

# 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%

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## USING PW BOARD & REMOTE CONTROL UNIT

Model PWB ASS'Y	AV-21LT3	AV-21LTR3	AV-21LT3	AV-21LT3/AU
MAIN PWB	SCG-1316A-H2	SCG-1414A-H2	SCG-1405A-H2	SCG-1416A-H2
REMOTE CONTROL UNIT	RM-C90-1H	←	RM-C364GY-1H	←

Model PWB ASS'Y	AV-21LMG3	AV-21LMG3/-A	AV-2105EE
MAIN PWB	SCG-1417A-H2	←	SCG-1415A-H2
REMOTE CONTROL UNIT	RM-C364GY-1H	←	←

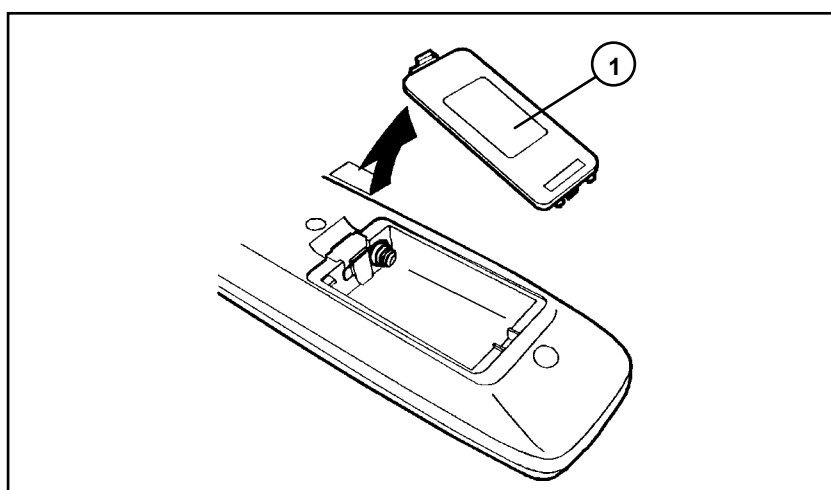
## REMOTE CONTROL UNIT PARTS LIST

### AV-21LMT3,AV-21LTR3 (RM-C90-1H)

△ Ref.No.	Part No.	Part Name.	Description
1	25-1168F	BATTERY COVER	

### AV-21LT3,AV-21LT3/AU,AV-21LMG3,AV-21LMG3/-A,AV-2105EE (RM-C364GY-1H)

△ Ref.No.	Part No.	Part Name.	Description
1	25-1168F	BATTERY COVER	

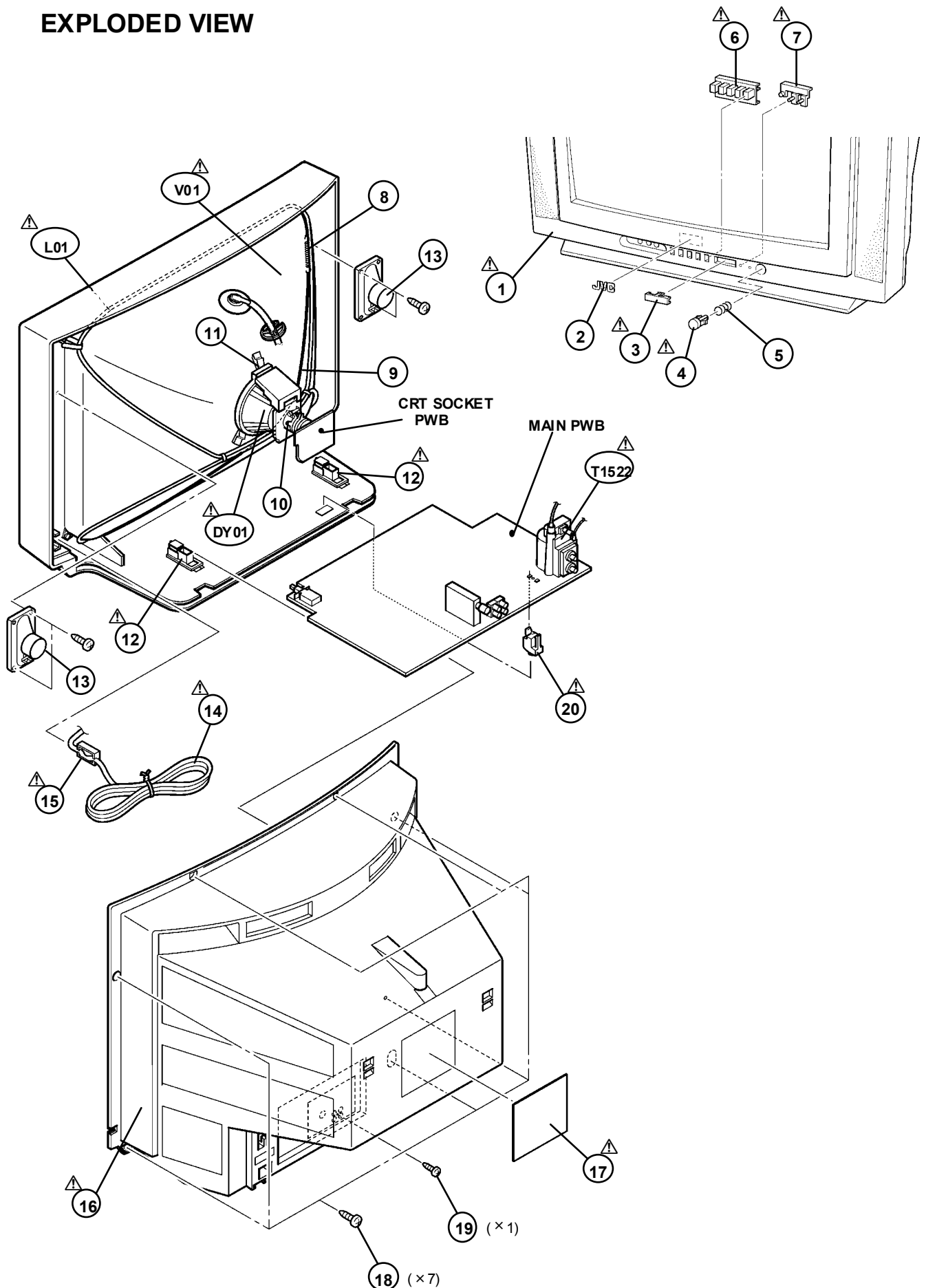


AV-21LMT3 / AV-21LTR3  
AV-21LT3 / AV-21LMG3  
AV-2105EE

## EXPLODED VIEW PARTS LIST

△ Ref.No.	Part No.	Part Name	Description
△ V01	A51LXR195X	PICTURE TUBE	
△ L01	QQW0125-001	DEG COIL	
△ DY01	QQD0080-001	DEF YOKE	
△ T1522	QQH0133-001	F.B.TRANSF.	
△ 1	GG10129-025A-H	FRONT CABINET	[AV-21LMT3]
△ 1	GG10129-026A-H	FRONT CABINET	[AV-21LTR3]
△ 1	GG10129-012A-H	FRONT CABINET	[AV-21LT3]
△ 1	GG10129-027A-H	FRONT CABINET	[AV-21LT3/AU]
△ 1	GG10129-025A-H	FRONT CABINET	[AV-21LMG3]
△ 1	GG10129-025A-H	FRONT CABINET	[AV-21LMG3/-A]
△ 1	GG10129-027A-H	FRONT CABINET	[AV-2105EE]
2	CM48125-009	JVC MARK	
△ 3	GG30020-001A-H	REMOCON WINDOW	
△ 4	GG30019-001B-H	POWER KNOB	
5	CM35235-003-H	SPRING	
△ 6	GG20006-003A-H	CONTROL KNOB	
△ 7	GG30021-002A-H	LED LENS	
8	A48457-3-H	SPRING	
9	CHGB0016-0B-FH	BRAIDED ASSY	
10	A75034-B	PC MAGNET	
11	CE40764-00A	WEDGE ASSY	(x3)
△ 12	CM36623-B01-H	CHASSIS RAIL	
13	QAS0086-001	SPEAKER	(X2)SP01
△ 14	QMPR340-165-K2	POWER CORD	[AV-21LMT3]
△ 14	QMPR340-165-K2	POWER CORD	[AV-21LTR3]
△ 14	QMPR340-165-K2	POWER CORD	[AV-21LT3]
△ 14	QMPG090-165-K2	POWER CORD	[AV-21LT3/AU]
△ 14	QMPR340-165-K2	POWER CORD	[AV-21LMG3]
△ 14	QMPR380-165-K2	POWER CORD	[AV-21LMG3/-A]
△ 14	QMPR340-165-K2	POWER CORD	[AV-2105EE]
△ 15	CM47005-A01-H	POWER CORD CLAMP	
△ 16	GG10130-005A-H	REAR COVER	
△ 17	GG20024-001A-H	RATING LABEL	
18	QYSBSFG4016Z	TAP SCREW	(X7)
19	QYSBSF3010Z	TAP SCREW	
△ 20	CM48144-002-H	PB STOPPER	

# EXPLODED VIEW



## PRINTED WIRING BOARD PARTS LIST

[ AV-21LMT3 ]

