

PARTS LIST

CAUTION

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

ABBREVIATIONS OF RESISTORS, CAPACITORS AND TOLERANCES

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

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

AV-27F703
AV-27F713
AV-27F803

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USING P.W. BOARD & REMOTE CONTROL UNIT

Model P.W.B ASS'Y	AV-27F703/S	AV-27F713/S	AV-27F803/S
MAIN PWB	SGJ-1004A-M2	SGJ-1003A-M2	SGJ-1002A-M2
CRT SOCKET PWB	SGJ-3002A-M2	←	←
PIP PWB	—	—	SGJ-4001A-M2
AV SEL PWB	SGJ-5002A-M2	←	SGJ-5001A-M2
FRONT CONTROL PWB	SGJ-6001A-M2	←	←
LED & POWER SW PWB	SGJ-7001A-M2	←	←
3D Y/C SEP MODULE PWB	—	—	SGJ0Y001A-M2
REMOTE CONTROL UNIT	RM-C326G-1A	RM-C326-1A	RM-C325G-1A

EXPLODED VIEW PARTS LIST(1)

[AV-27F703/s]

△ Ref.No.	Part No.	Part Name	Description
1	CM48006-008-C	JVC MARK	
2	LC30191-003A-A	REMOCON LENS	
3	GQ40020-004A-A	CORNER STICKER	
△ 100	LC10878-003B-A	FRONT CABI ASSY	Inc.No.101~105
△ 101	LC20628-001C-A	DOOR	
102	CM48229-00A-C	DOOR LATCH	
△ 103	LC31237-001A-A	KNOB(POWER)	
104	CM36481-002A-A	SPRING	
105	LC31238-004A-A	OPERATION SHEET	

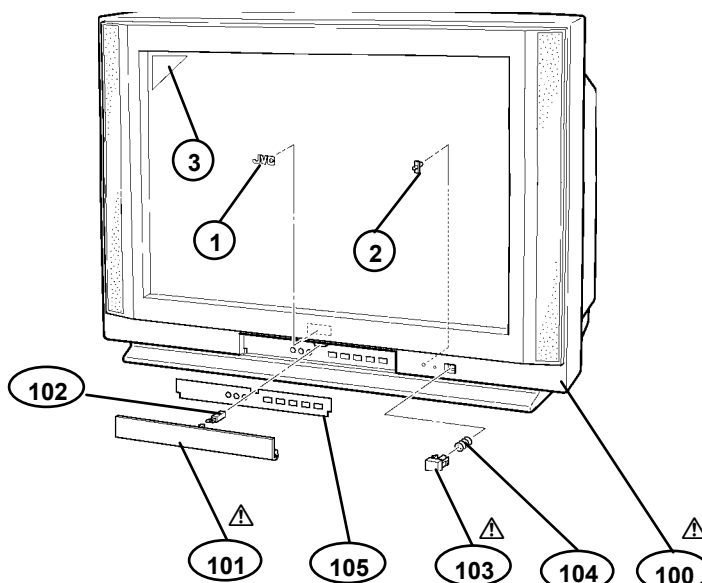
[AV-27F713/s]

△ Ref.No.	Part No.	Part Name	Description
1	CM48006-009-C	JVC MARK	
2	LC30191-003A-A	REMOCON LENS	
3	GQ40020-005A-A	CORNER STICKER	
△ 100	LC10878-004A-A	FRONT CABI ASSY	Inc.No.101~105
△ 101	LC20628-002A-A	DOOR	
102	CM48229-00A-C	DOOR LATCH	
△ 103	LC31237-002A-A	KNOB(POWER)	
104	CM36481-002A-A	SPRING	
105	LC31238-005A-A	OPERATION SHEET	

[AV-27F803/s]

△ Ref.No.	Part No.	Part Name	Description
1	CM48006-008-C	JVC MARK	
2	LC30191-003A-A	REMOCON LENS	
3	GQ40020-006A-A	CORNER STICKER	
△ 100	LC10878-003B-A	FRONT CABI ASSY	Inc.No.101~105
△ 101	LC20628-001C-A	DOOR	
102	CM48229-00A-C	DOOR LATCH	
△ 103	LC31237-001A-A	KNOB(POWER)	
104	CM36481-002A-A	SPRING	
105	LC31238-004A-A	OPERATION SHEET	

EXPLODED VIEW (1)



AV-27F703
AV-27F713
AV-27F803

EXPLODED VIEW PARTS LIST(2)

[AV-27F703/s]

△ Ref.No.	Part No.	Part Name	Description
△ V01	A68QCP893X001	ITC	Inc.DY,PC MAGNET,WEDGE
△ L01	QW0090-001	DEGAUSSING COIL	
△ T502	QHQ0121-001	FB TRANSF	
4	A48457-4-S	SPRING	
5	WJY0016-001A	E-BRAIDED ASSY	
6	WJY0013-003A	E-BRAIDED SUB ASSY	
△ 7	LC20217-004B-A	CONTROL KNOB	
8	QAS0101-001	SPEAKER	(x2)SP01-02
△ 9	LC10883-001C-A	CHASSIS BASE	
△ 10	LC20899-004A-A	TERMINAL BOARD	
11	QYSB5B3010Z	SCREW	(x4)
△ 12	QMPD200-200-JC	POWER CORD	or QMPD390-200-JS Within MAIN PWB(CNOPW)
△ 13	LC20106-001D-A	POWER CORD CLAMP	
△ 14	LC10880-001D-A	REAR COVER	
15	QYSB5FG4016Z	SCREW	(x12)
△ 16	GQ30032-001A-A	RATING LABEL	
△ 17	GQ30034-001B-A	WARNING LABEL	

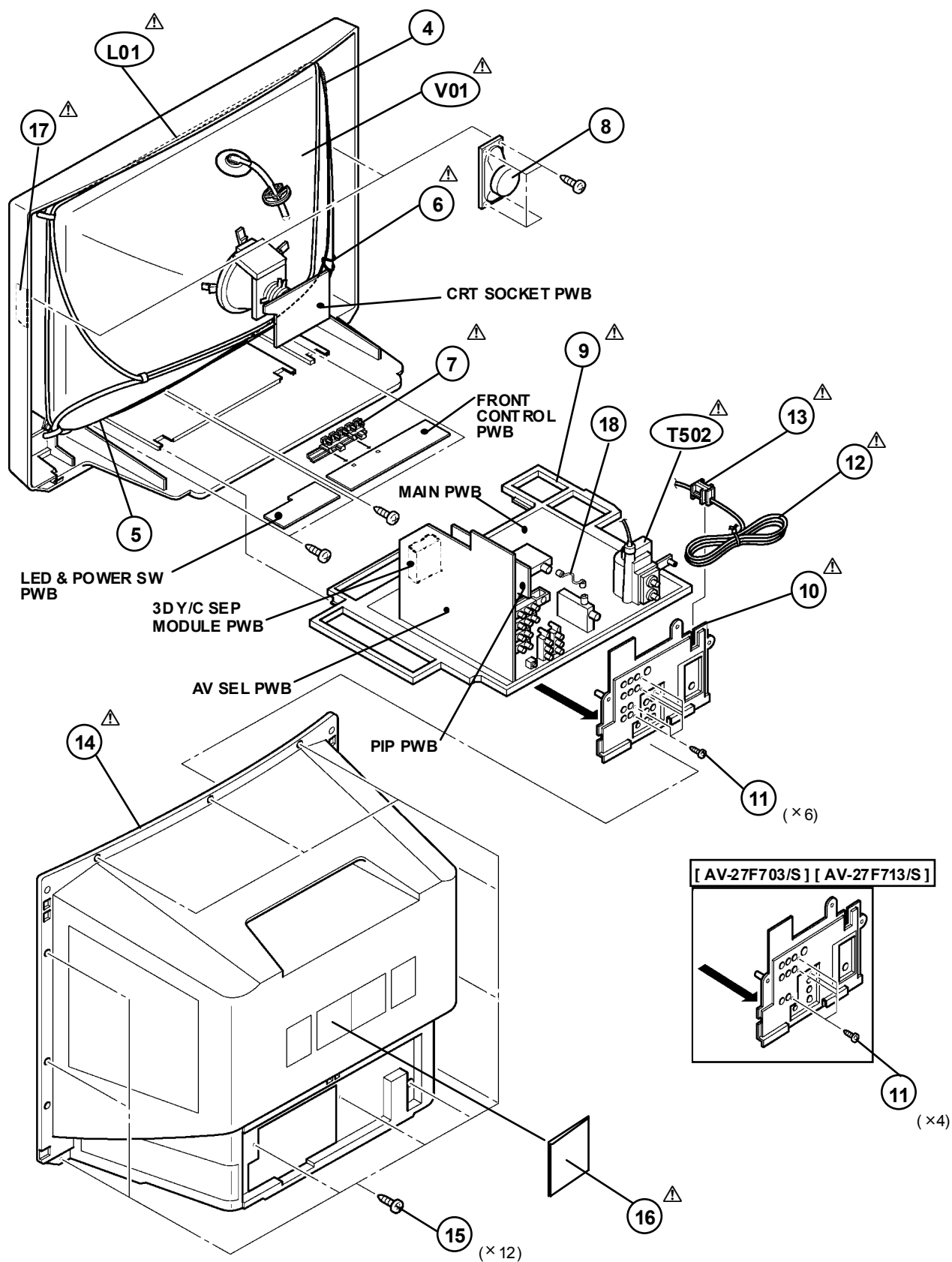
[AV-27F713/s]

△ Ref.No.	Part No.	Part Name	Description
△ V01	A68QCP893X001	ITC	Inc.DY,PC MAGNET,WEDGE
△ L01	QW0090-001	DEGAUSSING COIL	
△ T502	QHQ0121-001	FB TRANSF	
4	A48457-4-S	SPRING	
5	WJY0016-001A	E-BRAIDED ASSY	
6	WJY0013-003A	E-BRAIDED SUB ASSY	
△ 7	LC20217-006A-A	CONTROL KNOB	
8	QAS0101-001	SPEAKER	(x2)SP01-02
△ 9	LC10883-001C-A	CHASSIS BASE	
△ 10	LC20899-004A-A	TERMINAL BOARD	
11	QYSB5B3010Z	SCREW	(x4)
△ 12	QMPD200-200-JC	POWER CORD or	QMPD390-200-JS Within MAIN PWB(CNOPW)
△ 13	LC20106-001D-A	POWER CORD CLAMP	
△ 14	LC10880-001D-A	REAR COVER	
15	QYSB5FG4016Z	SCREW	(x12)
△ 16	GQ30032-001A-A	RATING LABEL	
△ 17	GQ30034-001B-A	WARNING LABEL	

[AV-27F803/s]

