP32GJ-183	PP CAP.	0.018μF 400V J
C515	QFZ0197-624	MPP CAP.	0.56μF 250V J
C515	or QFZ0199-624	MPP CAP.	0.56μF 250V J
C516	QCB32HK-561Z	C CAP.	560pF 500V K
C521	QETN2EM-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	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

## [ AV-36360/R, AV-36S36/R ]

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C624	NCF21CZ-105X	C CAP.	1 $\mu$ F 16V Z
C625	QETNLCM-107Z	E CAP.	100 $\mu$ F 16V M
C626	QETNLEM-108Z	E CAP.	1000 $\mu$ F 25V M
C627	QETNLM-474Z	E CAP.	0.47 $\mu$ F 50V M
C628	QETNLEM-108Z	E CAP.	1000 $\mu$ F 25V M
C629	QETNLEM-108Z	E CAP.	1000 $\mu$ F 25V M
C636	QETNLM-105Z	E CAP.	1 $\mu$ F 50V M
C637	QETNLM-105Z	E CAP.	1 $\mu$ F 50V M
C652	NCB31EK-104X	C CAP.	0.1 $\mu$ F 25V K
C653	NCB31EK-104X	C CAP.	0.1 $\mu$ F 25V K
C654	NCB31EK-104X	C CAP.	0.1 $\mu$ F 25V K
C655	NCB31HK-103X	C CAP.	0.01 $\mu$ F 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	QETNLM-106Z	E CAP.	10 $\mu$ F 50V M
C702	QETNLM-106Z	E CAP.	10 $\mu$ F 50V M
C703	QETNLM-106Z	E CAP.	10 $\mu$ F 50V M
C704	QETNLCM-107Z	E CAP.	100 $\mu$ F 16V M
C705	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C706	QETNLM-105Z	E CAP.	1 $\mu$ F 50V M
C708	NDC31HJ-220X	C CAP.	220pF 50V J
C709	NDC31HJ-220X	C CAP.	220pF 50V J
C711	QETNLCM-107Z	E CAP.	100 $\mu$ F 16V M
C712	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C716	QETNLM-106Z	E CAP.	10 $\mu$ F 50V M
C721	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C726	NDC31HJ-561X	C CAP.	560pF 50V J
C728	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C807	QETNLM-477Z	E CAP.	470 $\mu$ F 10V M
C813	NCB31HK-102X	C CAP.	1000pF 50V K
C815	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C853	QETNLCM-227Z	E CAP.	220 $\mu$ F 16V M
C854	QETNLCM-227Z	E CAP.	220 $\mu$ F 16V M
C856	QETNLCM-227Z	E CAP.	220 $\mu$ F 16V M
C857	QETNLCM-477Z	E CAP.	470 $\mu$ F 16V M
△ C901	QFZ9072-104	MF CAP.	0.1 $\mu$ FAC275V K
△ C901	or QFZ9075-104	MPP CAP.	0.1 $\mu$ FAC275V M
△ C902	QFZ9075-473	MPP CAP.	0.047 $\mu$ FAC275V M
△ C902	or QFZ9072-473	MF CAP.	0.047 $\mu$ FAC275V 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.	470 $\mu$ F 200V M
△ C908	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C908	or QCZ9079-102	C CAP.	1000pFAC250V M
△ C912	QCZ9040-22Z	C CAP.	2200pF 2kV K
C913	QFLCLHJ-471Z	M CAP.	470pF 50V J
C914	QETNLM-107Z	E CAP.	100 $\mu$ F 50V M
C916	NDC31HJ-331X	C CAP.	330pF 50V J
C917	NCB31HK-182X	C CAP.	1800pF 50V K
C918	NCB21HK-104X	C CAP.	0.1 $\mu$ F 50V K
C919	QFP32GJ-103	PP CAP.	0.01 $\mu$ F 400V J
C931	QEZO203-107	E CAP.	100 $\mu$ F 160V M
C933	QETNLCM-108Z	E CAP.	1000 $\mu$ F 16V M
C934	NDC31HJ-151X	C CAP.	150pF 50V J
C935	QETNLEM-108Z	E CAP.	1000 $\mu$ F 25V M
C937	QCZ9040-102	C CAP.	1000pF 2kV K
C938	QETNLCM-477Z	E CAP.	470 $\mu$ F 16V M
C939	QCB32HK-152Z	C CAP.	1500pF 500V K
C941	QCB32HK-102Z	C CAP.	1000pF 50V K
C942	QEHRLHM-105Z	E CAP.	1 $\mu$ F 50V M
C951	QETNLEM-477Z	E CAP.	470 $\mu$ F 25V M
C952	QETNLCM-227Z	E CAP.	220 $\mu$ F 16V M
C971	QETNLCM-107Z	E CAP.	100 $\mu$ F 16V M
C972	QETNLEM-476Z	E CAP.	47 $\mu$ F 25V M
C973	QETNLM-106Z	E CAP.	10 $\mu$ F 50V M
△ C997	QCZ9052-102	C CAP.	1000pFAC125V M
△ C998	QCZ9074-103	C CAP.	0.01 $\mu$ FAC250V M
△ C999	QCZ9074-103	C CAP.	0.01 $\mu$ FAC250V M

**TRANSF**

T111	QQR0907-001	IFT	
T501	CE42034-002	HOR DRIVE TRANS	
△ T502	QOH0121-001	FB TRANSF	
△ T921	QOS0138-001	SW TRANSF	
△ T951	QQT0372-001	POWER TRANSF	or QQT0372-001

△ Symbol No.	Part No.	Part Name	Description
<b>COIL</b>			
L001	QQL244K-560Z	COIL	56 $\mu$ H K
L101	QQL2014-R2Z	INDUCTOR	
L113	QQL244K-4R7Z	COIL	4.7 $\mu$ H K
L131	QQL244K-150Z	COIL	15 $\mu$ H K
L161	QQL244K-220Z	INDUCTOR	
L232	QQL244K-560Z	COIL	56 $\mu$ H K
L241	QQL244K-220Z	INDUCTOR	
L391	QQL244K-220Z	INDUCTOR	
△ L511	QQR1027-003	LINEARITY COIL	
L512	QQL2036-821	INDUCTOR	or QQL2027-821
△ 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	47 $\mu$ H K
L933	QQL26AK-470Z	COIL	47 $\mu$ H K
L940	QQR082-001Z	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	
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	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	

**[ AV-36360/R, AV-36S36/R ]**

△ Symbol No.	Part No.	Part Name	Description
<b>DIODE</b>			
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	M52342SP	IC	
△ IC201	TM8812CSBNG3U68	IC	
IC421	LA7841	IC	
IC601	TA1287F-X	IC	
IC621	LA4485	IC	
IC702	AT24C08-32D50B	IC	(SERVICE)
IC703	S-80840ANY-T	IC	
IC704	AN78L05-T	IC	
IC852	AN7809F	IC	or BA17809T
IC853	AN7805F	IC	or BA17805T
△ IC911	STR-G6624/F8	IC	
△ IC921	SE135N	I C	

**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	
△ CN0PW	QMPD890-200-JS	POWER CORD	or QMPD200-200-JC
△ CP932	ICP-N70-T	C PROTECTOR	
△ CP936	ICP-N70-T	C PROTECTOR	
△ F901	QMF0007-5R0J1	FUSE	or QMF51U1-5R0-J8 5.0A
△ F905	QMF2049-5R0Z-E	FUSE	5.0A
△ FC901	CEM0002-001Z	FUSE CLIP	
△ FC902	CEM0002-001Z	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	QQR0521-002Z	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	QQR0521-002Z	FERRITE BEADS	
K935	QQR0582-001Z	FERRITE BEADS	
LC601	QQR1199-001	EMI FILTER	
LC602	QQR1199-001	EMI FILTER	
LC608	QQR1199-001	EMI FILTER	

△ Symbol No.	Part No.	Part Name	Description
<b>OTHERS</b>			
△ LF901	QQR0527-003	LINE FILTER	or QQR1085-00B
△ PC921	TLP421F/D4-GR/	IC(PHOTO COUPLE	
△ RY951	QSK0086-001	RELAY	
S421	QSL4413-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	