## MAIN P.W. BOARD ASS'Y (SCG-1316A-H2)

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1002	NRSA63J-221X	MG R	220Ω 1/16W J
R1008	NRSA63J-221X	MG R	220Ω 1/16W J
R1004	NRSA63J-563X	MG R	56kΩ 1/16W J
R1102	NRSA63J-750X	MG R	75Ω 1/16W J
R1108	NRSA63J-100X	MG R	10Ω 1/16W J
R1109	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1110	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R1111	NRSA63J-181X	MG R	180Ω 1/16W J
R1112	NRSA63J-220X	MG R	22Ω 1/16W J
R1113	NRSA63J-101X	MG R	100Ω 1/16W J
R1114	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1115	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R1117	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1118	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R1120	NRSA63J-391X	MG R	390Ω 1/16W J
R1121	NRSA63J-221X	MG R	220Ω 1/16W J
R1139	NRSA02J-184X	MG R	180kΩ 1/10W J
R1161	NRSA63J-102X	MG R	1kΩ 1/16W J
R1162	NRSA63J-122X	MG R	1.2kΩ 1/16W J
R1163	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R1164	NRSA63J-221X	MG R	220Ω 1/16W J
R1165	NRSA63J-220X	MG R	22Ω 1/16W J
R1166	NRSA63J-821X	MG R	820Ω 1/16W J
R1301	NRSA63J-221X	MG R	220Ω 1/16W J
R1302	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1308	NRSA63J-101X	MG R	100Ω 1/16W J
R1304	NRSA63J-101X	MG R	100Ω 1/16W J
R1305	NRSA63J-101X	MG R	100Ω 1/16W J
R1306	NRSA63J-221X	MG R	220Ω 1/16W J
R1307	NRSA63J-122X	MG R	1.2kΩ 1/16W J
R1308	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1312	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1313	NRSA63J-102X	MG R	1kΩ 1/16W J
R1314	NRSA63J-102X	MG R	1kΩ 1/16W J
R1321	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R1322	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R1323	NRSA63J-103X	MG R	10kΩ 1/16W J
R1324	NRSA63J-102X	MG R	1kΩ 1/16W J
R1326	NRSA63J-101X	MG R	100Ω 1/16W J
R1327	NRSA02J-475X	MG R	4.7MΩ 1/10W J
R1341	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R1347	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1349	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1351	NRSA63J-151X	MG R	150Ω 1/16W J
R1352	NRSA63J-151X	MG R	150Ω 1/16W J
R1353	NRSA63J-151X	MG R	150Ω 1/16W J
R1354	NRSA63J-331X	MG R	330Ω 1/16W J
R1355	NRSA63J-331X	MG R	330Ω 1/16W J
R1356	NRSA63J-331X	MG R	330Ω 1/16W J
R1357	NRSA63J-101X	MG R	100Ω 1/16W J
R1358	NRSA63J-101X	MG R	100Ω 1/16W J
R1359	NRSA63J-101X	MG R	100Ω 1/16W J
R1360	QRZ0107-152Z	C R	1.5kΩ 1/2W K
R1361	QRZ0107-152Z	C R	1.5kΩ 1/2W K
R1362	QRZ0107-152Z	C R	1.5kΩ 1/2W K
R1363	QRL029J-123	OM R	12kΩ 2W J
R1364	QRL029J-123	OM R	12kΩ 2W J
R1365	QRL029J-123	OM R	12kΩ 2W J
R1366	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1367	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1368	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1372	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1373	NRSA63J-102X	MG R	1kΩ 1/16W J
R1374	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1375	NRSA63J-153X	MG R	15kΩ 1/16W J
R1376	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R1377	NRSA63J-104X	MG R	100kΩ 1/16W J
R1378	NRSA63J-104X	MG R	100kΩ 1/16W J
R1379	NRSA63J-104X	MG R	100kΩ 1/16W J
R1380	NRSA63J-154X	MG R	150kΩ 1/16W J
R1381	NRSA63J-154X	MG R	150kΩ 1/16W J
R1382	NRSA63J-154X	MG R	150kΩ 1/16W J
R1383	NRSA63J-273X	MG R	27kΩ 1/16W J

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1384	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1385	NRSA63J-123X	MG R	12kΩ 1/16W J
R1401	NRSA63J-103X	MG R	10kΩ 1/16W J
R1421	NRSA63J-122X	MG R	1.2kΩ 1/16W J
R1422	NRSA63J-122X	MG R	1.2kΩ 1/16W J
R1423	NRSA63J-331X	MG R	330Ω 1/16W J
R1424	NRSA63J-101X	MG R	100Ω 1/16W J
R1425	NRSA63J-471X	MG R	470Ω 1/16W J
R1426	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1429	NRSA63J-103X	MG R	10kΩ 1/16W J
R1430	NRSA63J-823X	MG R	82kΩ 1/16W J
R1431	NRSA63J-103X	MG R	10kΩ 1/16W J
R1432	QRE121J-2R7Y	C R	2.7Ω 1/2W J
R1433	QRE121J-2R7Y	C R	2.7Ω 1/2W J
R1436	NRSA63J-823X	MG R	82kΩ 1/16W J
R1437	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R1438	NRSA63J-223X	MG R	22kΩ 1/16W J
R1439	NRSA63J-104X	MG R	100kΩ 1/16W J
R1440	QRE121J-471Y	C R	470Ω 1/2W J
R1441	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R1442	NRSA63J-103X	MG R	10kΩ 1/16W J
R1443	QRE121J-1R0Y	C R	1.0Ω 1/2W J
R1453	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R1502	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1503	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1521	QRE121J-220Y	C R	22Ω 1/2W J
R1525	QRL029J-330	OM R	33Ω 2W J
R1526	QRE121J-271Y	C R	27Ω 1/2W J
R1528	QRE121J-471Y	C R	470Ω 1/2W J
R1530	QRE121J-223Y	C R	22kΩ 1/2W J
R1531	NRSA63J-331X	MG R	330Ω 1/16W J
R1532	NRSA63J-102X	MG R	1kΩ 1/16W J
△ R1551	QRZ9011-1R0	F R	1.0Ω 1/2W J
R1552	QRJ146J-2R2X	C R	2.2Ω 1/4W J
R1554	QRE121J-681Y	C R	680Ω 1/2W J
R1571	QRE121J-222Y	C R	2.2kΩ 1/2W J
R1573	QRT029J-1R5	MF R	1.5Ω 2W J
R1574	QRT029J-1R5	MF R	1.5Ω 2W J
R1576	QRE121J-223Y	C R	22kΩ 1/2W J
R1577	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1578	NRSA63J-103X	MG R	10kΩ 1/16W J
R1581	QRE121J-182Y	C R	1.8kΩ 1/2W J
R1582	NRSA63J-223X	MG R	22kΩ 1/16W J
R1583	NRSA63J-393X	MG R	39kΩ 1/16W J
R1651	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1652	NRSA63J-102X	MG R	1kΩ 1/16W J
R1653	NRSA63J-331X	MG R	330Ω 1/16W J
R1654	NRSA63J-223X	MG R	22kΩ 1/16W J
R1655	NRSA63J-473X	MG R	47kΩ 1/16W J
R1656	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R1657	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R1658	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R1659	QRE121J-4R7Y	C R	4.7Ω 1/2W J
R1660	NRSA63J-153X	MG R	15kΩ 1/16W J
R1661	QRE121J-271Y	C R	270Ω 1/2W J
R1662	QRE121J-271Y	C R	270Ω 1/2W J
R1664	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1665	NRSA63J-103X	MG R	10kΩ 1/16W J
R1666	NRSA63J-101X	MG R	100Ω 1/16W J
R1667	QRE121J-101Y	C R	100Ω 1/2W J
△ R1668	QRT029J-5R6	MF R	5.6Ω 2W J
R1701	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R1702	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1703	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1704	NRSA63J-221X	MG R	220Ω 1/16W J
R1705	NRSA63J-221X	MG R	220Ω 1/16W J
R1706	NRSA63J-561X	MG R	560Ω 1/16W J
R1707	NRSA63J-561X	MG R	560Ω 1/16W J
R1708	NRSA63J-102X	MG R	1kΩ 1/16W J
R1709	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1710	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1711	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1712	NRSA63J-472X	MG R	4.7kΩ 1/16W J

[ AV-21LMT3 ]