△ Ref.No.	Part No.	Part Name	Description
△ V01	A68QCP893X001	ITC	Inc.DY,PC MAGNET,WEDGE
△ L01	QW0090-001	DEGAUSSING COIL	
△ T502	QHQ0121-001	FB TRANSF	
4	A48457-4-S	SPRING	
5	WJY0016-001A	E-BRAIDED ASSY	
6	WJY0013-003A	E-BRAIDED SUB ASSY	
△ 7	LC20217-004B-A	CONTROL KNOB	
8	QAS0101-001	SPEAKER	(x2)SP01-02
△ 9	LC10883-001C-A	CHASSIS BASE	
△ 10	LC20899-005A-A	TERMINAL BOARD	
11	QYSB5B3010Z	SCREW	(x6)
△ 12	QMPD200-200-JC	POWER CORD	or QMPD390-200-JS Within MAIN PWB(CNOPW)
△ 13	LC20106-001D-A	POWER CORD CLAMP	
△ 14	LC10880-001D-A	REAR COVER	
15	QYSB5FG4016Z	SCREW	(x12)
△ 16	GQ30032-001A-A	RATING LABEL	
△ 17	GQ30034-001B-A	WARNING LABEL	
18	WJX0014-002A	E-COAXIAL ASSY	[AV-27F803/S ONLY]

EXPLODED VIEW (2)



AV-27F703
AV-27F713
AV-27F803

[AV-27F703/s] [AV-27F713/s] [AV-27F803/s]

PRINTED WIRING BOARD PARTS LIST

MAIN P.W. BOARD ASS'Y

(SGJ-1004A-M2)[AV-27F703/s] / (SGJ-1003A-M2)[AV-27F713/s] / (SGJ-1002A-M2)[AV-27F803/s]

Symbol No.	Part No.	Part Name	Description	Symbol No.	Part No.	Part Name	Description
△ CN0PW	QMPD200-200-JC	POWER CORD		D654	1SS133	DIODE, 803S	
OR	QMPD390-200-JS	POWER CORD		D700	MTZJ5.6B	ZENER DIODE	
△ FR525	QR29017-4R7	F R	4.7Ω 1/4W J	D701	1SS133	DIODE	
FR527	QR29011-470	F R	47Ω 1/2W J	D703	MTZJ5.6B	ZENER DIODE	
△ TU001	QAU0272-001	TUNER, 803S		D704	MTZJ5.6B	ZENER DIODE	
△ TU001	QAU0274-001	TUNER, 713S/703S		D705	1SS133	DIODE	
IC101	M52342SP	IC		D706	MTZJ5.6B	ZENER DIODE	
IC201	TM8812CSBNG3U68	IC		D707	MTZJ5.6B	ZENER DIODE	
△ IC421	LA7841	IC		D708	MTZJ5.6B	ZENER DIODE	
IC601	TA1287F	IC, 803S		D709	MTZJ5.6B	ZENER DIODE	
IC602	M52055FP	IC, 803S		D721	1SS133	DIODE, 803S	
IC621	LA4485	IC		D722	1SS133	DIODE, 803S	
IC702	AT24C08-32F80B	IC	(SERVICE)	D723	MTZJ5.6B	ZENER DIODE	
IC708	S-80840CNY-T	IC		D810	MTZJ5.6B	ZENER DIODE	
IC704	AN78L05	IC		△ D901	GS1B460-S1	BRIDGE DIODE	
IC851	BA12T	IC		D910	MA700A	SB DIODE	
OR	MPC2412AHF	IC		△ D911	RGP10J-5025-T3	DIODE	
IC852	AN7809F	IC		△ D912	RGP10J-5025-T3	DIODE	
OR	BA17809T	IC		△ D913	RGP10J-5025-T3	DIODE	
IC853	AN7805F	IC		D914	1SS133	DIODE	
OR	BA17805T	IC		D915	SARS01	DIODE	
△ IC911	STR-G6624/F8	IC		D917	MTZJ30A	ZENER DIODE	
△ IC921	SE135N	IC		D918	MTZJ5.1C	ZENER DIODE	
Q001	UN2212	DIGI TRANSISTOR		D920	1SS133	DIODE	
Q101	2SC5083/L-P/-T	TRANSISTOR		D931	RU30A-F1	DIODE	
Q131	2SB709A/QR/-X	TRANSISTOR		D933	RU3YK-LFC4	DIODE	
Q161	2SD601A/QR/-X	TRANSISTOR		D935	RU3YK-LFC4	DIODE	
Q211	2SD601A/QR/-X	TRANSISTOR		D941	MTZJ33A	ZENER DIODE	
Q232	2SD601A/QR/-X	TRANSISTOR		D945	MTZJ9.1B	ZENER DIODE	
Q233	2SD601A/QR/-X	TRANSISTOR		D952	1SS133	DIODE	
Q352	2SD601A/QR/-X	TRANSISTOR		D953	1SS133	DIODE	
Q353	2SD601A/QR/-X	TRANSISTOR		D954	1SR35-400A-T2	DIODE	
Q431	UN2212	DIGI TRANSISTOR		D955	1SR35-400A-T2	DIODE	
△ Q501	2SC4212/Z1/	TRANSISTOR		D956	1SR35-400A-T2	DIODE	
Q511	2SD2645-YD	POWER TRANSISTO	H. OUT	D957	1SR35-400A-T2	DIODE	
Q531	2SC2785/JH/-T	SI TRANSISTOR		D972	MTZJ15C	ZENER DIODE	
Q532	2SB709A/QR/-X	TRANSISTOR		D973	1SS133	DIODE	
Q541	2SB709A/QR/-X	TRANSISTOR		R002	NRS463J-0R0X	MG R	0.0Ω 1/16W J
Q542	2SB709A/QR/-X	TRANSISTOR		R003	NRS463J-101X	MG R	10Ω 1/16W J
Q543	2SD1408/OY/-LB	POW TRANSISTOR		R004	NRS463J-101X	MG R	10Ω 1/16W J
Q622	2SD601A/QR/-X	TRANSISTOR		R005	NRS463J-0R0X	MG R	0.0Ω 1/16W J
Q623	UN2212	DIGI TRANSISTOR		R008	NRS463J-820X	MG R	82Ω 1/16W J
Q700	2SD601A/QR/-X	TRANSISTOR, 803S		R009	NRS463J-682X	MG R	6.8kΩ 1/16W J
Q701	2SB709A/QR/-X	TRANSISTOR		R101	NRS463J-562X	MG R	5.6kΩ 1/16W J
Q705	2SD601A/QR/-X	TRANSISTOR, 803S		R102	NRS463J-182X	MG R	1.8kΩ 1/16W J
Q951	2SD1383K/AB/-X	TRANSISTOR		R103	QRE121J-101Y	C R	10Ω 1/2W J
Q971	2SA1208/ST/Z1-T	TRANSISTOR		R104	NRS463J-180X	MG R	18Ω 1/16W J
D305	1SS133	DIODE		R105	NRS463J-270X	MG R	27Ω 1/16W J
D306	1SS133	DIODE		R111	NRS463J-394X	MG R	390kΩ 1/16W J
D307	1SS133	DIODE		R112	NRS463J-334X	MG R	330kΩ 1/16W J
D308	1SS133	DIODE		R113	NRS463J-101X	MG R	10Ω 1/16W J
D309	1SS133	DIODE		R115	NRS463J-101X	MG R	10Ω 1/16W J
D310	1SS133	DIODE		R116	NRS463J-680X	MG R	68Ω 1/16W J
D352	MTZJ9.1C	ZENER DIODE		R117	NRS463J-273X	MG R	27kΩ 1/16W J
D353	1SS133	DIODE		R118	NRS463J-223X	MG R	22kΩ 1/16W J
D354	MTZJ3.3A	ZENER DIODE		R131	NRS463J-102X	MG R	1kΩ 1/16W J
D421	1N4003	DIODE		R132	NRS463J-331X	MG R	33Ω 1/16W J
D422	MTZJ75	ZENER DIODE		R133	NRS463J-821X	MG R	82Ω 1/16W J
D432	1SS133	DIODE		R134	NRS463J-561X	MG R	56Ω 1/16W J
D501	RH3G-F1	DIODE		R135	NRS463J-102X	MG R	1kΩ 1/16W J
△ D502	RU3AM-LFC4	DIODE		R161	NRS463J-332X	MG R	3.3kΩ 1/16W J
D507	RGP10J-5025-T3	DIODE		R162	NRS463J-0R0X	MG R	0.0Ω 1/16W J
D521	RH1S-T3	DIODE		R163	NRS463J-223X	MG R	22kΩ 1/16W J
D523	RGP10J-5025-T3	DIODE		R164	NRS463J-102X	MG R	1kΩ 1/16W J
D525	1SS81-T5	DIODE		R165	NRS463J-223X	MG R	22kΩ 1/16W J
D526	1SS81-T5	DIODE		R166	NRS463J-103X	MG R	10kΩ 1/16W J
D527	1SR124-400A-T2	DIODE		R167	NRS463J-102X	MG R	1kΩ 1/16W J
D529	MTZJ9.1C	ZENER DIODE		R168	NRS463J-101X	MG R	10Ω 1/16W J
△ D531	MA4068N/Z1/-T2	ZENER DIODE		R169	NRS463J-561X	MG R	56Ω 1/16W J
D534	QUY153-050Y	IM BUS WIRE		R171	NRS463J-103X	MG R	10kΩ 1/16W J
D535	1SS133	DIODE		R201	NRS463J-223X	MG R	22kΩ 1/16W J
D537	1SR35-400A-T2	DIODE		R212	NRS463J-272X	MG R	2.7kΩ 1/16W J
D601	MTZJ9.1C	ZENER DIODE		R215	NRS463J-562X	MG R	5.6kΩ 1/16W J
D602	MTZJ9.1C	ZENER DIODE		R216	NRS463J-562X	MG R	5.6kΩ 1/16W J
D603	MTZJ9.1C	ZENER DIODE		R217	NRS463J-102X	MG R	1kΩ 1/16W J
D604	MTZJ9.1C	ZENER DIODE, 803S					
D605	MTZJ9.1C	ZENER DIODE, 803S					
D606	MTZJ9.1C	ZENER DIODE, 803S					
D653	1SS133	DIODE, 803S					