**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.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

**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	QETNLCH-107Z	E CAP.	100μF 16V M
△ C3382	QCZ0121-102	C CAP.	1000pF 3KV Z
C3391	QETNLAM-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	or QNZ0536-001



**[ AV-36360/R, AV-36S36/R ]**

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

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

**AV SELECTOR P.W. BOARD ASS'Y (SGE-5002A-M2)**

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

**FRONT AV IN P.W. BOARD ASS'Y (SGE-6003A-M2)**

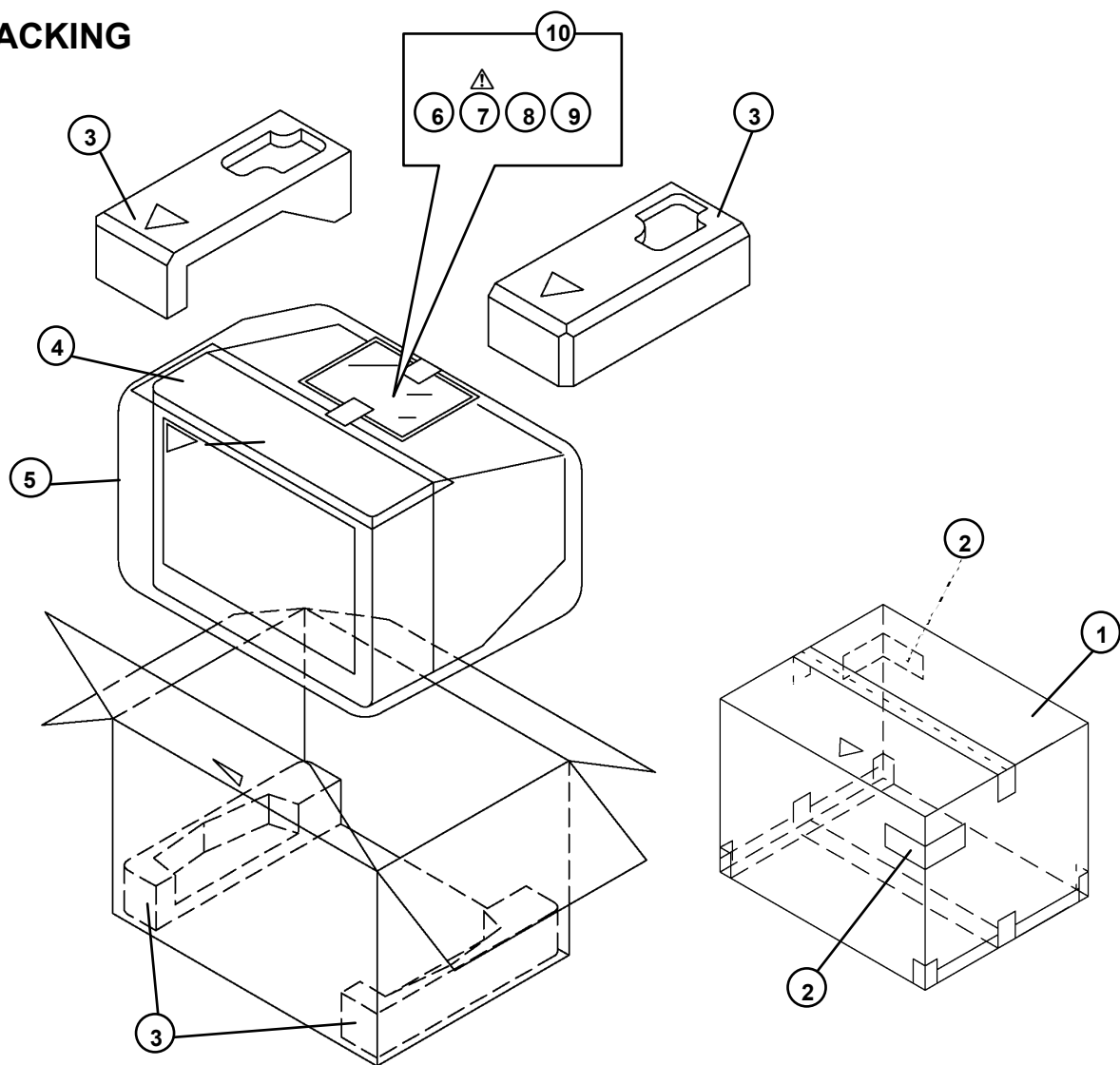
Refer to PARTS LIST in page 46 for this P.W. board

**FRONT CONTROL P.W. BOARD ASS'Y  
(SGE-7003A-M2)**

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

[ AV-36360 / AV-36S33 ]

PACKING



PACKING PARTS LIST

△ Ref.No.	Part No.	Part Name	Description
1	CP11548-053	PACKING CASE	
2	CM36616-001-A	CORNER LABEL	2pcs in 1set
3	CP11387-A0D-A	CUSHION ASSY	4pcs in 1set
4	CP30611-A02	TOP COVER	
5	AP3756-11	POLY COVER	
6	RM-C254-1H	REMOCON UNIT	
△ 7	LCT1135-001A-A	INST BOOK	
8	BT-51028-1Q	REGISTRATION CARD	
9	BT-52006-1	WARRANTY CARD	
10	QPA02503505	POLY BAG	

REMOTE CONTROL UNIT PARTS LIST (RM-C254-1H)

△ Ref.No.	Part No.	Part Name	Description
--	UR77EC0603A	BATTERY COVER	

**Memo**

[ AV-36330 / AV-36S33 / AV-36320 ]

EXPLODED VIEW PARTS LIST

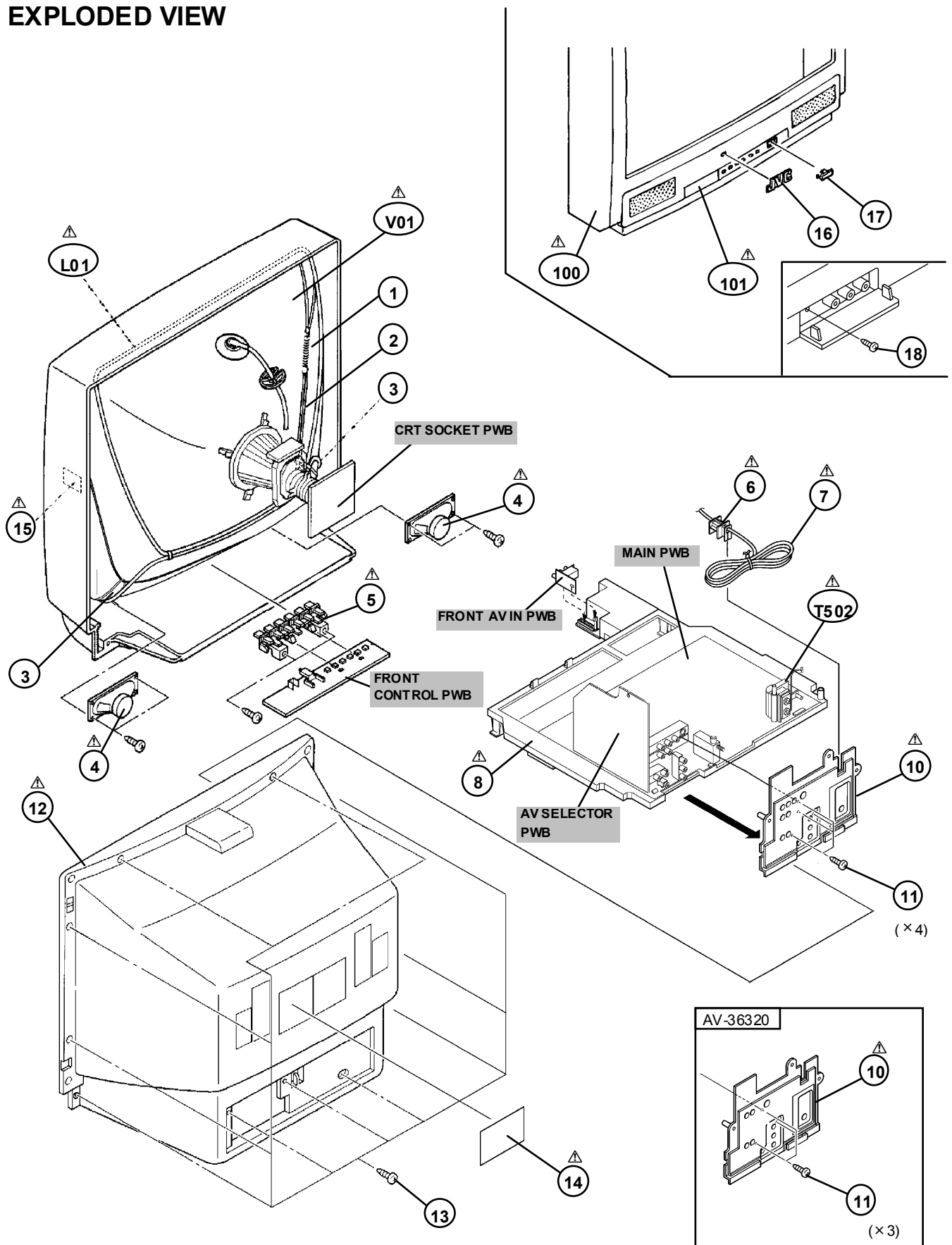
[ AV-36330/M, AV-36330/R, AV-36320/M, AV-36320/R ] : BLACK