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1713	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1714	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1715	NRS463J-221X	MG R	220Ω 1/16W J
R1716	NRS463J-221X	MG R	220Ω 1/16W J
R1718	NRS463J-561X	MG R	560Ω 1/16W J
R1719	NRS463J-102X	MG R	1kΩ 1/16W J
R1720	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1721	NRS463J-103X	MG R	10kΩ 1/16W J
R1723	QRL09J-270	OM R	27Ω 3W J
R1725	NRS463J-102X	MG R	1kΩ 1/16W J
R1726	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1727	NRS463J-153X	MG R	15kΩ 1/16W J
R1728	NRS463J-102X	MG R	1kΩ 1/16W J
R1729	NRS463J-102X	MG R	1kΩ 1/16W J
R1730	NRS463J-103X	MG R	10kΩ 1/16W J
R1731	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1736	NRS463J-823X	MG R	82kΩ 1/16W J
R1737	NRS463J-104X	MG R	100kΩ 1/16W J
R1738	NRS463J-103X	MG R	10kΩ 1/16W J
R1739	NRS463J-103X	MG R	10kΩ 1/16W J
R1740	NRS463J-392X	MG R	3.9kΩ 1/16W J
R1741	NRS463J-561X	MG R	560Ω 1/16W J
R1742	NRS463J-563X	MG R	56kΩ 1/16W J
R1746	NRS463J-103X	MG R	10kΩ 1/16W J
R1747	NRS463J-080X	MG R	0.0Ω 1/16W J
R1748	NRS463J-101X	MG R	100Ω 1/16W J
R1749	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1771	NRS463J-821X	MG R	820Ω 1/16W J
R1772	NRS463J-821X	MG R	820Ω 1/16W J
R1791	NRS463J-221X	MG R	220Ω 1/16W J
R1792	NRS463J-221X	MG R	220Ω 1/16W J
R1793	NRS463J-221X	MG R	220Ω 1/16W J
R1794	NRS463J-221X	MG R	220Ω 1/16W J
R1795	NRS463J-221X	MG R	220Ω 1/16W J
R1796	NRS463J-103X	MG R	10kΩ 1/16W J
R1797	NRS463J-153X	MG R	15kΩ 1/16W J
R1802	NRS463J-750X	MG R	75Ω 1/16W J
R1806	QRE121J-271Y	C R	270Ω 1/2W J
R1807	NRS463J-680X	MG R	68Ω 1/16W J
R1810	QRG01GJ-560	OM R	56Ω 1W J
R1811	NRS463J-221X	MG R	220Ω 1/16W J
R1815	QRE121J-181Y	C R	180Ω 1/2W J
R1816	NRS463J-681X	MG R	680Ω 1/16W J
R1817	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1825	NRS463J-221X	MG R	220Ω 1/16W J
R1827	NRS463J-102X	MG R	1kΩ 1/16W J
R1828	NRS463J-272X	MG R	2.7kΩ 1/16W J
R1832	NRS463J-221X	MG R	220Ω 1/16W J
R1833	NRS463J-822X	MG R	8.2kΩ 1/16W J
R1834	NRS463J-393X	MG R	39kΩ 1/16W J
R1835	NRS463J-182X	MG R	1.8kΩ 1/16W J
R1836	NRS463J-473X	MG R	47kΩ 1/16W J
R1837	NRS463J-393X	MG R	39kΩ 1/16W J
R1838	NRS463J-103X	MG R	10kΩ 1/16W J
R1841	NRS463J-332X	MG R	3.3kΩ 1/16W J
R1842	NRS463J-223X	MG R	22kΩ 1/16W J
R1843	NRS463J-471X	MG R	470Ω 1/16W J
R1845	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1846	NRS463J-103X	MG R	10kΩ 1/16W J
R1848	NRS463J-080X	MG R	0.0Ω 1/16W J
R1849	NRS463J-153X	MG R	15kΩ 1/16W J
R1850	NRS463J-332X	MG R	3.3kΩ 1/16W J
R1851	NRS463J-821X	MG R	820Ω 1/16W J
R1852	NRS463J-332X	MG R	3.3kΩ 1/16W J
R1853	NRS463J-821X	MG R	820Ω 1/16W J
R1854	NRS463J-332X	MG R	3.3kΩ 1/16W J
R1855	NRS463J-821X	MG R	820Ω 1/16W J
R1857	NRS463J-103X	MG R	10kΩ 1/16W J
R1859	NRS463J-473X	MG R	47kΩ 1/16W J
R1860	NRS463J-101X	MG R	100Ω 1/16W J
R1861	NRS463J-103X	MG R	10kΩ 1/16W J
R1862	NRS463J-391X	MG R	390Ω 1/16W J
R1901	QRF104K-3R9	UNF R	3.9Ω 10W K
R1903	QRL09J-104	OM R	100kΩ 2W J
R1904	QRL09J-151	OM R	150Ω 3W J

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1906	QRL09J-104	OM R	100kΩ 2W J
R1921	QRE121J-2R2Y	C R	2.2Ω 1/2W J
R1922	QRE121J-221Y	C R	220Ω 1/2W J
R1923	QRM034J-R22	MP R	0.22Ω 3W J
R1928	QRL09J-683	OM R	68kΩ 3W J
R1933	QRE121J-4R7Y	C R	4.7Ω 1/2W J
R1934	NRS463J-683X	MG R	68kΩ 1/16W J
R1935	QRE121J-562Y	C R	5.6kΩ 1/2W J
R1974	NRS463J-222X	MG R	2.2kΩ 1/16W J
R1976	QRT09J-8R2	MF R	8.2Ω 2W J
R1977	QRE121J-122Y	C R	1.2kΩ 1/2W J
R1978	NRS463J-473X	MG R	47kΩ 1/16W J
R1979	QRL09J-220	OM R	22Ω 3W J
R1980	QRL09J-152	OM R	1.5kΩ 2W J
△ R1991	QRZ9046-825Z	C R	8.2MΩ 1/2W K

**CAPACITOR**

C1001	QETNLHM-106Z	E CAP.	10uF	50V	M
C1002	NCB31HK-103X	C CAP.	0.01uF	50V	K
C1004	QETNLHM-477Z	E CAP.	470uF	16V	M
C1005	QFV71HJ-104Z	MF CAP.	0.1uF	50V	J
C1008	QETNLHM-475Z	E CAP.	4.7uF	50V	M
C1103	QETNLHM-476Z	E CAP.	47uF	25V	M
C1104	NCB31HK-472X	C CAP.	4700pF	50V	K
C1105	NCB31HK-472X	C CAP.	4700pF	50V	K
C1106	NCB31HK-472X	C CAP.	4700pF	50V	K
C1107	NCB31HK-472X	C CAP.	4700pF	50V	K
C1109	NCB31HK-472X	C CAP.	4700pF	50V	K
C1110	NRS463J-080X	MG R	0.002	1/16W	J
C1112	QETNLHM-476Z	E CAP.	47uF	25V	M
C1113	NCB31HK-472X	C CAP.	4700pF	50V	K
C1114	NCB31HK-103X	C CAP.	0.01uF	50V	K
C1115	NCB31HK-103X	C CAP.	0.01uF	50V	K
C1116	NCB31HK-103X	C CAP.	0.01uF	50V	K
C1117	QFV71HJ-224Z	MF CAP.	0.22uF	50V	J
C1119	QETNLHM-474Z	E CAP.	0.47uF	50V	M
C1120	NDC31HJ-121X	C CAP.	120pF	50V	J
C1121	NCB31HK-103X	C CAP.	0.01uF	50V	K
C1122	NCB31HK-103X	C CAP.	0.01uF	50V	K
C1161	NCB31HK-103X	C CAP.	0.01uF	50V	K
C1162	NCB31HK-152X	C CAP.	1500pF	50V	K
C1164	NCB31HK-103X	C CAP.	0.01uF	50V	K
C1165	NCB31HK-103X	C CAP.	0.01uF	50V	K
C1166	NCB31HK-104X	C CAP.	0.1uF	50V	K
C1301	NCB31HK-123X	C CAP.	0.02uF	50V	K
C1302	QETNLHM-475Z	E CAP.	4.7uF	50V	M
C1303	NDC31HJ-100X	C CAP.	10pF	50V	J
C1304	QFV71HJ-474Z	MF CAP.	0.47uF	50V	J
C1305	QETNLHM-474Z	E CAP.	0.47uF	50V	M
C1306	NCB31HK-103X	C CAP.	0.01uF	50V	K
C1307	QETNLHM-477Z	E CAP.	470uF	16V	M
C1308	QETNLHM-107Z	E CAP.	100uF	16V	M
C1309	NCB31HK-103X	C CAP.	0.01uF	50V	K
C1310	NDC31HJ-221X	C CAP.	220pF	50V	J
C1311	NCB31HK-103X	C CAP.	0.01uF	50V	K
C1312	QENCLHM-474Z	E CAP.	0.47uF	50V	M
C1313	QETNLHM-335Z	E CAP.	3.3uF	50V	M
C1314	NCB31HK-103X	C CAP.	0.01uF	50V	K
C1315	QETNLHM-107Z	E CAP.	100uF	16V	M
C1316	QETNLHM-106Z	E CAP.	10uF	50V	M
C1317	NCB31EK-473X	C CAP.	0.047uF	25V	K
C1321	NDC31HJ-120X	C CAP.	12pF	50V	J
C1322	NCB31EK-273X	C CAP.	0.027uF	25V	K
C1323	QETNLHM-474Z	E CAP.	0.47uF	50V	M
C1324	QETNLHM-106Z	E CAP.	10uF	50V	M
C1325	QENCLHM-106Z	BP E CAP.	10uF	50V	M
C1326	NCS21HJ-221X	C CAP.	220pF	50V	J
C1341	QETNLHM-106Z	E CAP.	10uF	50V	M
C1351	QCZ0121-102	C CAP.	1000pF	3kV	Z
C1354	NDC31HJ-271X	C CAP.	270pF	50V	J
C1355	NDC31HJ-221X	C CAP.	220pF	50V	J
C1356	NDC31HJ-331X	C CAP.	330pF	50V	J
C1357	QETNLHM-477Z	E CAP.	470uF	10V	M
C1365	QENCLHM-105Z	E CAP.	1uF	50V	M