△ Symbol No.	Part No.	Part Name	Description
R222	NRS63J-0R0X	MG R	0.0Ω 1/16W J
R227	NRS63J-104X	MG R	100kΩ 1/16W J
R231	NRS63J-182X	MG R	1.8kΩ 1/16W J
R237	NRS63J-392X	MG R	3.9kΩ 1/16W J
R238	NRS63J-473X	MG R	47kΩ 1/16W J
R241	NRS63J-332X	MG R	3.3kΩ 1/16W J
R243	NRS63J-152X	MG R	1.5kΩ 1/16W J
R281	NRS63J-182X	MG R	1.8kΩ 1/16W J
R282	NRS63J-392X	MG R	3.9kΩ 1/16W J
R283	NRS63J-681X	MG R	680Ω 1/16W J
R286	NRS63J-472X	MG R	4.7kΩ 1/16W J
R287	NRS63J-101X	MG R	100Ω 1/16W J
R288	NRS63J-471X	MG R	470Ω 1/10W J
R289	NRS63J-154X	MG R	150kΩ 1/16W J
R290	NRS63J-561X	MG R	560Ω 1/10W J
R292	NRS63J-124X	MG R	120kΩ 1/16W J
R293	NRS63J-224X	MG R	220kΩ 1/16W J
R301	NRS63J-222X	MG R	2.2kΩ 1/16W J
R302	NRS63J-222X	MG R	2.2kΩ 1/16W J
R303	NRS63J-222X	MG R	2.2kΩ 1/16W J
R304	NRS63J-101X	MG R	100Ω 1/16W J
R305	NRS63J-101X	MG R	100Ω 1/16W J
R306	NRS63J-101X	MG R	100Ω 1/16W J
R318	NRS63J-472X	MG R	4.7kΩ 1/16W J
R319	NRS63J-102X	MG R	1kΩ 1/16W J
R352	QRE141J-103Y	C R	10kΩ 1/4W J
OR	NRS63J-103X	MG R	10kΩ 1/16W J
R354	NRS63J-0R0X	MG R	0.0Ω 1/16W J
R355	NRS63J-0R0X	MG R	0.0Ω 1/16W J
R356	NRS63J-123X	MG R	12kΩ 1/16W J
R357	NRS63J-0R0X	MG R	0.0Ω 1/16W J
R358	NRS63J-333X	MG R	33kΩ 1/16W J
R359	NRS63J-103X	MG R	10kΩ 1/16W J
R360	NCB31HK-103X	C CAP.	0.01μF 50V K
R361	QRE141J-0R0Y	C R	0.0Ω 1/4W J
R421	NRS63J-822X	MG R	8.2kΩ 1/16W J
R423	NRS63J-393X	MG R	39kΩ 1/16W J
R424	NRS63J-393X	MG R	39kΩ 1/16W J
R426	NRS63J-183X	MG R	18kΩ 1/16W J
R427	QRT029J-1R2	MF R	1.2Ω 2W J
R429	NRS63J-272X	MG R	2.7kΩ 1/16W J
R430	NRS63J-0R0X	MG R	0.0Ω 1/16W J
R431	NRS63J-152X	MG R	1.5kΩ 1/16W J
R432	NRS63J-101X	MG R	100Ω 1/16W J
R433	NRS63J-681X	MG R	680Ω 1/16W J
R434	QRL029J-1R1	OM R	180Ω 2W J
R435	QRE121J-102Y	C R	1kΩ 1/2W J
R441	NRS63J-0R0X	MG R	0.0Ω 1/16W J
R447	NRS63J-104X	MG R	100kΩ 1/16W J
R448	NRS63J-473X	MG R	47kΩ 1/16W J
R449	NRS63J-822X	MG R	8.2kΩ 1/16W J
R453	QRE121J-102Y	C R	1kΩ 1/2W J
R501	NRS63J-0R0X	MG R	0.0Ω 1/16W J
R502	NRS63J-271X	MG R	270Ω 1/16W J
R503	QRE121J-103Y	C R	10kΩ 1/2W J
R504	QRL089J-152	OM R	1.5kΩ 3W J
R505	QRL089J-182	OM R	1.8kΩ 3W J
R511	QRE121J-220Y	C R	22Ω 1/2W J
R512	QRE121J-681Y	C R	680Ω 1/2W J
R513	QRL089J-273	OM R	27kΩ 3W J
R523	QRE141J-563Y	C R	56kΩ 1/4W J
R526	QRE121J-272Y	C R	2.7kΩ 1/2W J
R527	QRE121J-124Y	C R	120kΩ 1/2W J
R528	QRE121J-154Y	C R	150kΩ 1/2W J
R529	NRS63J-331X	MG R	330Ω 1/16W J
R531	QRJ146J-391X	C R	390Ω 1/4W J
R532	NRS63J-273X	MG R	27kΩ 1/16W J
R533	NRS63J-123X	MG R	12kΩ 1/16W J
R534	NRS63J-123X	MG R	12kΩ 1/16W J
△ R535	NRV020J-222X	MF R	2.2kΩ 1/10W D
△ R537	NRZ032J-7151X	MF R	7.15kΩ 1/10W±0.5%
R538	NRS63J-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	NRS63J-331X	MG R	330Ω 1/16W J
R547	NRS63J-104X	MG R	100kΩ 1/16W J
R548	QRE121J-152Y	C R	1.5kΩ 1/2W J
R553	QRL089J-390	OM R	39Ω 3W J

△ Symbol No.	Part No.	Part Name	Description
△ R554	QRK126J-150X	C R	15Ω 1/2W J
R555	QRX029J-3R3	MF R	3.3Ω 2W J
R601	NRS63J-750X	MG R	75Ω 1/16W J
R602	NRS63J-750X	MG R	75Ω 1/16W J
R603	NRS63J-750X	MG R	75Ω 1/16W J
R604	NRS63J-750X	MG R	75Ω 1/16W J, 803S
R605	NRS63J-750X	MG R	75Ω 1/16W J, 803S
R606	NRS63J-750X	MG R	75Ω 1/16W J, 803S
R610	NRS63J-0R0X	MG R	0.0Ω 1/16W J, 713S/703S
R611	NRS63J-0R0X	MG R	0.0Ω 1/16W J, 713S/703S
R614	NRS63J-682X	MG R	6.8kΩ 1/16W J, 803S
R615	NRS63J-332X	MG R	3.3kΩ 1/16W J, 803S
R616	NRS63J-332X	MG R	3.3kΩ 1/16W J, 803S
R617	NRS63J-332X	MG R	3.3kΩ 1/16W J, 803S
R618	NRS63J-332X	MG R	3.3kΩ 1/16W J, 803S
R621	NRS63J-682X	MG R	6.8kΩ 1/16W J
R622	NRS63J-681X	MG R	680Ω 1/16W J
R623	NRS63J-682X	MG R	6.8kΩ 1/16W J
R624	NRS63J-681X	MG R	680Ω 1/16W J
R626	NRS63J-223X	MG R	22kΩ 1/16W J
R627	NRS63J-223X	MG R	22kΩ 1/16W J
R631	NRS63J-333X	MG R	33kΩ 1/16W J
R632	NRS63J-223X	MG R	22kΩ 1/16W J
R638	NRS63J-0R0X	MG R	0.0Ω 1/16W J
R639	NRS63J-0R0X	MG R	0.0Ω 1/16W J
R651	NRS63J-0R0X	MG R	0.0Ω 1/16W J, 713S/703S
R652	NRS63J-0R0X	MG R	0.0Ω 1/16W J, 713S/703S
R653	NRS63J-0R0X	MG R	0.0Ω 1/16W J, 713S/703S
R655	NRS63J-153X	MG R	15kΩ 1/16W J, 803S
R700	NRS63J-102X	MG R	1kΩ 1/16W J
R701	NRS63J-103X	MG R	10kΩ 1/16W J
R702	NRS63J-102X	MG R	1kΩ 1/16W J
R704	NRS63J-472X	MG R	4.7kΩ 1/16W J
R705	NRS63J-472X	MG R	4.7kΩ 1/16W J
R706	NRS63J-472X	MG R	4.7kΩ 1/16W J
R707	NRS63J-103X	MG R	10kΩ 1/16W J
R708	NRS63J-101X	MG R	100Ω 1/16W J
R709	NRS63J-101X	MG R	100Ω 1/16W J
R714	NRS63J-823X	MG R	82kΩ 1/16W J, 803S
R715	NRS63J-103X	MG R	10kΩ 1/16W J
R718	NRS63J-223X	MG R	22kΩ 1/16W J
R721	NRS63J-102X	MG R	1kΩ 1/16W J
R728	NRS63J-102X	MG R	1kΩ 1/16W J
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
R737	NRS63J-472X	MG R	4.7kΩ 1/16W J, 803S
R739	NRS63J-0R0X	MG R	0.0Ω 1/16W J
R740	NRS63J-103X	MG R	10kΩ 1/16W J
R754	NRS63J-472X	MG R	4.7kΩ 1/16W J, 803S
R755	NRS63J-153X	MG R	15kΩ 1/16W J, 803S
R756	NRS63J-103X	MG R	10kΩ 1/16W J, 803S
R764	NRS63J-221X	MG R	22Ω 1/16W J
R765	NRS63J-221X	MG R	22Ω 1/16W J
R766	NRS63J-221X	MG R	22Ω 1/16W J
R767	NRS63J-221X	MG R	22Ω 1/16W J
R769	NRS63J-682X	MG R	6.8kΩ 1/16W J
R772	NRS63J-103X	MG R	10kΩ 1/16W J
R775	NRS63J-473X	MG R	47kΩ 1/16W J, 803S
R776	NRS63J-103X	MG R	10kΩ 1/16W J, 803S
R811	NRS63J-473X	MG R	47kΩ 1/16W J
R812	NRS63J-102X	MG R	1kΩ 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, 713S/703S
R822	NRS63J-124X	MG R	120kΩ 1/16W J, 803S
R827	NRS63J-102X	MG R	1kΩ 1/16W J
R855	QRX039J-6R8	MF R	6.8Ω 3W J
R857	QRL029J-820	OM R	82Ω 2W J
R858	QRL029J-390	OM R	39Ω 2W J, 803S
△ R901	QRG074K-R47	UNF R	0.47Ω 7W K
△ R909	QRG01GJ-470	OM R	47Ω 2W J
R911	QRE121J-223Y	C R	22kΩ 1/2W J
R912	QRT029J-R18	MF R	0.18Ω 2W J
R913	QRT029J-R15	MF R	0.15Ω 2W J
△ R914	QRK126J-681X	C R	680Ω 1/2W J

AV-27F703
AV-27F713
AV-27F803

△ Symbol No.	Part No.	Part Name	Description
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	QRT099J-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
R954	QUY160-100Y	IM BUS WIRE	
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	QRZ904J-275	C R	2.7MΩ 1/2W K
R999	QRE121J-121Y	C R	120Ω 1/2W J
C001	QETN1HM-475	E CAP.	4.7μF 50V M
C003	QETN1HM-106	E CAP.	10μF 50V M
C004	QETN1CM-108	E CAP.	1000μF 16V M
C006	QETN1EM-476	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-476	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-476	E CAP.	47μF 25V M
C118	NCB31HK-103X	C CAP.	0.01μF 50V K
C119	NDC31HJ-681X	C CAP.	680Ω 50V J
C120	QETN1HM-474	E CAP.	0.47μF 50V M
C124	NCB31HK-103X	C CAP.	0.01μF 50V K
C131	NCB31HK-103X	C CAP.	0.01μF 50V K
C161	QETN1HM-106	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-105	E CAP.	1μF 50V M
C203	NCB31HK-152X	C CAP.	1500pF 50V K
C211	QENCLCM-106	E CAP.	10μF 16V M
C212	NDC31HJ-100X	C CAP.	10pF 50V J
C221	QETN1HM-106	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-225	E CAP.	2.2μF 50V M
C243	QETN1CM-107	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-107	E CAP.	100μF 16V M
C283	NCB31HK-103X	C CAP.	0.01μF 50V K
C284	QETN1HM-225	E CAP.	2.2μF 50V M
C285	NCB31HK-103X	C CAP.	0.01μF 50V K
C286	QETN1HM-106	E CAP.	10μF 50V M
C287	QETN1CM-107	E CAP.	100μF 16V M
C288	NCB31HK-103X	C CAP.	0.01μF 50V K
C302	NCB31EK-104X	C CAP.	0.1μF 25V K
C352	QETN1CM-476	E CAP.	47μF 16V M
C354	NCB31HK-103X	C CAP.	0.01μF 50V K
C391	QETN1CM-107	E CAP.	100μF 16V M
C392	NCB31HK-103X	C CAP.	0.01μF 50V K
C422	QFN32AK-102	M CAP.	1000pF 100V K
C424	QETN1VM-107	E CAP.	100μF 35V M
C425	QETN1VM-477	E CAP.	470μF 35V M
C427	QETN1HM-225	E CAP.	2.2μF 50V M
C428	QETN1EM-228	E CAP.	2200μF 25V M
C431	QFLC2AK-563Z	M CAP.	0.056μF 100V K
C432	QETN1EM-476	E CAP.	47μF 25V M
C433	QETN1EM-476	E CAP.	47μF 25V M