△ Ref.No.	Part No.	Part Name	Description
△ V01	A90LLD361X15	ITC (Inc. DY, PC MAGNET, WEDGE)	[AV-36330/M]
△ V01	A90LLD361X15	ITC (Inc. DY, PC MAGNET, WEDGE)	[AV-36320/M]
△ V01	A90AEJ15X01	ITC (Inc. DY, PC MAGNET, WEDGE)	[AV-36330/R]
△ V01	A90AEJ15X01	ITC (Inc. DY, PC MAGNET, WEDGE)	[AV-36320/R]
△ L01	QQW0106-001	DEG COIL	or QQW0114-001 [AV-36330/M]
△ L01	QQW0106-001	DEG COIL	or QQW0114-001 [AV-36320/M]
△ L01	CELDO67-001JA	DEG COIL	or QQW0136-001 [AV-36330/R]
△ L01	CELDO67-001JA	DEG COIL	or QQW0136-001 [AV-36320/R]
△ 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-02J2	SPEAKER	(×2)SP01,SP02
△ 5	CM35776-B01-H	PUSH KNOB	(BLACK)
△ 6	LC20106-001D-A	POWER CORD CLAMP	
△ 7	QMPD390-200-JC	POWER CORD	or QMPD200-200-JC Within MAIN PWB(CNOPW)
△ 8	LC11056-002B-A	CHASSIS BASE	
△ 10	LC20899-006A-A	TERMINAL BOARD	[AV-36330]
△ 10	LC20899-007A-A	TERMINAL BOARD	[AV-36320]
△ 11	QYSB5B3010Z	TAP SCREW	[AV-36330] (×4)
△ 11	QYSB5B3010Z	TAP SCREW	[AV-36320] (×3)
△ 12	CM12634-006-MA	REAR COVER	
△ 13	QYSB5FG4016Z	TAP SCREW	(×11)
△ 14	LC31139-001A-A	RATING LABEL	
△ 15	GQ30034-001A-A	WARNING LABEL	
△ 16	CM46084-A01	BRAND MARK	(BLACK)
△ 17	CM35983-001-H	REMOCON WINDOW	
△ 18	QYSD5B3010M	TAP SCREW	(×1)
△ 100	CM12747-A0G-MA	FRONT CABI. ASSY	(BLACK) Inc.No.101
△ 101	CM36162-005-A	DOOR	(BLACK)

[ AV-36S33/M, AV-36S33/R ] : SILVER

△ Ref.No.	Part No.	Part Name	Description
△ V01	A90LLD361X15	ITC (Inc. DY, PC MAGNET, WEDGE)	[AV-36S33/M]
△ V01	A90AEJ15X01	ITC (Inc. DY, PC MAGNET, WEDGE)	[AV-36S33/R]
△ L01	QQW0106-001	DEG COIL	or QQW0114-001 [AV-36S33/M]
△ L01	CELDO67-001JA	DEG COIL	or QQW0136-001 [AV-36S33/R]
△ 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-02J2	SPEAKER	(×2)SP01,SP02
△ 5	CM35776-005-H	PUSH KNOB	(SILVER)
△ 6	LC20106-001D-A	POWER CORD CLAMP	
△ 7	QMPD390-200-JC	POWER CORD	or QMPD200-200-JC Within MAIN PWB(CNOPW)
△ 8	LC11056-002B-A	CHASSIS BASE	
△ 10	LC20899-006A-A	TERMINAL BOARD	
△ 11	QYSB5B3010Z	TAP SCREW	(×4)
△ 12	CM12634-006-MA	REAR COVER	
△ 13	QYSB5FG4016Z	TAP SCREW	(×11)
△ 14	LC31139-001A-A	RATING LABEL	
△ 15	GQ30034-001A-A	WARNING LABEL	
△ 16	CM46084-002	BRAND MARK	(SILVER)
△ 17	CM35983-001-H	REMOCON WINDOW	
△ 18	QYSD5B3010M	TAP SCREW	(×1)
△ 100	CM12747-00S-MA	FRONT CABI. ASSY	(SILVER) Inc.No.101
△ 101	CM36162-014-A	DOOR	(SILVER)

# EXPLODED VIEW



## [ AV-36330/M, AV-36S33/M ]

## PRINTED WIRING BOARD PARTS LIST

## MAIN P.W. BOARD ASS'Y (SGE-1011A-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	QRL089J-821	OM R	820Ω 3W J
R505	QRL089J-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	QRL089J-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	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
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
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

## [ AV-36330/M, AV-36S33/M ]

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
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
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	180kΩ 1/16W J
R822	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R827	NRS463J-102X	MG R	1kΩ 1/16W J
R855	QRG089J-100	OM R	10Ω 3W J
R857	QRL029J-270	OM R	27Ω 2W J
R858	QRL029J-180	OM R	18Ω 2W J
R901	QR074K-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	QRZ904I-275	C R	2.7MΩ 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	QFVF1HJ-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
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

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C202	QETNLHM-105Z	E CAP.	1μF 50V M
C203	NCB31HK-152X	C CAP.	1500pF 50V K
C211	QENCLCM-106Z	E CAP.	10μF 16V M
C212	NDC31HJ-100X	C CAP.	10pF 50V J
C221	QETNLHM-106Z	E CAP.	10μF 50V M
C222	QFVF1HJ-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	QFVF1HJ-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 16V 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.	0.018μF 50V K
C440	QCS32HK-220Z	C CAP.	220pF 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	QFZ0196-58Z	MPP CAP.	5800pF 1.5kVH±3%
△ C513	QFZ0198-133	MPP CAP.	0.013μF 1.5kVH±3%
△ C514	QFP32GJ-183	PP CAP.	0.018μF 400V J
△ C515	QFZ0197-654	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
C609	QFVF1HJ-104Z	MF CAP.	0.1μF 50V J
C610	QFVF1HJ-104Z	MF CAP.	0.1μF 50V J
C611	QFVF1HJ-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
C636	QETNLHM-105Z	E CAP.	1μF 50V M
C637	QETNLHM-105Z	E CAP.	1μF 50V M
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

## [ AV-36330M, AV-36S33M ]

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C706	QETNLHM-105Z	E CAP.	1μF 50V M
C708	NDC31HJ-220X	C CAP.	220pF 50V J
C709	NDC31HJ-220X	C CAP.	220pF 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
C728	NCB31HK-103X	C CAP.	0.01μF 50V K
C807	QETNLHM-477Z	E CAP.	470μF 10V M
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
△ C901	or QFZ9075-104	MPP CAP.	0.1μFAC275V M
△ C902	QFZ9075-473	MPP CAP.	0.047μFAC275V M
△ C902	or 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	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C908	or QCZ9079-102	C CAP.	1000pFAC250V M
C912	QCZ0340-222	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	QEZO03-107	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	QCZ0340-102	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	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	CE41029-00A	LINEARITY COIL	
△ L512	QQL2036-821	INDUCTOR	or QQL2027-821
△ 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	