## [ AV-21LMT3 ]

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

C1366	QENCLHM-105Z	E CAP.	1 $\mu$ F 50V M
C1367	QENCLHM-105Z	E CAP.	1 $\mu$ F 50V M
C1401	QFV71HJ-474Z	MF CAP.	0.47 $\mu$ F 50V J
C1422	QETNLHM-105Z	E CAP.	1 $\mu$ F 50V M
C1423	QCS32HJ-180Z	C CAP.	180pF 500V J
C1424	QFLC2AJ-103Z	M CAP.	0.01 $\mu$ F 100V J
C1426	QFLCLHJ-102Z	M CAP.	1000pF 50V J
C1427	QETNLVM-107Z	E CAP.	100 $\mu$ F 35V M
C1428	QETNLVM-107Z	E CAP.	100 $\mu$ F 35V M
C1429	QETNLHM-106Z	E CAP.	10 $\mu$ F 50V M
C1430	QFN32AJ-472Z	M CAP.	4700pF 100V J
C1433	QETNLHM-475Z	E CAP.	4.7 $\mu$ F 50V M
C1435	QETNLEM-228	E CAP.	2200 $\mu$ F 25V M
C1436	QFV71HJ-334Z	MF CAP.	0.33 $\mu$ F 50V J
C1437	NCB31HK-104X	C CAP.	0.1 $\mu$ F 50V K
C1501	QETNLAM-477Z	E CAP.	470 $\mu$ F 10V M
C1502	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1508	QETNLHM-106Z	E CAP.	10 $\mu$ F 50V M
C1523	QETNLEM-476Z	E CAP.	47 $\mu$ F 25V M
C1525	QFZ0200-94Z	MPP CAP.	9400pF 1.5kVH $\pm$ 3%
C1526	QFLCLHJ-103Z	M CAP.	0.01 $\mu$ F 50V J
C1527	QFZ0199-124	MPP CAP.	0.12 $\mu$ F 250V J
C1528	QETN2EM-475Z	E CAP.	4.7 $\mu$ F 250V M
C1529	QFN32AJ-102Z	M CAP.	1000pF 100V J
C1530	QCB32HK-561Z	C CAP.	560pF 500V K
C1531	QE20203-107	E CAP.	100 $\mu$ F 160V M
C1552	QETNLVM-108	E CAP.	1000 $\mu$ F 35V M
C1554	QETN2EM-475Z	E CAP.	4.7 $\mu$ F 250V M
C1555	QFLC2AJ-104Z	M CAP.	0.1 $\mu$ F 100V J
C1557	QETNLHM-107Z	E CAP.	100 $\mu$ F 50V M
C1571	QETNLAM-107Z	E CAP.	100 $\mu$ F 10V M
C1572	QETNLEM-476Z	E CAP.	47 $\mu$ F 25V M
C1581	QFV71HJ-104Z	MF CAP.	0.1 $\mu$ F 50V J
C1582	QFZ0199-124	MPP CAP.	0.12 $\mu$ F 250V J
C1652	NCB31HK-473X	C CAP.	0.047 $\mu$ F 50V K
C1653	QETNLHM-106Z	E CAP.	10 $\mu$ F 50V M
C1654	QETNLHM-477Z	E CAP.	470 $\mu$ F 16V M
C1655	QETNLHM-106Z	E CAP.	10 $\mu$ F 50V M
C1656	QENCLHM-105Z	E CAP.	1 $\mu$ F 50V M
C1657	QETNLEM-107Z	E CAP.	100 $\mu$ F 25V M
C1658	QETNLEM-228	E CAP.	2200 $\mu$ F 25V M
C1659	QETNLHM-475Z	E CAP.	4.7 $\mu$ F 50V M
C1663	NCB31HK-102X	C CAP.	1000pF 50V K
C1664	QETNLHM-107Z	E CAP.	100 $\mu$ F 16V M
C1665	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1701	QETNLHM-106Z	E CAP.	10 $\mu$ F 50V M
C1705	QETNLHM-477Z	E CAP.	470 $\mu$ F 16V M
C1706	NCB31HK-104X	C CAP.	0.1 $\mu$ F 50V K
C1707	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1708	QETNLAM-108Z	E CAP.	1000 $\mu$ F 10V M
C1709	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1710	QETNLHM-107Z	E CAP.	100 $\mu$ F 16V M
C1711	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1712	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1713	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1716	NDC31HJ-181X	C CAP.	180pF 50V J
C1717	NDC31HJ-181X	C CAP.	180pF 50V J
C1718	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1719	QETNLHM-105Z	E CAP.	1 $\mu$ F 50V M
C1720	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1721	NCB31EK-333X	C CAP.	0.033 $\mu$ F 25V K
C1722	NDC31HJ-101X	C CAP.	100pF 50V J
C1724	NDC31HJ-560X	C CAP.	56pF 50V J
C1728	NDC31HJ-181X	C CAP.	180pF 50V J
C1729	NDC31HJ-181X	C CAP.	180pF 50V J
C1730	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1741	QETNLHM-106Z	E CAP.	10 $\mu$ F 50V M
C1742	QETNLHM-106Z	E CAP.	10 $\mu$ F 50V M
C1743	QETNLHM-106Z	E CAP.	10 $\mu$ F 50V M
C1744	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1805	QETNLHM-227Z	E CAP.	220 $\mu$ F 16V M
C1806	QETNLHM-477Z	E CAP.	470 $\mu$ F 16V M
C1811	QETNLHM-106Z	E CAP.	10 $\mu$ F 50V M
C1821	QETNLHM-107Z	E CAP.	100 $\mu$ F 16V M
C1822	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1823	NDC31HJ-330X	C CAP.	33pF 50V J
C1824	NDC31HJ-390X	C CAP.	39pF 50V J
C1825	QETNLHM-105Z	E CAP.	1 $\mu$ F 50V M

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

C1826	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1827	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1830	NDC31HJ-151X	C CAP.	150pF 50V J
C1831	QFV71HJ-104Z	MF CAP.	0.1 $\mu$ F 50V J
C1832	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1833	NDC31HJ-680X	C CAP.	68pF 50V J
C1834	NDC31HJ-330X	C CAP.	33pF 50V J
C1835	NDC31HJ-221X	C CAP.	220pF 50V J
C1836	QETNLHM-335Z	E CAP.	3.3 $\mu$ F 50V M
C1837	QETNLHM-335Z	E CAP.	3.3 $\mu$ F 50V M
C1838	QETNLHM-335Z	E CAP.	3.3 $\mu$ F 50V M
C1841	NCB31HK-152X	C CAP.	1500pF 50V K
C1843	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1844	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1845	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1846	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1847	QETNLHM-475Z	E CAP.	4.7 $\mu$ F 50V M
C1848	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1849	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1852	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1853	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1854	QETNLHM-107Z	E CAP.	100 $\mu$ F 16V M
C1855	QETNLHM-106Z	E CAP.	10 $\mu$ F 50V M
C1856	NCB31HK-104X	C CAP.	0.1 $\mu$ F 50V K
C1901	QFZ0708-224	MPF CAP.	0.22 $\mu$ FAC275V M
C1904	QCZ9015-102	C CAP.	1000pFAC250V Z
C1905	QCZ9015-102	C CAP.	1000pFAC250V Z
C1907	QCZ9015-102	C CAP.	1000pFAC250V Z
C1909	QE20552-127	E CAP. or QE20199-127	120 $\mu$ F 400V M
C1910	QFZ0708-473	MPF CAP.	0.047 $\mu$ FAC275V M
C1922	QFLCLHJ-104Z	M CAP.	0.1 $\mu$ F 50V J
C1924	QETNLHM-475Z	E CAP.	4.7 $\mu$ F 50V M
C1925	QETNLHM-476Z	E CAP.	47 $\mu$ F 35V M
C1926	QFLCLHJ-332Z	M CAP.	3300pF 50V J
C1929	QFKA2JK-103	MM CAP.	0.01 $\mu$ F 630V K
C1931	QCZ064-681	C CAP.	680pF 2kV K
C1932	NDC31HJ-681X	C CAP.	680pF 50V J
C1941	QCZ064-561	C CAP.	560pF 2kV K
C1942	QE20203-107	E CAP.	100 $\mu$ F 160V M
C1944	QCB32HK-222Z	C CAP.	2200pF 500V K
C1945	QEHRLHM-108Z	E CAP.	1000 $\mu$ F 25V M
C1946	QETNLEM-108Z	E CAP.	1000 $\mu$ F 25V M
C1947	QCB32HK-222Z	C CAP.	2200pF 500V K
C1948	QETNLEM-108Z	E CAP.	1000 $\mu$ F 25V M
C1949	NDC31HJ-471X	C CAP.	470pF 50V J
C1976	QETNLEM-227Z	E CAP.	220 $\mu$ F 25V M
C1977	QEHRLHM-227Z	E CAP.	220 $\mu$ F 16V M
C1978	QETNLEM-227Z	E CAP.	220 $\mu$ F 25V M
C1979	QETNLAM-227Z	E CAP.	220 $\mu$ F 10V M
C1991	QCZ9079-102	C CAP.	1000pFAC250V M
C1992	QCZ9079-102	C CAP.	1000pFAC250V M
C1993	QCZ9079-222	C CAP.	2200pFAC250V M

## TRANSFORMER

T1501	CE40203-00CJ1	DRIVE TRANSF.
T1522	QHQH133-001	F. B. TRANSF.
T1921	QQS0162-001	SW TRANSF.

## COIL

L1001	QQL244K-8R2Z	COIL	8.2 $\mu$ H	K
L1101	QQL244J-2R2Z	COIL	2.2 $\mu$ H	J
L1103	QQL244K-8R2Z	COIL	8.2 $\mu$ H	K
L1522	QQR1005-002	LINEARITY COIL		
L1551	QQL2034-360	INDUCTOR		
L1701	QQL244J-5R6Z	COIL	5.6 $\mu$ H	J
L1821	NQL092K-4R7X	COIL	4.7 $\mu$ H	
L1822	NQL092K-4R7X	COIL	4.7 $\mu$ H	
L1823	NQL092K-4R7X	COIL	4.7 $\mu$ H	
L1824	NQL092K-4R7X	COIL	4.7 $\mu$ H	
L1825	NQL092K-4R7X	COIL	4.7 $\mu$ H	
L1826	NQL092K-4R7X	COIL	4.7 $\mu$ H	
L1827	NQL092K-4R7X	COIL	4.7 $\mu$ H	
L1828	QQL244K-8R2Z	COIL	8.2 $\mu$ H	K
L1941	QQL26AK-820Z	COIL	82 $\mu$ H	K
L1942	QQL244J-4R7Z	INDUCTOR		
L1943	QQL244J-4R7Z	INDUCTOR		



[ AV-21LMT3 ]