△ Symbol No.	Part No.	Part Name	Description
C435	NCB21HK-183X	C CAP.	0.018μF 50V K
C440	QCS32HJ-100	C CAP.	10pF 500V J
C501	QCB32HK-151	C CAP.	150pF 500V K
C502	QCB32HK-331	C CAP.	330pF 500V K
C503	QEHRCM-105	E CAP.	1μF 160V M
C504	QEZ0203-107	E CAP.	100μF 160V M
C505	QENC2AM-225	E CAP.	2.2μF 100V M
C507	QEM6LHK-475	E CAP.	4.7μF 50V K
C508	QEM6LHK-475	E CAP.	4.7μF 50V K
△ C510	QFZ0196-582	MPP CAP.	5800pF 1.5kVH±3%
△ C513	QFZ0196-113	MPP CAP.	0.011μF 1.5kVH±3%
△ C514	QFP32GJ-183	PP CAP.	0.018μF 400V J
△ C515	QFZ0199-404	MPP CAP.	0.4μF 250V J
△ OR	QFZ0197-404	MPP CAP.	0.4μF 250V J
C516	QCB32HK-561	C CAP.	560pF 500V K
C521	QETN2EM-106	E CAP.	10μF 250V M
C523	QEHRLVM-108	E CAP.	1000μF 35V M
C525	QETN1VM-107	E CAP.	100μF 35V M
C526	QFV21HJ-824	MF CAP.	0.82μF 50V J
C527	QFLC2AJ-103Z	M CAP.	0.01μF 100V J
C533	QETN1HM-106	E CAP.	10μF 50V M
C601	QETN1EM-476	E CAP.	47μF 25V M
C602	QETN1EM-476	E CAP.	47μF 25V M
C603	QETN1EM-476	E CAP.	47μF 25V M
C604	NCB31EK-104X	C CAP.	0.1μF 25V K, 803S
C605	NCB31EK-104X	C CAP.	0.1μF 25V K, 803S
C606	NCB31EK-104X	C CAP.	0.1μF 25V K, 803S
C607	QETN1AM-477	E CAP.	470μF 10V M, 803S
C608	NCB31HK-103X	C CAP.	0.01μF 50V K, 803S
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
C612	QETN1EM-476	E CAP.	47μF 25V M, 803S
C613	QETN1EM-476	E CAP.	47μF 25V M, 803S
C614	QETN1EM-476	E CAP.	47μF 25V M, 803S
C615	QETN1AM-477	E CAP.	470μF 10V M, 803S
C616	NCB31HK-103X	C CAP.	0.01μF 50V K, 803S
C621	NCB31HK-102X	C CAP.	1000pF 50V K
C622	NCF21CZ-105X	C CAP.	1μF 16V Z
C623	NCB31HK-102X	C CAP.	1000pF 50V K
C624	NCF21CZ-105X	C CAP.	1μF 16V Z
C625	QETN1CM-107	E CAP.	100μF 16V M
C626	QETN1EM-108	E CAP.	1000μF 25V M
C627	QETN1HM-474	E CAP.	0.47μF 50V M
C628	QETN1EM-108	E CAP.	1000μF 25V M
C629	QETN1EM-108	E CAP.	1000μF 25V M
C636	QETN1HM-105	E CAP.	1μF 50V M
C637	QETN1HM-105	E CAP.	1μF 50V M
C652	NCB31EK-104X	C CAP.	0.1μF 25V K
C653	NCB31EK-104X	C CAP.	0.1μF 25V K, 803S
C654	NCB31EK-104X	C CAP.	0.1μF 25V K, 803S
C655	NCB31HK-103X	C CAP.	0.01μF 50V K, 803S
C656	NDC31HJ-150X	C CAP.	15pF 50V J, 803S
C657	NDC31HJ-150X	C CAP.	15pF 50V J, 803S
C658	NDC31HJ-150X	C CAP.	15pF 50V J, 803S
C700	NCB31HK-102X	C CAP.	1000pF 50V K
C701	QETN1HM-106	E CAP.	10μF 50V M
C702	QETN1HM-106	E CAP.	10μF 50V M
C703	QETN1HM-106	E CAP.	10μF 50V M
C704	QETN1CM-107	E CAP.	100μF 16V M
C705	NCB31HK-103X	C CAP.	0.01μF 50V K
C706	QETN1HM-105	E CAP.	1μF 50V M
C708	NDC31HJ-220X	C CAP.	22pF 50V J
C709	NDC31HJ-220X	C CAP.	22pF 50V J
C711	QETN1CM-107	E CAP.	100μF 16V M
C712	NCB31HK-103X	C CAP.	0.01μF 50V K
C716	QETN1HM-106	E CAP.	10μF 50V M
C721	NCB31HK-103X	C CAP.	0.01μF 50V K, 803S
C726	NDC31HJ-561X	C CAP.	560pF 50V J, 803S
C728	NCB31HK-103X	C CAP.	0.01μF 50V K
C807	QETN1AM-477	E CAP.	470μF 10V M
C813	NCB31HK-102X	C CAP.	1000pF 50V K
C815	NCB31HK-103X	C CAP.	0.01μF 50V K
C851	QETN1EM-107	E CAP.	100μF 25V M
C852	QETN1CM-107	E CAP.	100μF 16V M
C853	QETN1CM-227	E CAP.	220μF 16V M
C854	QETN1CM-227	E CAP.	220μF 16V M
C856	QEHRLCM-227	E CAP.	220μF 16V M
C857	QETN1CM-477	E CAP.	470μF 16V M
△ C901	QFZ9075-104	MPP CAP.	0.1μFAC275V M

△ Symbol No.	Part No.	Part Name	Description
△ OR	QFZ9072-104	MF CAP.	0.1μFAC275V K
△ C902	QFZ9072-473	MF CAP.	0.047μFAC275V K
△ OR	QFZ9075-473	MPP CAP.	0.047μFAC275V M
△ C903	QFZ9075-104	MPP CAP.	0.1μFAC275V M
△ OR	QFZ9072-104	MF CAP.	0.1μFAC275V 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
△ OR	QCZ9079-102	C CAP.	1000pFAC250V M
△ C912	QCZ0340-222	C CAP.	2200pF 2Kv K
△ C913	QFLCHJ-471Z	M CAP.	470μF 50V J
△ C914	QETNLM-107	E CAP.	100μF 50V M
△ C916	NDC31HJ-331X	C CAP.	330μF 50V J
△ C917	NCB31HK-182X	C CAP.	1800pF 50V K
△ C918	NCB21HK-104X	C CAP.	0.1μF 50V K
△ C919	QFP32GJ-103	PP CAP.	0.01μF 400V J
△ C931	QEZO03-227	E CAP.	220μF 160V M
△ C933	QETNLCM-108	E CAP.	1000μF 16V M
△ C934	NDC31HJ-151X	C CAP.	150μF 50V J
△ C935	QETNLEM-108	E CAP.	1000μF 25V M
△ C937	QCZ0340-102	C CAP.	1000pF 2Kv K
△ C938	QETNLEM-228	E CAP.	2200μF 25V M
△ C939	QCB32HK-152	C CAP.	1500pF 500V K
△ C941	QCB32HK-102	C CAP.	1000pF 500V K
△ C942	QEHRLHM-105	E CAP.	1μF 50V M
△ C951	QETNLEM-477	E CAP.	470μF 25V M
△ C952	QETNLCM-227	E CAP.	220μF 16V M
△ C971	QETNLCM-107	E CAP.	100μF 16V M
△ C972	QETNLEM-476	E CAP.	47μF 25V M
△ C973	QETNLM-106	E CAP.	10μF 50V M
△ C997	QCZ9052-102	C CAP.	1000pFAC125V M
△ OR	QCZ9079-102	C CAP.	1000pFAC250V M
△ C998	QCZ9074-103	C CAP.	0.01μFAC250V M
△ C999	QCZ9074-103	C CAP.	0.01μFAC250V M
△ L001	QQL244K-560Z	COIL	56μH K
△ L101	QQL2014-R22	COIL	
△ L113	QQL244K-487Z	COIL	4.7μH K
△ L131	QQL244K-150Z	COIL	15μH K
△ L161	QQL244K-220Z	COIL	22μH K
△ L232	QQL244K-560Z	COIL	56μH K
△ L241	QQL244K-220Z	COIL	22μH K
△ L391	QQL244K-220Z	COIL	22μH K
△ L511	QQR1165-001	LINEARITY COIL	
△ L512	QQL2027-821	COIL	
△ OR	QQL2036-821	COIL	
△ L521	QQR1333-001	COIL	
△ L701	QQL244K-220Z	COIL	22μH K
△ L702	QQL244K-220Z	COIL	22μH K
△ L703	QQL244K-220Z	COIL	22μH K
△ L704	QQL244K-220Z	COIL	22μH K
△ L705	QQL244K-220Z	COIL	22μH K
△ L931	QQL26AK-470Z	COIL	47μH K
△ L933	QQL26AK-470Z	COIL	47μH K
△ L940	QQR0582-001Z	FERRITE BEADS	
△ CF001	QAX0349-001	C TRAP	
△ CF131	QAX0639-001Z	C TRAP	
△ CF161	QAX0642-001Z	CERAMIC FILTER	
△ LC601	QQR1199-001	N FILTER	
△ LC602	QQR1199-001	N FILTER	
△ LC603	QQR1199-001	N FILTER	
△ LC604	QQR1199-001	N FILTER, 803S	
△ LC605	QQR1199-001	N FILTER, 803S	
△ LC606	QQR1199-001	N FILTER, 803S	
△ X701	QAX0717-001Z	CRYSTAL RESONATOR	
△ S421	QSL4A13-C02	LEVER SWITCH	V. CENTER
△ K401	QQR0621-002Z	FERRITE BEADS	
△ K912	QQR0582-001Z	FERRITE BEADS	
△ K914	QUY153-050Y	IM BUS WIRE	
△ K916	QQR0582-001Z	FERRITE BEADS	
△ K917	QQR0582-001Z	FERRITE BEADS	
△ K918	QQR0582-001Z	FERRITE BEADS	
△ K920	QQR0872-002	FERRITE BEADS	
△ K931	QQR0582-001Z	FERRITE BEADS	
△ K932	QQR0582-001Z	FERRITE BEADS	
△ K933	QQR0621-002Z	FERRITE BEADS	
△ K935	QQR0582-001Z	FERRITE BEADS	
△ PC921	TLP421F/D4-GR	IC (PHOTO COUPLE	
△ RY951	QSK0085-001	RELAY	
△ OR	QSK0086-001	RELAY	
△ OR	QSK0130-001	RELAY	
△ TH901	QAD0132-3R0	P THERMISTOR	