△ Symbol No.	Part No.	Part Name	Description
<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	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	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	MTZJ9-1C-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	MTZJ9-6B-T2	Z DIODE	
D701	1SS133-T2	SI DIODE	
D703	MTZJ9-6B-T2	Z DIODE	
D704	MTZJ9-6B-T2	Z DIODE	
D705	1SS133-T2	SI DIODE	
D706	MTZJ9-6B-T2	Z DIODE	
D707	MTZJ9-6B-T2	Z DIODE	
D708	MTZJ9-6B-T2	Z DIODE	
D709	MTZJ9-6B-T2	Z DIODE	
D723	MTZJ9-6B-T2	Z DIODE	
△ D901	GS18460-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	MTZJ9-1C-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	



## [ AV-36330/M, AV-36S33/M ]

Symbol No.	Part No.	Part Name	Description
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**TRANSISTOR**

Q623	UN2212-X	DIGI TRANSISTOR	
Q701	2SB709A/QR/-X	TRANSISTOR	
Q951	2SD1383K/AB/-X	TRANSISTOR	
Q971	2SA1208/ST/Z1-T	TRANSISTOR	

**IC**

IC101	M52342SP	IC	
IC201	TM8812CSBNG3U68	IC	
△ IC421	LA7841	IC	
IC621	LA4485	IC	
IC702	AT24C08-32D50B	IC	(SERVICE)
IC703	S-80840ANY-T	IC	
IC704	AN78L05-T	IC	
IC852	AN7809F	IC	or BA17809T
IC853	AN7805F	IC	or BA17805T
△ 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	
△ CN0PW	QMP0390-200-JS	POWER CORD	or QMPD200-200-JC
△ CP932	ICP-N70-T	C PROTECTOR	
△ CP936	ICP-N70-T	C PROTECTOR	
△ F901	QMF0007-5R0J1	FUSE	or QMF51U1-5R0-J8 5.0A
△ F905	QMF2049-5R0Z-E	FUSE	5.0A
FC901	CEM002-001Z	FUSE CLIP	
FC902	CEM002-001Z	FUSE CLIP	
△ FR525	QRZ9017-4R7	F R	4.7Ω 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	QQR0527-003	LINE FILTER	or QQR1085-003
△ PC921	TLP421F/D4-GRV	IC (PHOTO COUPLE	
△ RY951	QSK0086-001	RELAY	
S421	QSL4413-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 SELECTOR P.W. BOARD ASS'Y (SGE-5002A-M2)**

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

**FRONT AV IN P.W. BOARD ASS'Y (SGE-6003A-M2)**

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

**FRONT CONTROL P.W. BOARD ASS'Y (SGE-7003A-M2)**

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

## [ AV-36330/R, AV-36S33/R ]

## PRINTED WIRING BOARD PARTS LIST

## MAIN P.W. BOARD ASS'Y (SGE-1041A-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	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	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
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
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

## [ AV-36330/R, AV-36S33/R ]

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
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
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	180kΩ 1/16W J
R822	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R827	NRS463J-102X	MG R	1kΩ 1/16W J
R855	QRG089J-100	OM R	10Ω 3W J
R857	QRL029J-270	OM R	27Ω 2W J
R858	QRL029J-180	OM R	18Ω 2W J
R901	QR074K-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	QRZ904I-275	C R	2.7MΩ 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.	1000pF 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
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

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C202	QETNLHM-105Z	E CAP.	1μF 50V M
C203	NCB31HK-152X	C CAP.	1500pF 50V K
C211	QENCLCM-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	QFLCZAJ-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	QFLCZAK-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.	0.018μF 50V K
C440	QCS32HK-220Z	C CAP.	220pF 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	QFZ0196-53Z	MPP CAP.	5300pF 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
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	QFLCZAJ-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
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
C636	QETNLHM-105Z	E CAP.	1μF 50V M
C637	QETNLHM-105Z	E CAP.	1μF 50V M
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

[ AV-36330/R, AV-36S33/R ]

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C706	QETNLM-105Z	E CAP.	1μF 50V M
C708	NDC31HJ-220X	C CAP.	220pF 50V J
C709	NDC31HJ-220X	C CAP.	220pF 50V J
C711	QETNLCM-107Z	E CAP.	100μF 16V M
C712	NCB31HK-103X	C CAP.	0.01μF 50V K
C716	QETNLM-106Z	E CAP.	10μF 50V M
C728	NCB31HK-103X	C CAP.	0.01μF 50V K
C807	QETNLM-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
△ C901	or QFZ9075-104	MPP CAP.	0.1μFAC275V M
△ C902	QFZ9075-473	MPP CAP.	0.047μFAC275V M
△ C902	or 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	QCZ9054-102	C CAP.	1000pFAC250V Z
△ C908	or QCZ9079-102	C CAP.	1000pFAC250V M
C912	QCZ0340-222	C CAP.	2200pF 2kV K
C913	QFLC1HJ-471Z	M CAP.	470pF 50V J
C914	QETNLM-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	QEZO03-107	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	QETNLM-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	QOS0138-001	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	or QQL2027-821
△ 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	

△ Symbol No.	Part No.	Part Name	Description
<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	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	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	
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	
D723	MTZJ5.6B-T2	Z DIODE	
△ D901	GS18460-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	

## [ AV-36330/R, AV-36S33/R ]

Symbol No.	Part No.	Part Name	Description
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**TRANSISTOR**

Q623	UN2212-X	DIGI TRANSISTOR	
Q701	2SB709A/QR/-X	TRANSISTOR	
Q951	2SD1383K/AB/-X	TRANSISTOR	
Q971	2SA1208/ST/Z1-T	TRANSISTOR	

**IC**

IC101	M52342SP	IC	
IC201	TM8812CSBNG3U68	IC	
△ IC421	LA7841	IC	
IC621	LA4485	IC	
IC702	AT24C08-32D50B	IC	(SERVICE)
IC703	S-80840ANY-T	IC	
IC704	AN78L05-T	IC	
IC852	AN7809F	IC	or BA17809T
IC853	AN7805F	IC	or BA17805T
△ 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	QMPD390-200-J5	POWER CORD	or QMPD200-200-JC
△ CP932	ICP-N70-T	C PROTECTOR	
△ CP936	ICP-N70-T	C PROTECTOR	
△ F901	QMF0007-5R0J1	FUSE	or QMF51U1-5R0-J8 5.0A
△ F905	QMF2049-5R0Z-E	FUSE	5.0A
FC901	CEM002-001Z	FUSE CLIP	
FC902	CEM002-001Z	FUSE CLIP	
△ FR525	QRZ9017-4R7	F R	4.7Ω 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	QQR0527-003	LINE FILTER	or QQR1085-003
△ PC921	TLP421F/D4-GRV	IC (PHOTO COUPLE	
△ RY951	QSK0086-001	RELAY	
S421	QSL4413-C02	LEVER SWITCH	V. CENTER SW
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-3011A-M2)**

Refer to PARTS LIST in page 50 for this P.W. board

**AV SELECTOR P.W. BOARD ASS'Y (SGE-5002A-M2)**

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

**FRONT AV IN P.W. BOARD ASS'Y (SGE-6003A-M2)**

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

**FRONT CONTROL P.W. BOARD ASS'Y (SGE-7003A-M2)**

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

## [ AV-36320/M ]

## PRINTED WIRING BOARD PARTS LIST

## MAIN P.W. BOARD ASS'Y (SGE-1014A-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-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	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	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	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
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
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

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△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
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
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	180kΩ 1/16W J
R822	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R827	NRS463J-102X	MG R	1kΩ 1/16W J
R855	QRG089J-100	OM R	10Ω 3W J
R857	QRL029J-270	OM R	27Ω 2W J
R858	QRL029J-180	OM R	18Ω 2W J
R901	QR074K-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	2.7MΩ 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	QFVF1HJ-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
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