Symbol No.	Part No.	Part Name	Description
<b>DIODE</b>			
D1001	MTZJ3A-T2	ZENER DIODE	120Ω 1/2W J
D1102	MA859-T2	SI. DIODE	
D1301	MTZJ9-1B-T2	ZENER DIODE	
D1302	MTZJ9-1B-T2	ZENER DIODE	
D1305	AK04-T2	SB DIODE	
D1306	QRE121J-121Y	C R	
D1341	MA111-X	SI. DIODE	
D1372	MA111-X	SI. DIODE	
D1373	MA111-X	SI. DIODE	
D1421	MTZJ75-T2	ZENER DIODE	
D1423	1SR124-400A-T2	SI. DIODE	
D1424	MA111-X	SI. DIODE	
D1425	MA111-X	SI. DIODE	
D1427	MTZJ27B-T2	ZENER DIODE	
D1501	MTZJ6-8C-T2	ZENER DIODE	
D1551	RGPI0J-5025-T3	SI. DIODE	
D1552	RGPI0J-5025-T3	SI. DIODE	
D1553	MTZJ9-1B-T2	ZENER DIODE	
D1554	MA111-X	SI. DIODE	
D1555	1SR124-400A-T2	SI. DIODE	
D1557	1SR124-400A-T2	SI. DIODE	
D1571	MTZJ7-55-T2	ZENER DIODE	
D1581	MTZJ20B-T2	ZENER DIODE	
D1582	RGPI0J-5025-T3	SI. DIODE	
D1651	MA111-X	SI. DIODE	
D1652	MTZJ12C-T2	ZENER DIODE	
D1653	MA111-X	SI. DIODE	
D1654	MTZJ12C-T2	ZENER DIODE	
D1655	MA111-X	SI. DIODE	
D1656	MA111-X	SI. DIODE	
D1657	MA111-X	SI. DIODE	
D1701	MA111-X	SI. DIODE	
D1704	SLR-342VR-T16	LED	
D1705	SLR-342DU-T16	LED	
D1707	MA111-X	SI. DIODE	
D1731	MA111-X	SI. DIODE	
D1801	MA111-X	SI. DIODE	
D1901	G2SBA60	BRIDGE DIODE	
D1921	RGPI0J-5025-T3	SI. DIODE	
D1925	RGPI0J-5025-T3	SI. DIODE	
D1927	MTZJ36A-T2	ZENER DIODE	
D1928	MTZJ3-3A-T2	ZENER DIODE	
D1929	MTZJ3-3A-T2	ZENER DIODE	
D1930	RGPI0M-5010-T3	SI. DIODE	
D1931	MA111-X	SI. DIODE	
D1933	MTZJ16C-T2	ZENER DIODE	
D1941	RU3AM-LFC4	SI. DIODE	
D1942	RU3YX-LFC4	SI. DIODE	
D1943	RGPI0J-5025-T3	SI. DIODE	
D1982	MA111-X	SI. DIODE	
D1983	MA111-X	SI. DIODE	

**TRANSISTOR**

Q1102	2SC5083/L-P/-T	SI. TRANSISTOR	
Q1103	UN2212-X	DIGI. TRANSISTOR	
Q1161	2SD601A/QR/-X	SI. TRANSISTOR	
Q1301	2SB709A/QR/-X	SI. TRANSISTOR	
Q1302	2SD601A/QR/-X	SI. TRANSISTOR	
Q1351	STC344-T	SI. TRANSISTOR	
Q1352	STC344-T	SI. TRANSISTOR	
Q1353	STC344-T	SI. TRANSISTOR	
Q1371	2SD601A/QR/-X	SI. TRANSISTOR	
Q1372	2SD601A/QR/-X	SI. TRANSISTOR	
Q1373	2SD601A/QR/-X	SI. TRANSISTOR	
Q1401	DTC124ESA-T	DIGI. TRANSISTOR	
Q1402	2SD601A/QR/-X	SI. TRANSISTOR	
Q1403	2SD601A/QR/-X	SI. TRANSISTOR	
Q1404	2SD601A/QR/-X	SI. TRANSISTOR	
Q1521	2SC2655/Y/-T	SI. TRANSISTOR	
Q1522	2SD2634-YD	POWER TRANSISTOR	
Q1571	2SA1208/ST/Z1-T	SI. TRANSISTOR	
Q1572	2SD601A/QR/-X	SI. TRANSISTOR	
Q1651	2SD601A/QR/-X	SI. TRANSISTOR	
Q1652	2SD601A/QR/-X	SI. TRANSISTOR	
Q1653	2SB709A/QR/-X	SI. TRANSISTOR	
Q1702	2SD601A/QR/-X	SI. TRANSISTOR	
Q1703	UN2212-X	DIGI. TRANSISTOR	
Q1708	UN2212-X	DIGI. TRANSISTOR	
Q1709	2SB709A/QR/-X	SI. TRANSISTOR	
Q1803	2SC1815/YG/-T	SI. TRANSISTOR	
Q1804	2SD601A/QR/-X	SI. TRANSISTOR	
Q1821	2SB709A/QR/-X	SI. TRANSISTOR	

Symbol No.	Part No.	Part Name	Description
Q1822	2SD601A/QR/-X	SI. TRANSISTOR	
Q1824	2SD601A/QR/-X	SI. TRANSISTOR	
Q1825	UN2212-X	DIGI. TRANSISTOR	
Q1826	2SC5083/L-P/-T	SI. TRANSISTOR	
Q1974	2SA966/OY/-T	SI. TRANSISTOR	
Q1975	UN2212-X	DIGI. TRANSISTOR	

**IC**

IC1301	NN5198K	I C	(SERVICE)
IC1371	TC4053BP/W/	I C	
IC1421	AN5522	I C	
IC1651	AN5265	I C	
IC1701	MN1873287JJ1	I C (MCU)	
IC1702	AT24C08-21DMG3	I C	
IC1703	L78L05E-MA	I C	
IC1704	PIC-47143SY	IR DETECT UNIT	
IC1821	SDA5553-V006	I C (MCU)	
IC1822	PQ2L3252MS-X	I C	
IC1921	STR-W5753A/F5	I C	
IC1971	BA17809T	I C	
IC1972	BA17805T	I C	

**OTHERS**

LC30114-001C-H	LED HOLDER	
CM35921-005-H	CDS HOLDER	
QAX0642-001Z	C FILTER	
ICP-N25-Y	I. C. PROTECT	
ICP-N75-Y	I. C. PROTECT	
QMF51E2-3R15J4	FUSE	
CEM002-001Z	FUSE CLIP	
QRJ146J-2R2X	C R	
QNN0384-001	PIN JACK	
QNN0281-003	PIN JACK	
QNN0281-002	PIN JACK	or CEMN065-001 or CEMN065-002
QNS0197-001	3.5 JACK	
QQR0621-002Z	FERRITE BEADS	
QQR1113-001Z	FERRITE BEADS	
QQR1113-001Z	FERRITE BEADS	
QQR1113-001Z	FERRITE BEADS	
QQR1113-001Z	FERRITE BEADS	
QQR1113-001Z	FERRITE BEADS	
QQR0527-002	LINE FILTER	
P1241-04	PHOTO CONDUCTOR	
QSW0619-003Z	TACT SWITCH	VOL+ VOL- CH+ CH- MENU POWER SW
QSW0619-003Z	TACT SWITCH	
QSW0619-003Z	TACT SWITCH	
QSW0619-003Z	TACT SWITCH	
QSW0619-003Z	TACT SWITCH	
QSW0619-003Z	TACT SWITCH	
QSW0750-001	PUSH SWITCH	
QAX0731-001	SAW FILTER	
QAX0325-001	SAW FILTER	
QNZ0537-001	CRT SOCKET	
QAD0121-9R0	THERMISTOR	or QAD0119-9R0
QAU0282-001	TUNER	
ERZV10V621CS	VARIATOR	or QAF0052-621
QAX0705-001Z	CRYSTAL	
CE41651-001Z	X-TAL	
QAX0307-001	C RESONATOR	
QAX0669-001Z	CRYSTAL	

## PRINTED WIRING BOARD PARTS LIST

[ AV-21LTR3 ]