△ Symbol No.	Part No.	Part Name	Description
T111	QQR0907-001	IF TRANSFORMER	
T501	CE42034-002	HOR DRIVE TRANS	
△ T502	QQH0121-001	FB TRANSF	
△ T921	QQS0138-001	SW TRANSF	
△ T951	QQT0372-001	POWER TRANSF	
△ OR	QQT0355-001	POWER TRANSF	
△ FC901	CEM002-001Z	FUSE CLIP	
△ FC902	CEM002-001Z	FUSE CLIP	
△ J601	QNN0349-002	PIN JACK	
△ J602	QNN0349-002	PIN JACK, 803S	
△ J810	QNS0001-001	JACK	
△ LF901	QQR1159-001	LINE FILTER	
△ LF902	QQR0527-004	LINE FILTER	
△ VA901	ERZV10V621CS	ZNR	
△ CP932	ICP-N70-T	CIRCUIT PROTECTOR	
△ CP936	ICP-N70-T	CIRCUIT PROTECTOR	
△ F901	QMF51U1-5R0-J8	FUSE	5.0A
△ F905	QMF2049-5R0Z-E	FUSE	5.0A
△ CNO01	QGB1505J1-35	B TO B CONNE	
△ CNO02	QGB1505J1-25	B TO B CONNE, 803S	
△ CNO03	QGB1505J1-15	B TO B CONNE, 803S	
△ CNO04	QGA2501C5-07Z	W TO B CONNE	
△ CNO05	QGA2501C5-06Z	W TO B CONNE	
△ CNO07	QGA2501C5-06Z	W TO B CONNE	

CRT SOCKET P.W. BOARD ASS'Y

(SGJ-3002A-M2)

△ Symbol No.	Part No.	Part Name	Description
Q3103	2SA933AS/QR/-T	TRANSISTOR	
Q3105	2SC1740S/QR/-T	TRANSISTOR	
Q3106	2SA933AS/QR/-T	TRANSISTOR	
Q3107	2SA1964/DE/-	POW TRANSISTOR	
Q3108	2SC5248/DE/-	POW TRANSISTOR	
Q3109	2SC1740S/QR/-T	TRANSISTOR	
Q3151	2SC1740S/QR/-T	TRANSISTOR	
Q3152	2SA933AS/QR/-T	TRANSISTOR	
Q3301	2SC5083/L-P/-T	TRANSISTOR	
Q3302	2SC5083/L-P/-T	TRANSISTOR	
Q3303	2SC5083/L-P/-T	TRANSISTOR	
Q3304	2SC5147/CDE/F43	POW TRANSISTOR	
Q3305	2SC5147/CDE/F43	POW TRANSISTOR	
Q3306	2SC5147/CDE/F43	POW TRANSISTOR	
Q3351	2SA933AS/QR/-T	TRANSISTOR	
D3101	1SS133	DIODE	
D3105	RH1S-T3	DIODE	
D3106	RH1S-T3	DIODE	
D3301	1SS133	DIODE	
D3302	1SS133	DIODE	
D3303	1SS133	DIODE	
D3304	1SS82	DIODE	
D3305	1SS82	DIODE	
D3306	1SS82	DIODE	
D3311	MTZJ3.6B	ZENER DIODE	
D3312	1SS133	DIODE	
D3313	MTZJ4.3A	ZENER DIODE	
D3314	1SS133	DIODE	
D3331	1SS133	DIODE	
D3351	1SS133	DIODE	
D3352	1SS133	DIODE	
D3353	1SS133	DIODE	
D3354	1SS133	DIODE	
D3361	QUY160-150Y	IM BUS WIRE	
R3108	NRSAG3J-0R0X	MG R	0.0Ω 1/16W J
R3111	NRSAG3J-332X	MG R	3.3kΩ 1/16W J
R3114	QRJ146J-100X	C R	10Ω 1/4W J
R3115	NRSAG3J-470X	MG R	47Ω 1/16W J
R3116	NRSAG3J-470X	MG R	47Ω 1/16W J
R3117	NRSAG3J-102X	MG R	1kΩ 1/16W J
R3119	NRSAG3J-121X	MG R	120Ω 1/16W J
△ R3122	QRZ021-561	F R	560Ω 1W J
R3123	NRSAG3J-122X	MG R	1.2kΩ 1/16W J
R3124	NRSAG3J-390X	MG R	39Ω 1/16W J
R3125	NRSAG3J-5R6X	MG R	5.6Ω 1/16W J
R3126	NRSAG3J-563X	MG R	56kΩ 1/16W J

AV-27F703
AV-27F713
AV-27F803

△ Symbol No.	Part No.	Part Name	Description
R3127	NRS463J-563X	MG R	56kΩ 1/16W J
R3128	NRS463J-122X	MG R	1.2kΩ 1/16W J
R3129	NRS463J-5R6X	MG R	5.6Ω 1/16W J
R3130	NRS463J-390X	MG R	39Ω 1/16W J
R3131	NRS463J-121X	MG R	120Ω 1/16W J
R3132	QRL029J-391	OM R	390Ω 2W J
R3134	NRS463J-222X	MG R	2.2kΩ 1/16W J
R3136	NRS463J-333X	MG R	33kΩ 1/16W J
R3139	NRS463J-681X	MG R	680Ω 1/16W J
R3142	NRS463J-124X	MG R	120kΩ 1/16W J
R3143	NRS463J-681X	MG R	680Ω 1/16W J
R3145	NRS463J-5R6X	MG R	5.6Ω 1/16W J
R3146	NRS463J-5R6X	MG R	5.6Ω 1/16W J
R3151	NRS463J-473X	MG R	47kΩ 1/16W J
R3152	NRS463J-683X	MG R	68kΩ 1/16W J
R3153	NRS463J-683X	MG R	68kΩ 1/16W J
R3154	NRS463J-473X	MG R	47kΩ 1/16W J
R3301	NRS463J-151X	MG R	150Ω 1/16W J
R3302	NRS463J-151X	MG R	150Ω 1/16W J
R3303	NRS463J-151X	MG R	150Ω 1/16W J
R3304	NRS463J-121X	MG R	120Ω 1/16W J
R3305	NRS463J-121X	MG R	120Ω 1/16W J
R3306	NRS463J-121X	MG R	120Ω 1/16W J
R3307	NRS463J-470X	MG R	47Ω 1/16W J
R3308	NRS463J-470X	MG R	47Ω 1/16W J
R3309	NRS463J-470X	MG R	47Ω 1/16W J
R3310	QRG029J-153	OM R	15kΩ 2W J
R3311	QRG029J-153	OM R	15kΩ 2W J
R3312	QRG029J-153	OM R	15kΩ 2W J
R3313	QRG029J-183	OM R	18kΩ 2W J
R3314	QRG029J-183	OM R	18kΩ 2W J
R3315	QRG029J-183	OM R	18kΩ 2W J
R3316	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R3317	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R3318	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R3325	QRC121K-102Z	MF R	1kΩ 1/2W K
R3326	QRC121K-102Z	MF R	1kΩ 1/2W K
R3327	QRC121K-102Z	MF R	1kΩ 1/2W K
R3331	NRS463J-272X	MG R	2.7kΩ 1/16W J
R3332	NRS463J-272X	MG R	2.7kΩ 1/16W J
R3333	NRS463J-272X	MG R	2.7kΩ 1/16W J
R3334	NRS463J-152X	MG R	1.5kΩ 1/16W J
R3335	NRS463J-271X	MG R	270Ω 1/16W J
R3336	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R3337	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R3338	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R3351	NRS463J-102X	MG R	1kΩ 1/16W J
R3352	NRS463J-102X	MG R	1kΩ 1/16W J
R3353	NRS463J-102X	MG R	1kΩ 1/16W J
R3354	NRS463J-102X	MG R	1kΩ 1/16W J
R3362	QVY160-150Y	IM BUS WIRE	
R3363	QRC121K-474Z	MF R	470kΩ 1/2W K
C3101	QETN1LM-106	E CAP.	10μF 50V M
C3109	QETN1LM-107	E CAP.	100μF 16V M
C3110	NDC31HJ-221X	C CAP.	220pF 50V J
C3111	NDC31HJ-221X	C CAP.	220pF 50V J
C3113	QETN2CM-106	E CAP.	10μF 160V M
C3114	QCB32HK-472	C CAP.	4700pF 500V K
C3115	QCB32HK-472	C CAP.	4700pF 500V K
C3117	QETN2CM-106	E CAP.	10μF 160V M
C3118	QETN0JM-107	E CAP.	100μF 6.3V M
C3119	QETN1LM-107	E CAP.	100μF 10V M
C3120	QETN1LM-337	E CAP.	330μF 10V M
C3121	QCS32HJ-151	C CAP.	150pF 500V J
C3122	NDC31HJ-5R0X	C CAP.	5.0pF 50V J
C3125	NRS463J-0R0X	MG R	0.0Ω 1/16W J
C3151	NCB21EK-104X	C CAP.	0.1μF 25V K
C3152	NCB21EK-104X	C CAP.	0.1μF 25V K
C3301	NDC31HJ-561X	C CAP.	560pF 50V J
C3302	NDC31HJ-391X	C CAP.	390pF 50V J
C3303	NDC31HJ-561X	C CAP.	560pF 50V J
C3321	QETN2EM-105	E CAP.	1μF 250V M
C3322	QETN2EM-105	E CAP.	1μF 250V M
C3323	QETN1CM-107	E CAP.	100μF 16V M
C3351	QETN1CM-107	E CAP.	100μF 16V M
C3362	QVY153-050Y	IM BUS WIRE	
C3363	QCZ0324-102	C CAP.	1000pF 3kV P
L3301	QQL244K-180Z	COIL	18μH K
L3302	QQL244K-180Z	COIL	18μH K
L3303	QQL244K-180Z	COIL	18μH K

△ Symbol No.	Part No.	Part Name	Description
L3304	QQL244K-470Z	COIL	47μH K
L3305	QQL244K-470Z	COIL	47μH K
L3306	QQL244K-470Z	COIL	47μH K
K3102	CE41492-001Z	COIL	
K3103	CE41492-001Z	COIL	
K3104	CE41492-001Z	COIL	
K3105	CE41492-001Z	COIL	
△ SK3001	QNZ0464-001	CRT SOCKET	
CN3004	QJB003-073226	SIN ID C-B WIRE	
CN3005	WJAO029-001A	E-S ID WIRE	

PIP P.W. BOARD ASS'Y
(SGJ-4001A-M2) [AV-27F803/s ONLY]