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C202	QETNLHM-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	QETNLHM-106Z	E CAP.	10μF 50V M
C222	QFVF1HJ-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	QFVF1HJ-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 16V 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.	0.018μF 50V K
C440	QCS32HK-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	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	QFZ0196-58Z	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.	0.654μF 250V J
C516	QCB32HK-561Z	C CAP.	560pF 500V K
C521	QETNLHM-106Z	E CAP.	10μF 250V M
C523	QEH2CM-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
C609	QFVF1HJ-104Z	MF CAP.	0.1μF 50V J
C610	QFVF1HJ-104Z	MF CAP.	0.1μF 50V J
C611	QFVF1HJ-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
C636	QETNLHM-105Z	E CAP.	1μF 50V M
C637	QETNLHM-105Z	E CAP.	1μF 50V M
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

## [ AV-36320/M ]

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C706	QETNLM-105Z	E CAP.	1 $\mu$ F 50V M
C708	NDC31HJ-220X	C CAP.	22pF 50V J
C709	NDC31HJ-220X	C CAP.	22pF 50V J
C711	QETNLCM-107Z	E CAP.	100 $\mu$ F 16V M
C712	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C716	QETNLM-106Z	E CAP.	10 $\mu$ F 50V M
C728	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C807	QETNLM-477Z	E CAP.	470 $\mu$ F 10V M
C815	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C853	QETNLCM-227Z	E CAP.	220 $\mu$ F 16V M
C854	QETNLCM-227Z	E CAP.	220 $\mu$ F 16V M
C856	QETNLCM-227Z	E CAP.	220 $\mu$ F 16V M
C857	QETNLCM-477Z	E CAP.	470 $\mu$ F 16V M
△ C901	QFZ9072-104	MF CAP.	0.1 $\mu$ FAC275V K
△ C901	or QFZ9075-104	MPP CAP.	0.1 $\mu$ FAC275V M
△ C902	QFZ9072-473	MF CAP.	0.047 $\mu$ FAC275V K
△ C902	or QFZ9075-473	MPP CAP.	0.047 $\mu$ FAC275V M
△ 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.	470 $\mu$ F 200V M
△ C908	QCZ9079-102	C CAP.	1000pFAC250V M
△ C908	or QCZ9054-102	C CAP.	1000pFAC250V Z
C912	QCZ0340-222	C CAP.	2200pF 2Kv K
C913	QFLC1HJ-471Z	M CAP.	470pF 50V J
C914	QETNLM-107Z	E CAP.	100 $\mu$ F 50V M
C916	NDC31HJ-331X	C CAP.	330pF 50V J
C917	NCB31HK-182X	C CAP.	1800pF 50V K
C918	NCB31HK-104X	C CAP.	0.1 $\mu$ F 50V K
C919	QFP32GJ-103	PP CAP.	0.01 $\mu$ F 400V J
C931	QEZO03-107	E CAP.	100 $\mu$ F 160V M
C933	QETNLCM-108Z	E CAP.	1000 $\mu$ F 16V M
C934	NDC31HJ-151X	C CAP.	150pF 50V J
C935	QETNLEM-108Z	E CAP.	1000 $\mu$ F 25V M
C937	QCZ0340-102	C CAP.	1000pF 2Kv K
C938	QETNLCM-477Z	E CAP.	470 $\mu$ F 16V M
C939	QCB32HK-152Z	C CAP.	1500pF 500V K
C941	QCB32HK-102Z	C CAP.	1000pF 500V K
C942	QEHRLHM-105Z	E CAP.	1 $\mu$ F 50V M
C951	QETNLEM-477Z	E CAP.	470 $\mu$ F 25V M
C952	QETNLCM-227Z	E CAP.	220 $\mu$ F 16V M
C971	QETNLCM-107Z	E CAP.	100 $\mu$ F 16V M
C972	QETNLEM-476Z	E CAP.	47 $\mu$ F 25V M
C973	QETNLM-106Z	E CAP.	10 $\mu$ F 50V M
△ C997	QCZ9052-102	C CAP.	1000pFAC125V M
△ C998	QCZ9074-103	C CAP.	0.01 $\mu$ FAC250V M
△ C999	QCZ9074-103	C CAP.	0.01 $\mu$ FAC250V M

**TRANSF**

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

**COIL**

L001	QQL244K-560Z	COIL	56 $\mu$ H K
L101	QQL2014-R22	INDUCTOR	
L113	QQL244K-4R7Z	COIL	4.7 $\mu$ H K
L131	QQL244K-150Z	COIL	15 $\mu$ H K
L161	QQL244K-220Z	INDUCTOR	
L232	QQL244K-560Z	COIL	56 $\mu$ H K
L241	QQL244K-220Z	INDUCTOR	
L391	QQL244K-220Z	INDUCTOR	
△ L511	CE41029-00A	LINEARITY COIL	
△ L512	QQL2036-821	INDUCTOR	or QQL2027-821
△ 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	47 $\mu$ H K
L933	QQL26AK-470Z	COIL	47 $\mu$ H K
L940	QQR0582-001Z	FERRITE BEADS	

△ Symbol No.	Part No.	Part Name	Description
<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	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	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	
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	
D723	MTZJ5.6B-T2	Z DIODE	
△ D901	GS18460-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	

**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	



[ AV-36320/M ]

△ Symbol No. Part No. Part Name Description

TRANSISTOR

Q623 UN2212-X DIGI TRANSISTOR  
Q701 2SB709A/QR/-X TRANSISTOR  
Q951 2SD1383K/AB/-X TRANSISTOR  
Q971 2SA1208/ST/Z1-T TRANSISTOR

IC

IC101 M52342SP IC  
IC201 TM8812CSBNG3U68 IC  
△ IC421 LA7841 IC  
IC621 LA4485 IC  
IC702 AT24C08-32D50B IC (SERVICE)  
IC703 S-80840ANY-T IC  
IC704 AN78L05-T IC  
IC852 AN7809F IC or BA17809T  
IC853 AN7805F IC or BA17805T  
△ IC911 STR-G6624/F8 IC  
△ IC921 SE135N IC

OTHERS

CF001 QAX0349-001 C TRAP  
CF131 QAX0639-001Z C TRAP  
CF161 QAX0642-001Z C FILTER  
CNO01 QGB1505J1-35 B TO B CONNE  
CNO02 QGB1505J1-25 B TO B CONNE  
CNO04 QGA2501C5-05Z W TO B CONNE  
CNO05 QGA2501C5-04Z W TO B CONNE  
CNO07 QGA2501C5-06Z W TO B CONNE  
△ CNO08 QMP0390-200-JS POWER CORD or QMPD200-200-JC  
△ CP932 ICP-N70-T C PROTECTOR  
△ CP936 ICP-N70-T C PROTECTOR  
△ F901 QMF0007-5R0J1 FUSE or QMF51U1-5R0-J8 5.0A  
△ F905 QMF2049-5R0Z-E FUSE 5.0A  
FC901 CEM002-001Z FUSE CLIP  
FC902 CEM002-001Z FUSE CLIP  
△ FR525 QRZ9017-4R7 F R 4.7Ω 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 QQR0527-003 LINE FILTER or QQR1085-003  
△ PC921 TLP421F/D4-GRV IC(PHOTO COUPLE  
△ RY951 QSK0086-001 RELAY  
S421 QSL4413-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 SELECTOR P.W. BOARD ASS'Y (SGE-5003A-M2)

△ Symbol No. Part No. Part Name Description

RESISTOR

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 22Ω 1/16W J  
R5012 NRS463J-221X MG R 22Ω 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 18Ω 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 82Ω 1/16W J  
R5242 NRS463J-101X MG R 10Ω 1/16W J  
R5243 NRS463J-101X MG R 10Ω 1/16W J  
R5251 NRS463J-471X MG R 47Ω 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 68Ω 1/16W J  
R5258 NRS463J-101X MG R 10Ω 1/16W J  
R5259 NRS463J-222X MG R 2.2KΩ 1/16W J  
R5261 NRS463J-101X MG R 10Ω 1/16W J  
R5262 NRS463J-222X MG R 2.2KΩ 1/16W J  
R5263 NRS463J-471X MG R 47Ω 1/16W J  
R5265 NRS463J-102X MG R 1KΩ 1/16W J  
R5269 NRS463J-681X MG R 68Ω 1/16W J  
R5270 NRS463J-102X MG R 1KΩ 1/16W J  
R5384 NRS463J-223X MG R 22KΩ 1/16W J  
R5385 NRS463J-223X MG R 22KΩ 1/16W J  
R5386 NRS463J-223X MG R 22KΩ 1/16W J  
R5387 NRS463J-223X MG R 22KΩ 1/16W J  
R5391 NRS463J-221X MG R 22Ω 1/16W J  
R5392 NRS463J-221X MG R 22Ω 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 22Ω 1/16W J  
R5396 NRS463J-221X MG R 22Ω 1/16W J  
R5501 NRS463J-221X MG R 22Ω 1/16W J  
R5502 NRS463J-221X MG R 22Ω 1/16W J  
R5503 NRS463J-221X MG R 22Ω 1/16W J  
R5504 NRS463J-221X MG R 22Ω 1/16W J  
R5505 NRS463J-221X MG R 22Ω 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 22Ω 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