## MAIN P.W. BOARD ASS'Y (SCG-1414A-H2)

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1002	NRSA63J-221X	MG R	220Ω 1/16W J
R1008	NRSA63J-221X	MG R	220Ω 1/16W J
R1004	NRSA63J-563X	MG R	56kΩ 1/16W J
R1102	NRSA63J-750X	MG R	75Ω 1/16W J
R1108	NRSA63J-100X	MG R	10Ω 1/16W J
R1109	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1110	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R1111	NRSA63J-181X	MG R	180Ω 1/16W J
R1112	NRSA63J-100X	MG R	10Ω 1/16W J
R1113	NRSA63J-101X	MG R	100Ω 1/16W J
R1120	NRSA63J-391X	MG R	390Ω 1/16W J
R1121	NRSA63J-221X	MG R	220Ω 1/16W J
R1139	NRSA02J-184X	MG R	180kΩ 1/10W J
R1301	NRSA63J-221X	MG R	220Ω 1/16W J
R1302	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1308	NRSA63J-101X	MG R	100Ω 1/16W J
R1304	NRSA63J-101X	MG R	100Ω 1/16W J
R1305	NRSA63J-101X	MG R	100Ω 1/16W J
R1306	NRSA63J-221X	MG R	220Ω 1/16W J
R1307	NRSA63J-122X	MG R	1.2kΩ 1/16W J
R1308	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1312	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1313	NRSA63J-102X	MG R	1kΩ 1/16W J
R1314	NRSA63J-102X	MG R	1kΩ 1/16W J
R1321	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R1322	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R1323	NRSA63J-103X	MG R	10kΩ 1/16W J
R1324	NRSA63J-102X	MG R	1kΩ 1/16W J
R1326	NRSA63J-101X	MG R	100Ω 1/16W J
R1327	NRSA02J-475X	MG R	4.7MΩ 1/10W J
R1341	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R1347	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1349	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1351	NRSA63J-151X	MG R	150Ω 1/16W J
R1352	NRSA63J-151X	MG R	150Ω 1/16W J
R1353	NRSA63J-151X	MG R	150Ω 1/16W J
R1354	NRSA63J-331X	MG R	330Ω 1/16W J
R1355	NRSA63J-331X	MG R	330Ω 1/16W J
R1356	NRSA63J-331X	MG R	330Ω 1/16W J
R1357	NRSA63J-101X	MG R	100Ω 1/16W J
R1358	NRSA63J-101X	MG R	100Ω 1/16W J
R1359	NRSA63J-101X	MG R	100Ω 1/16W J
R1360	QRZ0107-152Z	C R	1.5kΩ 1/2W K
R1361	QRZ0107-152Z	C R	1.5kΩ 1/2W K
R1362	QRZ0107-152Z	C R	1.5kΩ 1/2W K
R1363	QRL029J-123	OM R	12kΩ 2W J
R1364	QRL029J-123	OM R	12kΩ 2W J
R1365	QRL029J-123	OM R	12kΩ 2W J
R1366	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1367	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1368	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1372	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1373	NRSA63J-102X	MG R	1kΩ 1/16W J
R1374	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1375	NRSA63J-153X	MG R	15kΩ 1/16W J
R1376	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R1377	NRSA63J-104X	MG R	100kΩ 1/16W J
R1378	NRSA63J-104X	MG R	100kΩ 1/16W J
R1379	NRSA63J-104X	MG R	100kΩ 1/16W J
R1380	NRSA63J-154X	MG R	150kΩ 1/16W J
R1381	NRSA63J-154X	MG R	150kΩ 1/16W J
R1382	NRSA63J-154X	MG R	150kΩ 1/16W J
R1383	NRSA63J-273X	MG R	27kΩ 1/16W J
R1384	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1385	NRSA63J-123X	MG R	12kΩ 1/16W J
R1401	NRSA63J-103X	MG R	10kΩ 1/16W J
R1421	NRSA63J-122X	MG R	1.2kΩ 1/16W J
R1422	NRSA63J-122X	MG R	1.2kΩ 1/16W J
R1423	NRSA63J-331X	MG R	330Ω 1/16W J
R1424	NRSA63J-101X	MG R	100Ω 1/16W J
R1425	NRSA63J-471X	MG R	470Ω 1/16W J
R1426	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1429	NRSA63J-103X	MG R	10kΩ 1/16W J

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1429	NRSA63J-103X	MG R	10kΩ 1/16W J
R1430	NRSA63J-823X	MG R	82kΩ 1/16W J
R1431	NRSA63J-103X	MG R	10kΩ 1/16W J
R1432	QRE121J-2R7Y	C R	2.7Ω 1/2W J
R1433	QRE121J-2R7Y	C R	2.7Ω 1/2W J
R1436	NRSA63J-823X	MG R	82kΩ 1/16W J
R1437	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R1438	NRSA63J-223X	MG R	22kΩ 1/16W J
R1439	NRSA63J-104X	MG R	100kΩ 1/16W J
R1440	QRE121J-471Y	C R	47Ω 1/2W J
R1441	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R1442	NRSA63J-103X	MG R	10kΩ 1/16W J
R1443	QRE121J-1R0Y	C R	1.0Ω 1/2W J
R1453	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R1502	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1503	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1521	QRE121J-220Y	C R	22Ω 1/2W J
R1525	QRL029J-330	OM R	33Ω 2W J
R1526	QRE121J-271Y	C R	27Ω 1/2W J
R1528	QRE121J-471Y	C R	47Ω 1/2W J
R1530	QRE121J-223Y	C R	22kΩ 1/2W J
R1531	NRSA63J-331X	MG R	330Ω 1/16W J
R1532	NRSA63J-102X	MG R	1kΩ 1/16W J
△ R1551	QRZ0111-1R0	F R	1.0Ω 1/2W J
R1552	QRJ146J-2R2X	C R	2.2Ω 1/4W J
R1554	QRE121J-681Y	C R	68Ω 1/2W J
R1571	QRE121J-222Y	C R	2.2kΩ 1/2W J
R1573	QRT029J-1R5	MF R	1.5Ω 2W J
R1574	QRT029J-1R5	MF R	1.5Ω 2W J
R1576	QRE121J-223Y	C R	22kΩ 1/2W J
R1577	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1578	NRSA63J-103X	MG R	10kΩ 1/16W J
R1581	QRE121J-182Y	C R	1.8kΩ 1/2W J
R1582	NRSA63J-223X	MG R	22kΩ 1/16W J
R1583	NRSA63J-393X	MG R	39kΩ 1/16W J
R1651	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1652	NRSA63J-102X	MG R	1kΩ 1/16W J
R1653	NRSA63J-331X	MG R	330Ω 1/16W J
R1654	NRSA63J-223X	MG R	22kΩ 1/16W J
R1655	NRSA63J-473X	MG R	47kΩ 1/16W J
R1656	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R1657	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R1658	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R1659	QRE121J-4R7Y	C R	4.7Ω 1/2W J
R1660	NRSA63J-153X	MG R	15kΩ 1/16W J
R1661	QRE121J-271Y	C R	27Ω 1/2W J
R1662	QRE121J-271Y	C R	27Ω 1/2W J
R1664	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1665	NRSA63J-103X	MG R	10kΩ 1/16W J
R1666	NRSA63J-101X	MG R	100Ω 1/16W J
R1667	QRE121J-101Y	C R	10Ω 1/2W J
△ R1668	QRT029J-5R6	MF R	5.6Ω 2W J
R1701	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R1702	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1703	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1704	NRSA63J-221X	MG R	220Ω 1/16W J
R1705	NRSA63J-221X	MG R	220Ω 1/16W J
R1706	NRSA63J-561X	MG R	560Ω 1/16W J
R1707	NRSA63J-561X	MG R	560Ω 1/16W J
R1708	NRSA63J-102X	MG R	1kΩ 1/16W J
R1709	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1710	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1711	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1712	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1713	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1714	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1715	NRSA63J-221X	MG R	220Ω 1/16W J
R1716	NRSA63J-221X	MG R	220Ω 1/16W J
R1718	NRSA63J-561X	MG R	560Ω 1/16W J
R1719	NRSA63J-102X	MG R	1kΩ 1/16W J
R1720	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1721	NRSA63J-103X	MG R	10kΩ 1/16W J
△ R1723	QRL089J-270	OM R	27Ω 3W J

[ AV-21LTR3 ]

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
△ R1723	QRL089J-270	OM R	27Ω 3W J
R1725	NRS463J-102X	MG R	1kΩ 1/16W J
R1726	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1727	NRS463J-153X	MG R	15kΩ 1/16W J
R1728	NRS463J-102X	MG R	1kΩ 1/16W J
R1729	NRS463J-102X	MG R	1kΩ 1/16W J
R1730	NRS463J-103X	MG R	10kΩ 1/16W J
R1731	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1736	NRS463J-823X	MG R	82kΩ 1/16W J
R1737	NRS463J-104X	MG R	100kΩ 1/16W J
R1738	NRS463J-103X	MG R	10kΩ 1/16W J
R1739	NRS463J-103X	MG R	10kΩ 1/16W J
R1740	NRS463J-392X	MG R	3.9kΩ 1/16W J
R1741	NRS463J-561X	MG R	560Ω 1/16W J
R1742	NRS463J-563X	MG R	56kΩ 1/16W J
R1746	NRS463J-103X	MG R	10kΩ 1/16W J
R1747	NRS463J-080X	MG R	0.0Ω 1/16W J
R1748	NRS463J-101X	MG R	100Ω 1/16W J
R1749	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1771	NRS463J-821X	MG R	820Ω 1/16W J
R1772	NRS463J-821X	MG R	820Ω 1/16W J
R1791	NRS463J-221X	MG R	220Ω 1/16W J
R1792	NRS463J-221X	MG R	220Ω 1/16W J
R1793	NRS463J-221X	MG R	220Ω 1/16W J
R1794	NRS463J-221X	MG R	220Ω 1/16W J
R1795	NRS463J-221X	MG R	220Ω 1/16W J
R1796	NRS463J-103X	MG R	10kΩ 1/16W J
R1797	NRS463J-153X	MG R	15kΩ 1/16W J
R1802	NRS463J-750X	MG R	75Ω 1/16W J
R1806	QRE121J-271Y	C R	270Ω 1/2W J
R1807	NRS463J-680X	MG R	68Ω 1/16W J
R1810	QRG01GJ-560	OM R	56Ω 1W J
R1811	NRS463J-221X	MG R	220Ω 1/16W J
R1815	QRE121J-181Y	C R	180Ω 1/2W J
R1816	NRS463J-681X	MG R	680Ω 1/16W J
R1817	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1825	NRS463J-221X	MG R	220Ω 1/16W J
R1827	NRS463J-102X	MG R	1kΩ 1/16W J
R1828	NRS463J-272X	MG R	2.7kΩ 1/16W J
R1832	NRS463J-221X	MG R	220Ω 1/16W J
R1833	NRS463J-822X	MG R	8.2kΩ 1/16W J
R1834	NRS463J-393X	MG R	39kΩ 1/16W J
R1835	NRS463J-182X	MG R	1.8kΩ 1/16W J
R1836	NRS463J-473X	MG R	47kΩ 1/16W J
R1837	NRS463J-393X	MG R	39kΩ 1/16W J
R1838	NRS463J-103X	MG R	10kΩ 1/16W J
R1841	NRS463J-332X	MG R	3.3kΩ 1/16W J
R1842	NRS463J-223X	MG R	22kΩ 1/16W J
R1843	NRS463J-471X	MG R	470Ω 1/16W J
R1845	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1846	NRS463J-103X	MG R	10kΩ 1/16W J
R1848	NRS463J-080X	MG R	0.0Ω 1/16W J
R1849	NRS463J-153X	MG R	15kΩ 1/16W J
R1850	NRS463J-332X	MG R	3.3kΩ 1/16W J
R1851	NRS463J-821X	MG R	820Ω 1/16W J
R1852	NRS463J-332X	MG R	3.3kΩ 1/16W J
R1853	NRS463J-821X	MG R	820Ω 1/16W J
R1854	NRS463J-332X	MG R	3.3kΩ 1/16W J
R1855	NRS463J-821X	MG R	820Ω 1/16W J
R1857	NRS463J-103X	MG R	10kΩ 1/16W J
R1859	NRS463J-473X	MG R	47kΩ 1/16W J
R1860	NRS463J-101X	MG R	100Ω 1/16W J
R1861	NRS463J-103X	MG R	10kΩ 1/16W J
R1862	NRS463J-391X	MG R	390Ω 1/16W J
R1901	QRF104K-3R9	UNF R	3.9Ω 10W K
R1903	QRL029J-104	OM R	100kΩ 2W J
R1904	QRL089J-151	OM R	150Ω 3W J
R1906	QRL029J-104	OM R	100kΩ 2W J
R1921	QRE121J-2R2Y	C R	2.2Ω 1/2W J
R1922	QRE121J-221Y	C R	220Ω 1/2W J
R1923	QRM034J-R22	MP R	0.22Ω 3W J
R1928	QRL089J-683	OM R	68kΩ 3W J
R1933	QRE121J-4R7Y	C R	4.7Ω 1/2W J
R1934	NRS463J-683X	MG R	68kΩ 1/16W J
R1935	QRE121J-562Y	C R	5.6kΩ 1/2W J