△ Symbol No.	Part No.	Part Name	Description
SF4101	QAX0726-001	SAW FILTER	
△ TU4001	QAU0273-001	TUNER	
IC4101	MS2342SP	IC	
IC4301	SDA9889X	IC	
Q4101	2SC5083/L-P/-T	TRANSISTOR	
Q4131	2SB709A/QR/-X	TRANSISTOR	
Q4301	2SD601A/QR/-X	TRANSISTOR	
Q4302	2SD601A/QR/-X	TRANSISTOR	
Q4303	2SD601A/QR/-X	TRANSISTOR	
Q4331	2SB709A/QR/-X	TRANSISTOR	
Q4332	2SB709A/QR/-X	TRANSISTOR	
Q4333	2SB709A/QR/-X	TRANSISTOR	
D4301	1S5133	DIODE	
R4001	NRS463J-103X	MG R	10kΩ 1/16W J
R4002	NRS463J-103X	MG R	10kΩ 1/16W J
R4003	NRS463J-101X	MG R	100Ω 1/16W J
R4004	NRS463J-101X	MG R	100Ω 1/16W J
R4005	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R4008	NRS463J-820X	MG R	82Ω 1/16W J
R4101	NRS463J-562X	MG R	5.6kΩ 1/16W J
R4102	NRS463J-182X	MG R	1.8kΩ 1/16W J
R4103	QRE121J-101Y	C R	100Ω 1/2W J
R4104	NRS463J-180X	MG R	18Ω 1/16W J
R4105	NRS463J-270X	MG R	27Ω 1/16W J
R4111	NRS463J-224X	MG R	220kΩ 1/16W J
R4113	NRS463J-101X	MG R	100Ω 1/16W J
R4114	NRS463J-331X	MG R	330Ω 1/16W J
R4115	NRS463J-101X	MG R	100Ω 1/16W J
R4116	NRS463J-680X	MG R	68Ω 1/16W J
R4117	NRS463J-273X	MG R	27kΩ 1/16W J
R4118	NRS463J-223X	MG R	22kΩ 1/16W J
R4120	NRS463J-273X	MG R	27kΩ 1/16W J
R4121	NRS463J-103X	MG R	10kΩ 1/16W J
R4131	NRS463J-102X	MG R	1kΩ 1/16W J
R4132	NRS463J-331X	MG R	330Ω 1/16W J
R4133	NRS463J-821X	MG R	820Ω 1/16W J
R4134	NRS463J-561X	MG R	560Ω 1/16W J
R4135	NRS463J-102X	MG R	1kΩ 1/16W J
R4161	NRS463J-332X	MG R	3.3kΩ 1/16W J
R4163	NRS463J-223X	MG R	22kΩ 1/16W J
R4171	NRS463J-103X	MG R	10kΩ 1/16W J
R4301	NRS463J-473X	MG R	47kΩ 1/16W J
R4302	NRS463J-223X	MG R	22kΩ 1/16W J
R4303	NRS463J-222X	MG R	2.2kΩ 1/16W J
R4304	NRS463J-473X	MG R	47kΩ 1/16W J
R4305	NRS463J-223X	MG R	22kΩ 1/16W J
R4306	NRS463J-222X	MG R	2.2kΩ 1/16W J
R4307	NRS463J-332X	MG R	3.3kΩ 1/16W J
R4308	NRS463J-332X	MG R	3.3kΩ 1/16W J
R4309	NRS463J-102X	MG R	1kΩ 1/16W J
R4311	NRS463J-101X	MG R	100Ω 1/16W J
R4313	NRS463J-101X	MG R	100Ω 1/16W J
R4314	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R4316	NRS463J-331X	MG R	330Ω 1/16W J
R4317	NRS463J-0R0X	MG R	0.0Ω 1/16W J

AV SEL P.W. BOARD ASS'Y
(SGJ-5001A-M2) [AV-27F803/s]

△ Symbol No.	Part No.	Part Name	Description	△ Symbol No.	Part No.	Part Name	Description
R4331	NRS463J-221X	MG R	220Ω 1/16W J	IC5001	CXA2134Q	IC	
R4332	NRS463J-102X	MG R	1kΩ 1/16W J	IC5151	NJM2150AD	IC	
R4337	NRS463J-221X	MG R	220Ω 1/16W J	IC5301	PQ3R013	IC	
R4338	NRS463J-102X	MG R	1kΩ 1/16W J	IC5501	TA1218AN	IC	
R4343	NRS463J-221X	MG R	220Ω 1/16W J	Q5001	2SB709A/QR/-X	TRANSISTOR	
R4344	NRS463J-102X	MG R	1kΩ 1/16W J	Q5002	2SB709A/QR/-X	TRANSISTOR	
C4001	QETN1HM-475	E CAP.	4.7μF 50V M	Q5384	DTC323TK	DIGI TRANSISTOR	
C4003	QETN1HM-106	E CAP.	10μF 50V M	Q5385	DTC323TK	DIGI TRANSISTOR	
C4004	QETN1CM-107	E CAP.	100μF 16V M	Q5386	DTC323TK	DIGI TRANSISTOR	
C4006	QETN1EM-476	E CAP.	47μF 25V M	Q5387	DTC323TK	DIGI TRANSISTOR	
C4101	NCB31HK-103X	C CAP.	0.01μF 50V K	Q5501	2SB709A/QR/-X	TRANSISTOR	
C4102	NCB31HK-103X	C CAP.	0.01μF 50V K	D5391	MTZJ9.1C	ZENER DIODE	
C4104	NCB31HK-103X	C CAP.	0.01μF 50V K	D5392	MTZJ9.1C	ZENER DIODE	
C4105	NCB31HK-103X	C CAP.	0.01μF 50V K	D5501	MTZJ9.1C	ZENER DIODE	
C4106	QETN1EM-476	E CAP.	47μF 25V M	D5502	MTZJ9.1C	ZENER DIODE	
C4107	NCB31HK-103X	C CAP.	0.01μF 50V K	D5503	MTZJ9.1C	ZENER DIODE	
C4113	NCB31HK-103X	C CAP.	0.01μF 50V K	D5504	MTZJ9.1C	ZENER DIODE	
C4114	NCB31HK-103X	C CAP.	0.01μF 50V K	D5505	MTZJ9.1C	ZENER DIODE	
C4116	QFVFLHJ-224Z	MF CAP.	0.22μF 50V J	D5507	MTZJ9.1C	ZENER DIODE	
C4117	QETN1EM-476	E CAP.	47μF 25V M	D5508	MTZJ9.1C	ZENER DIODE	
C4118	NCB31HK-103X	C CAP.	0.01μF 50V K	D5509	MTZJ9.1C	ZENER DIODE	
C4119	NDC31HJ-681X	C CAP.	680μF 50V J	D5510	MTZJ9.1C	ZENER DIODE	
C4120	QETN1HM-474	E CAP.	0.47μF 50V M	D5511	MTZJ9.1C	ZENER DIODE	
C4124	NCB31HK-103X	C CAP.	0.01μF 50V K	D5512	MTZJ9.1C	ZENER DIODE	
C4131	NCB31HK-103X	C CAP.	0.01μF 50V K	D5513	MTZJ9.1C	ZENER DIODE	
C4132	NDC31HJ-181X	C CAP.	180μF 50V J	D5514	MTZJ9.1C	ZENER DIODE	
C4161	QETN1HM-106	E CAP.	10μF 50V M	D5515	MTZJ9.1C	ZENER DIODE	
C4168	NCB31HK-103X	C CAP.	0.01μF 50V K	R5001	NRS463J-105X	MG R	1MΩ 1/16W J
C4301	NRS463J-0R0X	MG R	0.0Ω 1/16W J	R5002	NRS463J-104X	MG R	100kΩ 1/16W J
C4302	NRS463J-0R0X	MG R	0.0Ω 1/16W J	R5003	NRS463J-682X	MG R	6.8kΩ 1/16W J
C4312	NDC31HJ-270X	C CAP.	270μF 50V J	R5004	NRS463J-682X	MG R	6.8kΩ 1/16W J
C4313	NDC31HJ-270X	C CAP.	270μF 50V J	R5005	NRS463J-623X	MG R	62kΩ 1/16W F
C4314	QETN1HM-106	E CAP.	10μF 50V M	R5007	NRS463J-332X	MG R	3.3kΩ 1/16W J
C4315	NCB31HK-103X	C CAP.	0.01μF 50V K	R5008	NRS463J-302X	MG R	3kΩ 1/16W J
C4316	NCB31HK-103X	C CAP.	0.01μF 50V K	R5010	NRS463J-392X	MG R	3.9kΩ 1/16W J
C4317	NCB31HK-103X	C CAP.	0.01μF 50V K	R5011	NRS463J-221X	MG R	220Ω 1/16W J
C4318	NCB31HK-103X	C CAP.	0.01μF 50V K	R5012	NRS463J-221X	MG R	220Ω 1/16W J
C4319	QETN1HM-106	E CAP.	10μF 50V M	R5031	NRS463J-101X	MG R	100Ω 1/16W J
C4320	NCB31HK-103X	C CAP.	0.01μF 50V K	R5032	NRS463J-101X	MG R	100Ω 1/16W J
C4321	QETN1HM-105	E CAP.	1μF 50V M	R5033	NRS463J-272X	MG R	2.7kΩ 1/16W J
C4322	NCB31HK-103X	C CAP.	0.01μF 50V K	R5034	NRS463J-272X	MG R	2.7kΩ 1/16W J
C4323	QETN1HM-106	E CAP.	10μF 50V M	R5151	NRS463J-223X	MG R	22kΩ 1/16W J
C4324	NCB31HK-103X	C CAP.	0.01μF 50V K	R5152	NRS463J-223X	MG R	22kΩ 1/16W J
C4325	NCB31HK-103X	C CAP.	0.01μF 50V K	R5153	NRS463J-223X	MG R	22kΩ 1/16W J
C4326	NCB31EK-104X	C CAP.	0.1μF 25V K	R5154	NRS463J-223X	MG R	22kΩ 1/16W J
C4327	QETN1HM-225	E CAP.	2.2μF 50V M	R5155	NRS463J-0R0X	MG R	0.0Ω 1/16W J
C4328	NCB31HK-103X	C CAP.	0.01μF 50V K	R5157	NRS463J-0R0X	MG R	0.0Ω 1/16W J
C4329	QETN1HM-225	E CAP.	2.2μF 50V M	R5159	NRS463J-103X	MG R	10kΩ 1/16W J
C4330	NCB31HK-103X	C CAP.	0.01μF 50V K	R5301	NRS463J-0R0X	MG R	0.0Ω 1/16W J
C4331	NCB31EK-104X	C CAP.	0.1μF 25V K	R5302	NRS463J-0R0X	MG R	0.0Ω 1/16W J
L4001	QQL244K-560Z	COIL	56μH K	R5384	NRS463J-223X	MG R	22kΩ 1/16W J
L4101	QQL2014-R22	COIL		R5385	NRS463J-223X	MG R	22kΩ 1/16W J
L4113	QQL244K-4R7Z	COIL	4.7μH K	R5386	NRS463J-223X	MG R	22kΩ 1/16W J
L4131	QQL244K-150Z	COIL	15μH K	R5387	NRS463J-223X	MG R	22kΩ 1/16W J
L4302	QQL244J-6R8Z	COIL	6.8μH J	R5391	NRS463J-221X	MG R	220Ω 1/16W J
L4303	QQL244J-6R8Z	COIL	6.8μH J	R5392	NRS463J-221X	MG R	220Ω 1/16W J
L4304	QQL244J-6R8Z	COIL	6.8μH J	R5393	NRS463J-823X	MG R	82kΩ 1/16W J
CF4131	QAX0639-001Z	C TRAP		R5394	NRS463J-823X	MG R	82kΩ 1/16W J
X4301	QAX0521-001Z	CRYSTAL RESONATOR		R5395	NRS463J-221X	MG R	220Ω 1/16W J
T4111	QQR0907-001	IF TRANSFORMER		R5396	NRS463J-221X	MG R	220Ω 1/16W J
CN4002	QGB1505K1-25	B TO B CONNE		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-103X	MG R	10kΩ 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