## [ AV-36320/M ]

Symbol No.	Part No.	Part Name	Description
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**RESISTOR**

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
R5522	NRS463J-224X	MG R	220kΩ 1/16W J
R5523	NRS463J-224X	MG R	220kΩ 1/16W J
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

**CAPACITOR**

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	QETNLEM-105Z	E CAP.	1μF 50V M
C5005	QETNLEM-475Z	E CAP.	4.7μF 50V M
C5006	QETNLEM-106Z	E CAP.	10μF 50V M
C5007	QETNLEM-475Z	E CAP.	4.7μF 50V M
C5008	QETNLEM-107Z	E CAP.	100μF 16V M
C5009	QENCLHM-475Z	E CAP.	4.7μF 50V M
C5010	QETNLEM-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	QETNLEM-105Z	E CAP.	1μF 50V M
C5017	QENCLHM-105Z	E CAP.	1μF 50V M
C5018	QETNLEM-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
C5203	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	QENCLCM-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	QETNLEM-474Z	E CAP.	0.47μF 50V M
C5226	NCB31HK-103X	C CAP.	0.01μF 50V K
C5231	QETNLEM-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	QETNLEM-107Z	E CAP.	100μF 16V M
C5237	NCB31HK-103X	C CAP.	0.01μF 50V K
C5238	QETNLEM-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	QETNLEM-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
C5252	NCB31HK-103X	C CAP.	0.01μF 50V K
C5255	NDC31HJ-390X	C CAP.	390pF 50V J
C5263	NDC31HJ-150X	C CAP.	150pF 50V J
C5391	QETNLEM-474Z	E CAP.	0.47μF 50V M
C5392	QETNLEM-474Z	E CAP.	0.47μF 50V M
C5501	QETNLEM-225Z	E CAP.	2.2μF 50V M
C5502	QETNLEM-225Z	E CAP.	2.2μF 50V M

Symbol No.	Part No.	Part Name	Description
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**CAPACITOR**

C5503	QETNLEM-476Z	E CAP.	47μF 25V M
C5504	QENCLCM-476Z	E CAP.	47μF 16V M
C5508	QETNLEM-476Z	E CAP.	47μF 25V M
C5509	NCB31HK-103X	C CAP.	0.01μF 50V K
C5531	NCB31HK-103X	C CAP.	0.01μF 50V K
C5532	QETNLEM-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	
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	
IC5201	TC9049P	IC	
IC5501	TA1218AN	IC	

**OTHERS**

CN5001	QGB1505K1-35	B TO B CONNE	
CN5006	QGAZ501C5-05Z	W TO B CONNE	
J5501	QNZ0531-001	AV JACK	
J5503	QNN0348-001	PIN JACK	

**FRONT AV IN P.W. BOARD ASS'Y (SGE-6003A-M2)**

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

**FRONT CONTROL P.W. BOARD ASS'Y (SGE-7003A-M2)**

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

[ AV-36320/R ]

# PRINTED WIRING BOARD PARTS LIST

## MAIN P.W. BOARD ASS'Y (SGE-1047A-M2)

Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R002	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R003	NRS463J-101X	MG R	100Ω 1/16W J
R004	NRS463J-101X	MG R	100Ω 1/16W J
R005	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R008	NRS463J-820X	MG R	82Ω 1/16W J
R009	NRS463J-682X	MG R	6.8kΩ 1/16W J
R101	NRS463J-562X	MG R	5.6kΩ 1/16W J
R102	NRS463J-182X	MG R	1.8kΩ 1/16W J
R103	QRE121J-101Y	C R	100Ω 1/2W J
R104	NRS463J-180X	MG R	18Ω 1/16W J
R105	NRS463J-270X	MG R	27Ω 1/16W J
R111	NRS463J-394X	MG R	390kΩ 1/16W J
R112	NRS463J-334X	MG R	330kΩ 1/16W J
R113	NRS463J-101X	MG R	100Ω 1/16W J
R115	NRS463J-101X	MG R	100Ω 1/16W J
R116	NRS463J-680X	MG R	68Ω 1/16W J
R117	NRS463J-273X	MG R	27kΩ 1/16W J
R118	NRS463J-223X	MG R	22kΩ 1/16W J
R131	NRS463J-102X	MG R	1kΩ 1/16W J
R132	NRS463J-331X	MG R	330Ω 1/16W J
R133	NRS463J-821X	MG R	820Ω 1/16W J
R134	NRS463J-561X	MG R	560Ω 1/16W J
R135	NRS463J-102X	MG R	1kΩ 1/16W J
R161	NRS463J-332X	MG R	3.3kΩ 1/16W J
R162	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R163	NRS463J-223X	MG R	22kΩ 1/16W J
R164	NRS463J-102X	MG R	1kΩ 1/16W J
R165	NRS463J-223X	MG R	22kΩ 1/16W J
R166	NRS463J-103X	MG R	10kΩ 1/16W J
R167	NRS463J-102X	MG R	1kΩ 1/16W J
R168	NRS463J-101X	MG R	100Ω 1/16W J
R169	NRS463J-561X	MG R	560Ω 1/16W J
R171	NRS463J-103X	MG R	10kΩ 1/16W J
R201	NRS463J-223X	MG R	22kΩ 1/16W J
R212	NRS463J-272X	MG R	2.7kΩ 1/16W J
R215	NRS463J-562X	MG R	5.6kΩ 1/16W J
R216	NRS463J-562X	MG R	5.6kΩ 1/16W J
R217	NRS463J-102X	MG R	1kΩ 1/16W J
R222	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R227	NRS463J-104X	MG R	100kΩ 1/16W J
R231	NRS463J-182X	MG R	1.8kΩ 1/16W J
R237	NRS463J-392X	MG R	3.9kΩ 1/16W J
R238	NRS463J-473X	MG R	47kΩ 1/16W J
R241	NRS463J-332X	MG R	3.3kΩ 1/16W J
R243	NRS463J-152X	MG R	1.5kΩ 1/16W J
R281	NRS463J-182X	MG R	1.8kΩ 1/16W J
R282	NRS463J-392X	MG R	3.9kΩ 1/16W J
R283	NRS463J-681X	MG R	680Ω 1/16W J
R286	NRS463J-472X	MG R	4.7kΩ 1/16W J
R287	NRS463J-101X	MG R	100Ω 1/16W J
R288	NRS463J-471X	MG R	470Ω 1/16W J
R289	NRS463J-154X	MG R	150kΩ 1/16W J
R290	NRS463J-561X	MG R	560Ω 1/16W J
R292	NRS463J-124X	MG R	120kΩ 1/16W J
R293	NRS463J-224X	MG R	220kΩ 1/16W J
R301	NRS463J-222X	MG R	2.2kΩ 1/16W J
R302	NRS463J-222X	MG R	2.2kΩ 1/16W J
R303	NRS463J-222X	MG R	2.2kΩ 1/16W J
R304	NRS463J-101X	MG R	100Ω 1/16W J
R305	NRS463J-101X	MG R	100Ω 1/16W J
R306	NRS463J-101X	MG R	100Ω 1/16W J
R354	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R355	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R356	NRS463J-123X	MG R	12kΩ 1/16W J
R359	NRS463J-103X	MG R	10kΩ 1/16W J
R360	NCB31HK-103X	C CAP.	0.01μF 50V K
R421	NRS463J-822X	MG R	8.2kΩ 1/16W J
R423	NRS463J-393X	MG R	39kΩ 1/16W J
R424	NRS463J-393X	MG R	39kΩ 1/16W J
R426	NRS463J-183X	MG R	18kΩ 1/16W J
R427	QRT09J-1R5	MF R	1.5Ω 2W J

Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R429	NRS463J-272X	MG R	2.7kΩ 1/16W J
R430	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R431	NRS463J-152X	MG R	1.5kΩ 1/16W J
R432	NRS463J-101X	MG R	100Ω 1/16W J
R433	NRS463J-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	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R447	NRS463J-104X	MG R	100kΩ 1/16W J
R448	NRS463J-473X	MG R	47kΩ 1/16W J
R449	NRS463J-103X	MG R	10kΩ 1/16W J
R501	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R502	NRS463J-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	NRS463J-331X	MG R	330Ω 1/16W J
R531	QRJ146J-391X	C R	390Ω 1/4W J
R532	NRS463J-273X	MG R	27kΩ 1/16W J
R533	NRS463J-123X	MG R	12kΩ 1/16W J
R534	NRS463J-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	NRS463J-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	NRS463J-331X	MG R	330Ω 1/16W J
R547	NRS463J-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	NRS463J-750X	MG R	75Ω 1/16W J
R602	NRS463J-750X	MG R	75Ω 1/16W J
R603	NRS463J-750X	MG R	75Ω 1/16W J
R610	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R611	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R613	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R621	NRS463J-682X	MG R	6.8kΩ 1/16W J
R622	NRS463J-681X	MG R	680Ω 1/16W J
R623	NRS463J-682X	MG R	6.8kΩ 1/16W J
R624	NRS463J-681X	MG R	680Ω 1/16W J
R626	NRS463J-223X	MG R	22kΩ 1/16W J
R627	NRS463J-223X	MG R	22kΩ 1/16W J
R631	NRS463J-333X	MG R	33kΩ 1/16W J
R632	NRS463J-223X	MG R	22kΩ 1/16W J
R638	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R639	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R651	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R652	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R653	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R700	NRS463J-102X	MG R	1kΩ 1/16W J
R701	NRS463J-103X	MG R	10kΩ 1/16W J
R702	NRS463J-102X	MG R	1kΩ 1/16W J
R704	NRS463J-472X	MG R	4.7kΩ 1/16W J
R705	NRS463J-472X	MG R	4.7kΩ 1/16W J
R706	NRS463J-472X	MG R	4.7kΩ 1/16W J
R707	NRS463J-103X	MG R	10kΩ 1/16W J
R708	NRS463J-101X	MG R	100Ω 1/16W J
R709	NRS463J-101X	MG R	100Ω 1/16W J
R715	NRS463J-103X	MG R	10kΩ 1/16W J
R718	NRS463J-223X	MG R	22kΩ 1/16W J
R721	NRS463J-102X	MG R	1kΩ 1/16W J
R728	NRS463J-102X	MG R	1kΩ 1/16W J

## [ AV-36320/R ]

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R729	NRS63J-223X	MG R	22kΩ 1/16W J
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	180kΩ 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	QRL029J-270	OM R	27Ω 2W J
△ R858	QRL029J-180	OM R	18Ω 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	QRT09J-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	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	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	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
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

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C202	QETNLHM-105Z	E CAP.	1μF 50V M
C203	NCB31HK-152X	C CAP.	1500pF 50V K
C211	QENCLCM-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.	680pF 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	QFLCZAJ-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	QFLCZAK-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.	0.018μF 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	QEHRCM-105Z	E CAP.	1μF 160V M
C504	QEZ0203-107	E CAP.	100μF 160V M
C507	QEMGLHK-475Z	E CAP.	4.7μF 50V K
C508	QEMGLHK-475Z	E CAP.	4.7μF 50V K
△ C510	QFZ0196-53Z	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
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	QFLCZAJ-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
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
C636	QETNLHM-105Z	E CAP.	1μF 50V M
C637	QETNLHM-105Z	E CAP.	1μF 50V M
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

## [ AV-36320/R ]

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C706	QETNLM-105Z	E CAP.	1 $\mu$ F 50V M
C708	NDC31HJ-220X	C CAP.	22pF 50V J
C709	NDC31HJ-220X	C CAP.	22pF 50V J
C711	QETNLCM-107Z	E CAP.	100 $\mu$ F 16V M
C712	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C716	QETNLM-106Z	E CAP.	10 $\mu$ F 50V M
C728	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C807	QETNLM-477Z	E CAP.	470 $\mu$ F 10V M
C815	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C853	QETNLCM-227Z	E CAP.	220 $\mu$ F 16V M
C854	QETNLCM-227Z	E CAP.	220 $\mu$ F 16V M
C856	QETNLCM-227Z	E CAP.	220 $\mu$ F 16V M
C857	QETNLCM-477Z	E CAP.	470 $\mu$ F 16V M
△ C901	QFZ9072-104	MF CAP.	0.1 $\mu$ FAC275V K
△ C901	or QFZ9075-104	MPP CAP.	0.1 $\mu$ FAC275V M
△ C902	QFZ9075-473	MPP CAP.	0.047 $\mu$ FAC275V M
△ C902	or QFZ9072-473	MF CAP.	0.047 $\mu$ FAC275V K
△ C904	QCZ9054-102	C CAP.	1000 $\mu$ FAC250V Z
△ C905	QCZ9054-102	C CAP.	1000 $\mu$ FAC250V Z
△ C906	QCZ9054-102	C CAP.	1000 $\mu$ FAC250V Z
△ C907	QEZ0169-477	E CAP.	470 $\mu$ F 200V M
△ C908	QCZ9054-102	C CAP.	1000 $\mu$ FAC250V Z
△ C908	or QCZ9079-102	C CAP.	1000 $\mu$ FAC250V M
C912	QCZ0340-22Z	C CAP.	2200 $\mu$ F 2kV K
C913	QFLCHJ-471Z	M CAP.	470 $\mu$ F 50V J
C914	QETNLM-107Z	E CAP.	100 $\mu$ F 50V M
C916	NDC31HJ-331X	C CAP.	330 $\mu$ F 50V J
C917	NCB31HK-182X	C CAP.	1800 $\mu$ F 50V K
C918	NCB21HK-104X	C CAP.	0.1 $\mu$ F 50V K
C919	QFP32GJ-103	PP CAP.	0.01 $\mu$ F 400V J
C931	QEZ0203-107	E CAP.	100 $\mu$ F 160V M
C933	QETNLCM-108Z	E CAP.	1000 $\mu$ F 16V M
C934	NDC31HJ-151X	C CAP.	150 $\mu$ F 50V J
C935	QETNLEM-108Z	E CAP.	1000 $\mu$ F 25V M
C937	QCZ0340-102	C CAP.	1000 $\mu$ F 2kV K
C938	QETNLCM-477Z	E CAP.	470 $\mu$ F 16V M
C939	QCB32HK-152Z	C CAP.	1500 $\mu$ F 500V K
C941	QCB32HK-102Z	C CAP.	1000 $\mu$ F 500V K
C942	QEHRLM-105Z	E CAP.	1 $\mu$ F 50V M
C951	QETNLEM-477Z	E CAP.	470 $\mu$ F 25V M
C952	QETNLCM-227Z	E CAP.	220 $\mu$ F 16V M
C971	QETNLCM-107Z	E CAP.	100 $\mu$ F 16V M
C972	QETNLEM-476Z	E CAP.	47 $\mu$ F 25V M
C973	QETNLM-106Z	E CAP.	10 $\mu$ F 50V M
△ C997	QCZ9052-102	C CAP.	1000 $\mu$ FAC125V M
△ C998	QCZ9074-103	C CAP.	0.01 $\mu$ FAC250V M
△ C999	QCZ9074-103	C CAP.	0.01 $\mu$ FAC250V 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	56 $\mu$ H K
L101	QQL2014-R22	INDUCTOR	
L113	QQL244K-4R7Z	COIL	4.7 $\mu$ H K
L131	QQL244K-150Z	COIL	15 $\mu$ H K
L161	QQL244K-220Z	INDUCTOR	
L232	QQL244K-560Z	COIL	56 $\mu$ H K
L241	QQL244K-220Z	INDUCTOR	
L391	QQL244K-220Z	INDUCTOR	
△ L511	QQR1027-003	LINEARITY COIL	
L512	QQL2036-821	INDUCTOR	or QQL2027-821
△ 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	47 $\mu$ H K
L933	QQL26AK-470Z	COIL	47 $\mu$ H K
L940	QQR0582-001Z	FERRITE BEADS	