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1974	NRS463J-222X	MG R	2.2kΩ 1/16W J
R1976	QRT029J-8R2	MF R	8.2Ω 2W J
R1977	QRE121J-122Y	C R	1.2kΩ 1/2W J
R1978	NRS463J-473X	MG R	47kΩ 1/16W J
R1979	QRL089J-220	OM R	22Ω 3W J
R1980	QRL029J-152	OM R	1.5kΩ 2W J
△ R1991	QRZ9046-825Z	C R	8.2MΩ 1/2W K

**CAPACITOR**

C1001	QETNLHM-106Z	E CAP.	10μF 50V M
C1002	NCB31HK-103X	C CAP.	0.01μF 50V K
C1004	QETNLHM-477Z	E CAP.	470μF 16V M
C1005	QFV71HJ-104Z	MF CAP.	0.1μF 50V J
C1008	QETNLHM-475Z	E CAP.	4.7μF 50V M
C1103	QETNLHM-476Z	E CAP.	47μF 25V M
C1104	NCB31HK-472X	C CAP.	4700pF 50V K
C1105	NCB31HK-472X	C CAP.	4700pF 50V K
C1106	NCB31HK-472X	C CAP.	4700pF 50V K
C1107	NCB31HK-472X	C CAP.	4700pF 50V K
C1110	NRS463J-080X	MG R	0.0Ω 1/16W J
C1112	QETNLHM-476Z	E CAP.	47μF 25V M
C1113	NCB31HK-472X	C CAP.	4700pF 50V K
C1114	NCB31HK-103X	C CAP.	0.01μF 50V K
C1115	NCB31HK-103X	C CAP.	0.01μF 50V K
C1116	NCB31HK-103X	C CAP.	0.01μF 50V K
C1117	QFV71HJ-224Z	MF CAP.	0.22μF 50V J
C1119	QETNLHM-474Z	E CAP.	0.47μF 50V M
C1120	NDC31HJ-121X	C CAP.	120pF 50V J
C1121	NCB31HK-103X	C CAP.	0.01μF 50V K
C1122	NCB31HK-103X	C CAP.	0.01μF 50V K
C1162	NCB31HK-152X	C CAP.	1500pF 50V K
C1301	NCB31HK-123X	C CAP.	0.012μF 50V K
C1302	QETNLHM-475Z	E CAP.	4.7μF 50V M
C1303	NDC31HJ-100X	C CAP.	10pF 50V J
C1304	QFV71HJ-474Z	MF CAP.	0.47μF 50V J
C1305	QETNLHM-474Z	E CAP.	0.47μF 50V M
C1306	NCB31HK-103X	C CAP.	0.01μF 50V K
C1307	QETNLHM-477Z	E CAP.	470μF 16V M
C1308	QETNLHM-107Z	E CAP.	100μF 16V M
C1309	NCB31HK-103X	C CAP.	0.01μF 50V K
C1310	NDC31HJ-221X	C CAP.	220pF 50V J
C1311	NCB31HK-103X	C CAP.	0.01μF 50V K
C1312	QENC1HM-474Z	E CAP.	0.47μF 50V M
C1313	QETNLHM-335Z	E CAP.	3.3μF 50V M
C1314	NCB31HK-103X	C CAP.	0.01μF 50V K
C1315	QETNLHM-107Z	E CAP.	100μF 16V M
C1316	QETNLHM-106Z	E CAP.	10μF 50V M
C1317	NCB31EK-473X	C CAP.	0.047μF 25V K
C1321	NDC31HJ-120X	C CAP.	12pF 50V J
C1322	NCB31EK-273X	C CAP.	0.027μF 25V K
C1323	QETNLHM-474Z	E CAP.	0.47μF 50V M
C1324	QETNLHM-106Z	E CAP.	10μF 50V M
C1325	QENC1HM-106Z	BP E CAP.	10μF 50V M
C1326	NCS21HJ-221X	C CAP.	220pF 50V J
C1341	QETNLHM-106Z	E CAP.	10μF 50V M
C1351	QCZ0121-102	C CAP.	1000pF 3kV Z
C1354	NDC31HJ-271X	C CAP.	270pF 50V J
C1355	NDC31HJ-221X	C CAP.	220pF 50V J
C1356	NDC31HJ-331X	C CAP.	330pF 50V J
C1357	QETNLHM-477Z	E CAP.	470μF 10V M
C1365	QENC1HM-105Z	E CAP.	1μF 50V M
C1366	QENC1HM-105Z	E CAP.	1μF 50V M
C1367	QENC1HM-105Z	E CAP.	1μF 50V M
C1401	QFV71HJ-474Z	MF CAP.	0.47μF 50V J
C1422	QETNLHM-105Z	E CAP.	1μF 50V M
C1423	QCS32HJ-180Z	C CAP.	18pF 500V J
C1424	QFLC2AJ-103Z	M CAP.	0.01μF 100V J
C1426	QFLC1HJ-102Z	M CAP.	1000pF 50V J
C1427	QETNLHM-107Z	E CAP.	100μF 35V M
C1428	QETNLHM-107Z	E CAP.	100μF 35V M
C1429	QETNLHM-106Z	E CAP.	10μF 50V M
C1430	QFN32AJ-472Z	M CAP.	4700pF 100V J
C1433	QETNLHM-475Z	E CAP.	4.7μF 50V M
C1435	QETNLHM-228	E CAP.	2200μF 25V M
C1436	QFV71HJ-334Z	MF CAP.	0.33μF 50V J