AV-27F703
AV-27F713
AV-27F803

Symbol No.	Part No.	Part Name	Description
R5524	NRSA63J-103X	MG R	10kΩ 1/16W J
R5526	NRSA63J-103X	MG R	10kΩ 1/16W J
R5527	NRSA63J-750X	MG R	75Ω 1/16W J
R5532	NRSA63J-224X	MG R	220kΩ 1/16W J
R5533	NRSA63J-224X	MG R	220kΩ 1/16W J
R5541	NRSA63J-221X	MG R	220Ω 1/16W J
R5542	NRSA63J-221X	MG R	220Ω 1/16W J
R5543	NRSA63J-221X	MG R	220Ω 1/16W J
R5544	NRSA63J-331X	MG R	330Ω 1/16W J
R5545	NRSA63J-331X	MG R	330Ω 1/16W J
R5546	NRSA63J-103X	MG R	10kΩ 1/16W J
R5558	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R5559	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R5560	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R5561	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R5564	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R5565	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R5566	NRSA63J-224X	MG R	220kΩ 1/16W J
R5567	NRSA63J-224X	MG R	220kΩ 1/16W J
R5568	NRSA63J-221X	MG R	220Ω 1/16W J
R5569	NRSA63J-221X	MG R	220Ω 1/16W J
C5001	QENCLHM-475	E CAP.	4.7μF 50V M
C5002	NCB31HK-562X	C CAP.	5600pF 50V K
C5003	NCB31HK-123X	C CAP.	0.012μF 50V K
C5004	QETNLHM-105	E CAP.	1μF 50V M
C5005	QETNLHM-475	E CAP.	4.7μF 50V M
C5006	QETNLHM-106	E CAP.	10μF 50V M
C5007	QETNLHM-475	E CAP.	4.7μF 50V M
C5008	QETNLHM-107	E CAP.	100μF 16V M
C5009	QENCLHM-475	E CAP.	4.7μF 50V M
C5010	QETNLHM-475	E CAP.	4.7μF 50V M
C5011	QENCLHM-475	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-475	E CAP.	4.7μF 50V M
C5015	QBTCCLK-106Z	TAN.CAP.	10μF 16V K
C5016	QETNLHM-105	E CAP.	1μF 50V M
C5017	QENCLHM-105	E CAP.	1μF 50V M
C5018	QENCLHM-105	E CAP.	1μF 50V M
C5019	NCB31HK-223X	C CAP.	0.022μF 50V K
C5020	NCB31HK-472X	C CAP.	4700pF 50V K
C5021	QENCLHM-475	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-475	E CAP.	4.7μF 50V M
C5025	NCB31EK-104X	C CAP.	0.1μF 25V K
C5026	QBTCCLK-335Z	TAN.CAP.	3.3μF 16V K
C5031	QETNLHM-106	E CAP.	10μF 50V M
C5151	QENCLHM-105	E CAP.	1μF 50V M
C5152	QENCLHM-105	E CAP.	1μF 50V M
C5153	NCB31HK-332X	C CAP.	3300pF 50V K
C5154	NCB31HK-332X	C CAP.	3300pF 50V K
C5155	NCB31EK-333X	C CAP.	0.033μF 25V K
C5156	NCB31EK-333X	C CAP.	0.033μF 25V K
C5157	QETNLHM-106	E CAP.	10μF 50V M
C5158	QETNLHM-106	E CAP.	10μF 50V M
C5159	QETNLHM-476	E CAP.	47μF 25V M
C5160	NCB31EK-104X	C CAP.	0.1μF 25V K
C5301	QETNLHM-476	E CAP.	47μF 25V M
C5302	QETNLHM-227	E CAP.	220μF 10V M
C5391	QETNLHM-474	E CAP.	0.47μF 50V M
C5392	QETNLHM-474	E CAP.	0.47μF 50V M
C5501	QETNLHM-225	E CAP.	2.2μF 50V M
C5502	QETNLHM-225	E CAP.	2.2μF 50V M
C5503	QETNLHM-106	E CAP.	10μF 50V M
C5504	QENCLHM-106	E CAP.	10μF 16V M
C5506	QETNLHM-106	E CAP.	10μF 50V M
C5508	QETNLHM-106	E CAP.	10μF 50V M
C5509	NCB31HK-103X	C CAP.	0.01μF 50V K
C5520	QETNLHM-225	E CAP.	2.2μF 50V M
C5521	QETNLHM-225	E CAP.	2.2μF 50V M
C5531	NCB31HK-103X	C CAP.	0.01μF 50V K
C5532	QETNLHM-476	E CAP.	47μF 25V M
C5533	NCB31HK-103X	C CAP.	0.01μF 50V K
C5534	QENCLHM-106	E CAP.	10μF 16V M
C5544	QETNLHM-225	E CAP.	2.2μF 50V M
C5545	QETNLHM-225	E CAP.	2.2μF 50V M
J5501	QNZ0454-001	AV JACK	
J5502	QNN0349-001	PIN JACK	
J5503	QNN0348-001	PIN JACK	

Symbol No.	Part No.	Part Name	Description
J5504	QNN0348-001	PIN JACK	
CN5M01	QGC2505C2-38	CARD EDGE CONNE	8035
CN5001	QGB1505K1-35	B TO B CONNE	
CN5003	QGB1505K1-15	B TO B CONNE	
CN5006	QGA2501C5-05Z	W TO B CONNE	

AV SEL P.W. BOARD ASS'Y
(SGJ-5002A-M2) [AV-27F703/s] [AV-27F713/s]

Symbol No.	Part No.	Part Name	Description
IC5001	CXA2134Q	IC	
IC5151	NJM2150AD	IC	
IC5201	TC90A49P	IC	
IC5501	TA1218AN	IC	
Q5001	2SB709A/QR/-X	TRANSISTOR	
Q5002	2SB709A/QR/-X	TRANSISTOR	
Q5211	2SD601A/QR/-X	TRANSISTOR	
Q5212	2SD601A/QR/-X	TRANSISTOR	
Q5251	2SD601A/QR/-X	TRANSISTOR	
Q5252	2SB709A/QR/-X	TRANSISTOR	
Q5253	2SB709A/QR/-X	TRANSISTOR	
Q5261	2SB709A/QR/-X	TRANSISTOR	
Q5262	2SD601A/QR/-X	TRANSISTOR	
Q5263	2SB709A/QR/-X	TRANSISTOR	
Q5384	DTC323TK	DIGI TRANSISTOR	
Q5385	DTC323TK	DIGI TRANSISTOR	
Q5386	DTC323TK	DIGI TRANSISTOR	
Q5387	DTC323TK	DIGI TRANSISTOR	
Q5501	2SB709A/QR/-X	TRANSISTOR	
D5391	MTZJ9.1C	ZENER DIODE	
D5392	MTZJ9.1C	ZENER DIODE	
D5501	MTZJ9.1C	ZENER DIODE	
D5502	MTZJ9.1C	ZENER DIODE	
D5503	MTZJ9.1C	ZENER DIODE	
D5504	MTZJ9.1C	ZENER DIODE	
D5505	MTZJ9.1C	ZENER DIODE	
D5507	MTZJ9.1C	ZENER DIODE	
D5508	MTZJ9.1C	ZENER DIODE	
D5509	MTZJ9.1C	ZENER DIODE	
D5510	MTZJ9.1C	ZENER DIODE	
D5511	MTZJ9.1C	ZENER DIODE	
D5512	MTZJ9.1C	ZENER DIODE	
D5513	MTZJ9.1C	ZENER DIODE	
R5001	NRSA63J-105X	MG R	1MΩ 1/16W J
R5002	NRSA63J-104X	MG R	100kΩ 1/16W J
R5003	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R5004	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R5005	NRSA63F-623X	MG R	62kΩ 1/16W F
R5007	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R5008	NRSA63J-302X	MG R	3kΩ 1/16W J
R5010	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R5011	NRSA63J-221X	MG R	220Ω 1/16W J
R5012	NRSA63J-221X	MG R	220Ω 1/16W J
R5031	NRSA63J-101X	MG R	100Ω 1/16W J
R5032	NRSA63J-101X	MG R	100Ω 1/16W J
R5033	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R5034	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R5151	NRSA63J-223X	MG R	22kΩ 1/16W J
R5152	NRSA63J-223X	MG R	22kΩ 1/16W J
R5153	NRSA63J-223X	MG R	22kΩ 1/16W J
R5154	NRSA63J-223X	MG R	22kΩ 1/16W J
R5155	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R5157	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R5159	NRSA63J-103X	MG R	10kΩ 1/16W J
R5210	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R5211	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R5212	NRSA63J-103X	MG R	10kΩ 1/16W J
R5213	NRSA63J-102X	MG R	1kΩ 1/16W J
R5214	NRSA63J-181X	MG R	180Ω 1/16W J
R5215	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R5216	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R5217	NRSA63J-222X	MG R	2.2kΩ 1/16W J

△ Symbol No.	Part No.	Part Name	Description
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-103X	MG R	10kΩ 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-103X	MG R	10kΩ 1/16W J
R5526	NRS463J-103X	MG R	10kΩ 1/16W J
R5527	NRS463J-750X	MG R	75Ω 1/16W J
R5532	NRS463J-224X	MG R	220kΩ 1/16W J
R5533	NRS463J-224X	MG R	220kΩ 1/16W J
R5541	NRS463J-221X	MG R	220Ω 1/16W J
R5542	NRS463J-221X	MG R	220Ω 1/16W J
R5543	NRS463J-221X	MG R	220Ω 1/16W J
R5544	NRS463J-331X	MG R	330Ω 1/16W J
R5545	NRS463J-331X	MG R	330Ω 1/16W J
R5546	NRS463J-103X	MG R	10kΩ 1/16W J
R5558	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R5559	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R5560	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R5561	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R5564	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R5565	NRS463J-0R0X	MG R	0.0Ω 1/16W J
C5001	QENC1HM-475	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-105	E CAP.	1μF 50V M
C5005	QETN1HM-475	E CAP.	4.7μF 50V M
C5006	QETN1HM-106	E CAP.	10μF 50V M
C5007	QETN1HM-475	E CAP.	4.7μF 50V M
C5008	QETN1CM-107	E CAP.	100μF 16V M
C5009	QENC1HM-475	E CAP.	4.7μF 50V M
C5010	QETN1HM-475	E CAP.	4.7μF 50V M
C5011	QENC1HM-475	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-475	E CAP.	4.7μF 50V M
C5015	QBTCLCK-106Z	TAN.CAP.	10μF 16V K