△ Symbol No.	Part No.	Part Name	Description
<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	RH1S-T3	SI DIODE	
D523	RGPI0J-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	
D723	MTZJ5-6B-T2	Z DIODE	
△ D901	GS1B460-S1	BRIDGE DIODE	
D910	MA700A-T2	SB DIODE	
△ D911	RGPI0J-5025-T3	SI DIODE	
△ D912	RGPI0J-5025-T3	SI DIODE	
△ D913	RGPI0J-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	

**[ AV-36320/R ]**

Symbol No.	Part No.	Part Name	Description
<b>TRANSISTOR</b>			
Q623	UN212-X	DIGI TRANSISTOR	
Q701	2S8709A/QR/-X	TRANSISTOR	
Q951	2SD1383K/AB/-X	TRANSISTOR	
Q971	2SA1208/ST/Z1-T	TRANSISTOR	
<b>IC</b>			
IC101	MS2342SP	IC	
IC201	TM8812CSBNG3U68	IC	
IC421	LA7841	IC	
IC621	LA4485	IC	
IC702	AT24C08-32D50B	IC	(SERVICE)
IC708	S-80840ANY-T	IC	
IC704	AN78L05-T	IC	
IC852	AN7809F	IC	or BA17809T
IC853	AN7805F	IC	or BA17805T
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	
CN04W	QMPD390-200-JS	POWER CORD	or QMPD200-200-JC
CP932	ICP-N70-T	C PROTECTOR	
CP936	ICP-N70-T	C PROTECTOR	
F901	QMF0007-5R0J1	FUSE	or QMF51U1-5R0-J8 5.0A
F905	QMF2049-5R0Z-E	FUSE	5.0A
FC901	CEMG002-001Z	FUSE CLIP	
FC902	CEMG002-001Z	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	
LC608	QQR1199-001	EMI FILTER	
LF901	QQR0527-003	LINE FILTER	or QQR1085-003
PC921	TLP421F/D4-GR/	IC (PHOTO COUPLE	
RY951	QSK0086-001	RELAY	
S421	QSL4413-C02	LEVER SWITCH	V. CENTER SW
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-3011A-M2)**

Refer to PARTS LIST in page 52 for this P.W. board

**AV SELECTOR P.W. BOARD ASS'Y (SGE-5003A-M2)**

Refer to PARTS LIST in page 67 for this P.W. board

**FRONT AV IN P.W. BOARD ASS'Y (SGE-6003A-M2)**

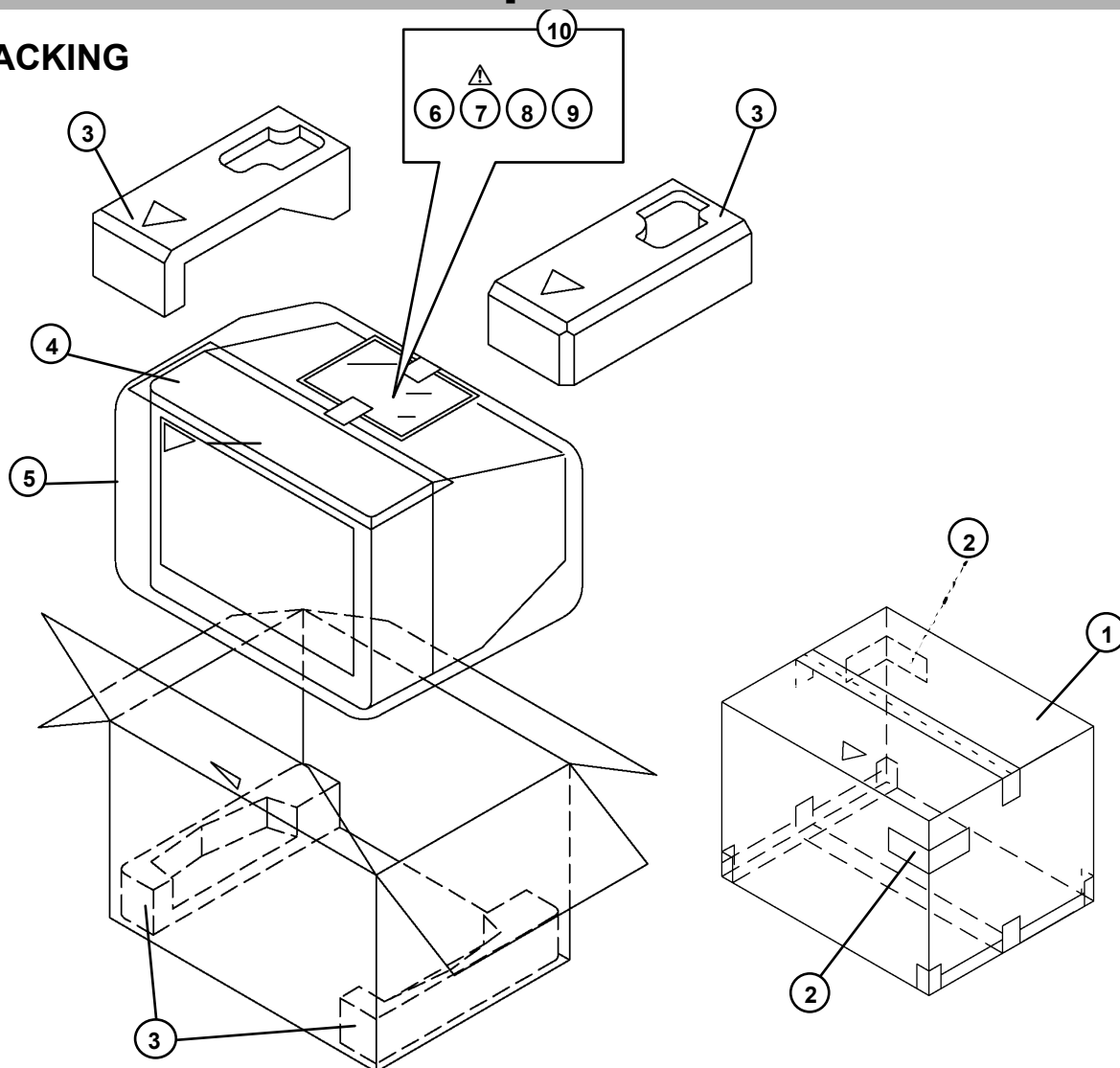
Refer to PARTS LIST in page 46 for this P.W. board

**FRONT CONTROL P.W. BOARD ASS'Y (SGE-7003A-M2)**

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

## [ AV-36330 / AV-36S33 / AV-36320 ]

### PACKING



### PACKING PARTS LIST

△ Ref.No.	Part No.	Part Name	Description
1	CP11548-053	PACKING CASE	
2	CM36616-001-A	CORNER LABEL	2pcs in 1set
3	CP11387-A0D-A	CUSHION ASSY	4pcs in 1set
4	CP30611-A02	TOP COVER	
5	AP3756-11	POLY COVER	
6	RM-C255-1H	REMOCON UNIT	[AV-36330]
6	RM-C255-1H	REMOCON UNIT	[AV-36S33]
6	RM-C205-1C	REMOCON UNIT	[AV-36320]
△ 7	LCT1135-001A-A	INST BOOK	
8	BT-51028-1Q	REGISTRATION CARD	
9	BT-52006-1	WARRANTY CARD	
10	QPA02503505	POLY BAG	

### REMOTE CONTROL UNIT PARTS LIST

△ Ref.No.	Part No.	Part Name	Description
--	UR77EC0603A	BATTERY COVER	(RM-C255-1H) AV-36330 / AV-36S33
--	511A24001	BATTERY COVER	(RM-C205-1C) AV-36320

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