△ Symbol No.	Part No.	Part Name	Description
C5016	QETN1HM-105	E CAP.	1μF 50V M
C5017	QENC1HM-105	E CAP.	1μF 50V M
C5018	QENC1HM-105	E CAP.	1μF 50V M
C5019	NCB31HK-223X	C CAP.	0.022μF 50V K
C5020	NCB31HK-472X	C CAP.	4700pF 50V K
C5021	QENC1HM-475	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-475	E CAP.	4.7μF 50V M
C5025	NCB31EK-104X	C CAP.	0.1μF 25V K
C5026	QBTCLCK-335Z	TAN.CAP.	3.3μF 16V K
C5031	QETN1HM-106	E CAP.	10μF 50V M
C5151	QENC1HM-105	E CAP.	1μF 50V M
C5152	QENC1HM-105	E CAP.	1μF 50V M
C5153	NCB31HK-332X	C CAP.	3300pF 50V K
C5154	NCB31HK-332X	C CAP.	3300pF 50V K
C5155	NCB31EK-333X	C CAP.	0.033μF 25V K
C5156	NCB31EK-333X	C CAP.	0.033μF 25V K
C5157	QETN1HM-106	E CAP.	10μF 50V M
C5158	QETN1HM-106	E CAP.	10μF 50V M
C5159	QETN1EM-476	E CAP.	47μF 25V M
C5160	NCB31EK-104X	C CAP.	0.1μF 25V K
C5208	QETN1EM-476	E CAP.	47μF 25V M
C5204	NCB31HK-103X	C CAP.	0.01μF 50V K
C5205	QETN1EM-476	E CAP.	47μF 25V M
C5206	NCB31HK-103X	C CAP.	0.01μF 50V K
C5211	QENC1CM-106	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-474	E CAP.	0.47μF 50V M
C5226	NCB31HK-103X	C CAP.	0.01μF 50V K
C5231	QETN1CM-107	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-107	E CAP.	100μF 16V M
C5237	NCB31HK-103X	C CAP.	0.01μF 50V K
C5238	QETN1CM-107	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-107	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-476	E CAP.	47μF 25V M
C5252	NCB31HK-103X	C CAP.	0.01μF 50V K
C5253	NDC31HJ-820X	C CAP.	82pF 50V J
C5255	NDC31HJ-470X	C CAP.	47pF 50V J
C5268	NDC31HJ-150X	C CAP.	15pF 50V J
C5391	QETN1HM-474	E CAP.	0.47μF 50V M
C5392	QETN1HM-474	E CAP.	0.47μF 50V M
C5501	QETN1HM-225	E CAP.	2.2μF 50V M
C5502	QETN1HM-225	E CAP.	2.2μF 50V M
C5503	QETN1HM-106	E CAP.	10μF 50V M
C5504	QENC1CM-106	E CAP.	10μF 16V M
C5506	QETN1HM-106	E CAP.	10μF 50V M
C5508	QETN1HM-106	E CAP.	10μF 50V M
C5509	NCB31HK-103X	C CAP.	0.01μF 50V K
C5520	QETN1HM-225	E CAP.	2.2μF 50V M
C5521	QETN1HM-225	E CAP.	2.2μF 50V M
C5531	NCB31HK-103X	C CAP.	0.01μF 50V K
C5532	QETN1EM-476	E CAP.	47μF 25V M
C5533	NCB31HK-103X	C CAP.	0.01μF 50V K
C5534	QENC1CM-106	E CAP.	10μF 16V M
L5201	QUY153-050Y	IM BUS WIRE	
L5202	QQL244K-150Z	COIL	15μH K
L5211	QQL244K-4R7Z	COIL	4.7μH K
L5241	QQL244K-4R7Z	COIL	4.7μH K
L5242	QUY153-050Y	IM BUS WIRE	
L5243	QQL244K-4R7Z	COIL	4.7μH K
L5244	QQL244K-4R7Z	COIL	4.7μH K
L5251	QUY153-050Y	IM BUS WIRE	
L5261	QQL244K-150Z	COIL	15μH K
J5501	QNZ0454-001	AV JACK	
J5502	QNN0349-001	PIN JACK	
J5503	QNN0348-001	PIN JACK	
CNS001	QGB1505K1-35	B TO B CONNE	
CNS006	QGA2501C5-05Z	W TO B CONNE	

AV-27F703
AV-27F713
AV-27F803

**FRONT CONTROL P.W. BOARD ASS'Y
(SGJ-6001A-M2)**

△ Symbol No.	Part No.	Part Name	Description
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
R6702	NRSA63J-102X	MG R	1kΩ 1/16W J
R6703	NRSA63J-102X	MG R	1kΩ 1/16W J
R6704	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R6705	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R6706	NRSA63J-562X	MG R	5.6kΩ 1/16W J
C6401	QETNLHM-106	E CAP.	10μF 50V M
C6402	QETNLHM-225	E CAP.	2.2μF 50V M
C6403	QETNLHM-225	E CAP.	2.2μF 50V M
LC6401	QQR1199-001	N FILTER	
S6702	QSW0619-003Z	TACT SWITCH	MENU
S6703	QSW0619-003Z	TACT SWITCH	CH-
S6704	QSW0619-003Z	TACT SWITCH	CH+
S6705	QSW0619-003Z	TACT SWITCH	VOL-
S6706	QSW0619-003Z	TACT SWITCH	VOL+
J6401	CEM065-001	PIN JACK	
OR	QNN0281-003	PIN JACK	
J6402	CEM065-002	PIN JACK	
OR	QNN0281-002	PIN JACK	
J6403	CEM072-003	PIN JACK	
OR	QNN0282-001	PIN JACK	
CN6006	QJB003-054010	SIN ID C-B WIRE	
CN6007	QJB003-064426	SIN ID C-B WIRE	

**LED & POWER SW P.W. BOARD ASS'Y
(SGJ-7001A-M2)**

△ Symbol No.	Part No.	Part Name	Description
IC7701	LC30190-001B-A	LED HOLDER	
Q7702	GP1M281QK	IR DETECT UNIT	
D7701	UN2112	DIGI TRANSISTOR	
D7701	LH22440	LE DIODE	
R7708	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R7709	NRSA63J-561X	MG R	56kΩ 1/16W J
R7710	NRSA63J-101X	MG R	10kΩ 1/16W J
R7711	NRSA63J-101X	MG R	10kΩ 1/16W J
C7701	QETNLEM-476	E CAP.	47μF 25V M
S7701	QSW0847-001	TACT SWITCH	POWER SW

**3D Y/C SEP MODULE P.W. BOARD ASS'Y
(SGJ0Y001A-M2) [AV-27F803/S ONLY]**

△ Symbol No.	Part No.	Part Name	Description
	SGJ0Y001A-M2	3D Y/C SEP MODULE P	

REMOTE COTROL UNIT PARTS LIST

[AV-27F703/s] (RM-C326G-1A)

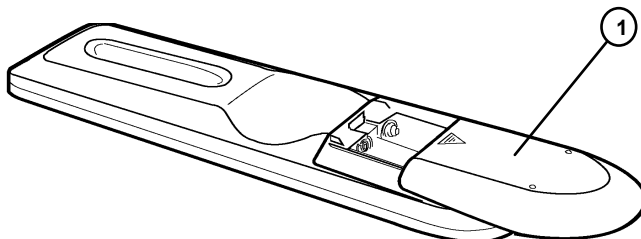
△ Ref.No.	Part No.	Part Name	Description
1	UR52EC1286C	BATTERY COVER	

[AV-27F713/s] (RM-C326-1A)

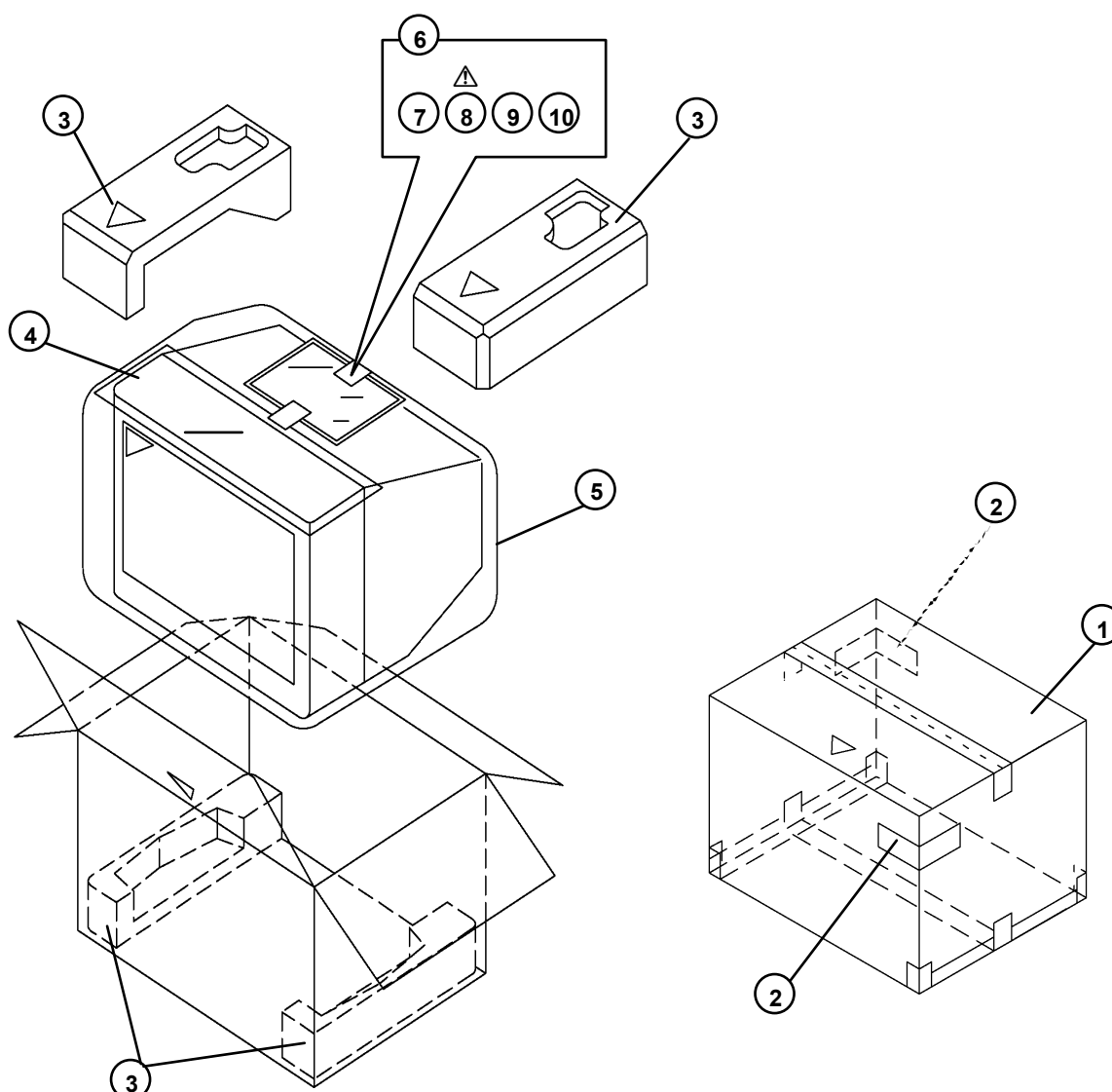
△ Ref.No.	Part No.	Part Name	Description
1	UR52EC1286A	BATTERY COVER	

[AV-27F803/s] (RM-C325G-1A)

△ Ref.No.	Part No.	Part Name	Description
1	UR52EC1286C	BATTERY COVER	



PACKING



[AV-27F703/s] [AV-27F713/s] [AV-27F803/s]

PACKING PARTS LIST

△ Ref.No.	Part No.	Part Name	Description
1	LC10181-025B-A	PACKING CASE	
2	CM36616-001-A	CORNER LABEL	2pcs in 1set
3	LC10884-002A-A	CUSHION ASSY	4pcs in 1set
4	CP30055-001-A	TOP COVER	
5	CP30056-008-A	POLY BAG	
6	QPA02503505	POLY BAG	
7	RM-C326G-1A	REMOCON UNIT	[AV-27F703/S]
7	RM-C326-1A	REMOCON UNIT	[AV-27F713/S]
7	RM-C325G-1A	REMOCON UNIT	[AV-27F803/S]
△ 8	LCT1134-001A-A	INSTRUCTIONS BOOK	
9	BT-51028-2Q	REGISTRATION C	
10	BT-52006-1Q	WARRANTY CARD	

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