## [ AV-21LTR3 ]

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

C1437	NCB31HK-104X	C CAP.	0.1μF 50V K
C1501	QETNLIAM-477Z	E CAP.	470μF 10V M
C1502	NCB31HK-103X	C CAP.	0.01μF 50V K
C1508	QETNLIHM-106Z	E CAP.	10μF 50V M
C1523	QETNLIEM-476Z	E CAP.	47μF 25V M
△ C1525	QFZ0200-94Z	MPP CAP.	9400pF1.5kVH±3%
C1526	QFLCIHJ-103Z	M CAP.	0.01μF 50V J
△ C1527	QFZ0199-124	MPP CAP.	0.12μF 250V J
C1528	QETNLIEM-475Z	E CAP.	4.7μF 250V M
C1529	QFN32AJ-102Z	M CAP.	1000pF 100V J
C1530	QCB32HK-561Z	C CAP.	560pF 500V K
C1531	QEZ0203-107	E CAP.	100μF 160V M
C1552	QETNLIHM-108	E CAP.	1000μF 35V M
C1554	QETNLIEM-475Z	E CAP.	4.7μF 250V M
C1555	QFLC2AJ-104Z	M CAP.	0.1μF 100V J
C1557	QETNLIHM-107Z	E CAP.	100μF 50V M
C1571	QETNLIAM-107Z	E CAP.	100μF 10V M
C1572	QETNLIEM-476Z	E CAP.	47μF 25V M
C1581	QFV71HJ-104Z	MF CAP.	0.1μF 50V J
C1582	QFZ0199-124	MPP CAP.	0.12μF 250V J
C1652	NCB31HK-473X	C CAP.	0.047μF 50V K
C1653	QETNLIHM-106Z	E CAP.	10μF 50V M
C1654	QETNLIHM-477Z	E CAP.	470μF 16V M
C1655	QETNLIHM-106Z	E CAP.	10μF 50V M
C1656	QENCLHM-105Z	E CAP.	1μF 50V M
C1657	QETNLIEM-107Z	E CAP.	100μF 25V M
C1658	QETNLIEM-228	E CAP.	2200μF 25V M
C1659	QETNLIHM-475Z	E CAP.	4.7μF 50V M
C1663	NCB31HK-102X	C CAP.	1000pF 50V K
C1664	QETNLIHM-107Z	E CAP.	100μF 16V M
C1665	NCB31HK-103X	C CAP.	0.01μF 50V K
C1701	QETNLIHM-106Z	E CAP.	10μF 50V M
C1705	QETNLIHM-477Z	E CAP.	470μF 16V M
C1706	NCB31HK-104X	C CAP.	0.1μF 50V K
C1707	NCB31HK-103X	C CAP.	0.01μF 50V K
C1708	QETNLIAM-108Z	E CAP.	1000μF 10V M
C1709	NCB31HK-103X	C CAP.	0.01μF 50V K
C1710	QETNLIHM-107Z	E CAP.	100μF 16V M
C1711	NCB31HK-103X	C CAP.	0.01μF 50V K
C1712	NCB31HK-103X	C CAP.	0.01μF 50V K
C1713	NCB31HK-103X	C CAP.	0.01μF 50V K
C1716	NDC31HJ-181X	C CAP.	180pF 50V J
C1717	NDC31HJ-181X	C CAP.	180pF 50V J
C1718	NCB31HK-103X	C CAP.	0.01μF 50V K
C1719	QETNLIHM-105Z	E CAP.	1μF 50V M
C1720	NCB31HK-103X	C CAP.	0.01μF 50V K
C1721	NCB31EK-333X	C CAP.	0.033μF 25V K
C1722	NDC31HJ-101X	C CAP.	100pF 50V J
C1724	NDC31HJ-560X	C CAP.	56pF 50V J
C1728	NDC31HJ-181X	C CAP.	180pF 50V J
C1729	NDC31HJ-181X	C CAP.	180pF 50V J
C1730	NCB31HK-103X	C CAP.	0.01μF 50V K
C1741	QETNLIHM-106Z	E CAP.	10μF 50V M
C1742	QETNLIHM-106Z	E CAP.	10μF 50V M
C1743	QETNLIHM-106Z	E CAP.	10μF 50V M
C1744	NCB31HK-103X	C CAP.	0.01μF 50V K
C1805	QETNLIHM-227Z	E CAP.	220μF 16V M
C1806	QETNLIHM-477Z	E CAP.	470μF 16V M
C1811	QETNLIHM-106Z	E CAP.	10μF 50V M
C1821	QETNLIHM-107Z	E CAP.	100μF 16V M
C1822	NCB31HK-103X	C CAP.	0.01μF 50V K
C1823	NDC31HJ-330X	C CAP.	33pF 50V J
C1824	NDC31HJ-390X	C CAP.	39pF 50V J
C1825	QETNLIHM-105Z	E CAP.	1μF 50V M
C1826	NCB31HK-103X	C CAP.	0.01μF 50V K
C1827	NCB31HK-103X	C CAP.	0.01μF 50V K
C1830	NDC31HJ-151X	C CAP.	150pF 50V J
C1831	QFV71HJ-104Z	MF CAP.	0.1μF 50V J
C1832	NCB31HK-103X	C CAP.	0.01μF 50V K
C1833	NDC31HJ-680X	C CAP.	68pF 50V J
C1834	NDC31HJ-330X	C CAP.	33pF 50V J
C1835	NDC31HJ-221X	C CAP.	220pF 50V J
C1836	QETNLIHM-335Z	E CAP.	3.3μF 50V M
C1837	QETNLIHM-335Z	E CAP.	3.3μF 50V M
C1838	QETNLIHM-335Z	E CAP.	3.3μF 50V M
C1841	NCB31HK-152X	C CAP.	1500pF 50V K
C1843	NCB31HK-103X	C CAP.	0.01μF 50V K
C1844	NCB31HK-103X	C CAP.	0.01μF 50V K

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

C1845	NCB31HK-103X	C CAP.	0.01μF 50V K
C1846	NCB31HK-103X	C CAP.	0.01μF 50V K
C1847	QETNLIHM-475Z	E CAP.	4.7μF 50V M
C1848	NCB31HK-103X	C CAP.	0.01μF 50V K
C1849	NCB31HK-103X	C CAP.	0.01μF 50V K
C1852	NCB31HK-103X	C CAP.	0.01μF 50V K
C1853	NCB31HK-103X	C CAP.	0.01μF 50V K
C1854	QETNLIHM-107Z	E CAP.	100μF 16V M
C1855	QETNLIHM-106Z	E CAP.	10μF 50V M
C1856	NCB31HK-104X	C CAP.	0.1μF 50V K
△ C1901	QFZ9078-224	MPP CAP.	0.22μFAC275V M
△ C1904	QEZ0115-102	C CAP.	1000pFAC250V Z
△ C1905	QEZ0115-102	C CAP.	1000pFAC250V Z
△ C1907	QEZ0115-102	C CAP.	1000pFAC250V Z
△ C1909	QEZ0552-127	E CAP. or QEZ0199-127	120μF 400V M
△ C1910	QFZ9078-473	MPP CAP.	0.047μFAC275V M
C1922	QFLCIHJ-104Z	M CAP.	0.1μF 50V J
C1924	QETNLIHM-475Z	E CAP.	4.7μF 50V M
C1925	QETNLIHM-476Z	E CAP.	47μF 35V M
C1926	QFLCIHJ-332Z	M CAP.	3300pF 50V J
△ C1929	QFKA2JK-103	MM CAP.	0.01μF 630V K
△ C1931	QEZ0864-681	C CAP.	680pF 2kV K
△ C1932	NDC31HJ-681X	C CAP.	680pF 50V J
C1941	QEZ0864-561	C CAP.	560pF 2kV K
C1942	QEZ0203-107	E CAP.	100μF 160V M
C1944	QCB32HK-222Z	C CAP.	2200pF 500V K
C1945	QEHRIEM-108Z	E CAP.	1000μF 25V M
C1946	QETNLIHM-108Z	E CAP.	1000μF 25V M
C1947	QCB32HK-222Z	C CAP.	2200pF 500V K
C1948	QETNLIHM-108Z	E CAP.	1000μF 25V M
C1949	NDC31HJ-471X	C CAP.	470pF 50V J
C1961	QETNLIHM-475Z	E CAP.	4.7μF 50V M
C1976	QETNLIHM-227Z	E CAP.	220μF 25V M
C1977	QEHRIEM-227Z	E CAP.	220μF 16V M
C1978	QETNLIHM-227Z	E CAP.	220μF 25V M
C1979	QETNLIHM-227Z	E CAP.	220μF 10V M
△ C1991	QEZ9079-102	C CAP.	1000pFAC250V M
△ C1992	QEZ9079-102	C CAP.	1000pFAC250V M
△ C1993	QEZ9079-222	C CAP.	2200pFAC250V M

## TRANSFORMER

T1501	CE40203-00CJ1	DRIVE TRANSF.
△ T1522	QH0133-001	F. B. TRANSF.
△ T1921	QOS0162-001	SW TRANSF.

## COIL

L1001	QQL244K-8R2Z	COIL	8.2μH K
L1101	QQL244J-2R2Z	COIL	2.2μH J
L1103	QQL244K-8R2Z	COIL	8.2μH K
L1522	QQR1005-002	LINEARITY COIL	
L1551	QQL2034-360	INDUCTOR	
L1701	QQL244J-5R6Z	COIL	5.6μH J
L1821	NQL092K-4R7X	COIL	4.7μH
L1822	NQL092K-4R7X	COIL	4.7μH
L1823	NQL092K-4R7X	COIL	4.7μH
L1824	NQL092K-4R7X	COIL	4.7μH
L1825	NQL092K-4R7X	COIL	4.7μH
L1826	NQL092K-4R7X	COIL	4.7μH
L1827	NQL092K-4R7X	COIL	4.7μH
L1828	QQL244K-8R2Z	COIL	8.2μH K
L1941	QQL26AK-820Z	COIL	82μH K
L1942	QQL244J-4R7Z	INDUCTOR	
L1943	QQL244J-4R7Z	INDUCTOR	

## DIODE

D1001	MTZJ33A-T2	ZENER DIODE	
D1301	MTZJ9.1B-T2	ZENER DIODE	
D1302	MTZJ9.1B-T2	ZENER DIODE	
D1305	AK04-T2	SB DIODE	
D1306	QRE121J-121Y	C R	120Ω 1/2W J
D1341	MA111-X	SI DIODE	
D1372	MA111-X	SI DIODE	
D1373	MA111-X	SI DIODE	
D1421	MTZJ75-T2	ZENER DIODE	
D1423	1SR124-400A-T2	SI DIODE	
D1424	MA111-X	SI DIODE	

[ AV-21LTR3 ]

Symbol No.	Part No.	Part Name	Description
<b>DIODE</b>			
D1425	MA111-X	SI. DIODE	
D1427	MTZJ27B-T2	ZENER DIODE	
D1501	MTZJ6-8C-T2	ZENER DIODE	
D1551	RGP10J-5025-T3	SI. DIODE	
D1552	RGP10J-5025-T3	SI. DIODE	
D1553	MTZJ9-1B-T2	ZENER DIODE	
D1554	MA111-X	SI. DIODE	
D1555	1SR124-400A-T2	SI. DIODE	
D1557	1SR124-400A-T2	SI. DIODE	
D1571	MTZJ7-5S-T2	ZENER DIODE	
D1581	MTZJ20B-T2	ZENER DIODE	
D1582	RGP10J-5025-T3	SI. DIODE	
D1651	MA111-X	SI. DIODE	
D1652	MTZJ12C-T2	ZENER DIODE	
D1653	MA111-X	SI. DIODE	
D1654	MTZJ12C-T2	ZENER DIODE	
D1655	MA111-X	SI. DIODE	
D1656	MA111-X	SI. DIODE	
D1657	MA111-X	SI. DIODE	
D1701	MA111-X	SI. DIODE	
D1704	SLR-342VR-T16	LED	
D1705	SLR-342DU-T16	LED	
D1707	MA111-X	SI. DIODE	
D1731	MA111-X	SI. DIODE	
D1801	MA111-X	SI. DIODE	
Δ D1901	G2SBA60	BRIDGE DIODE	
D1921	RGP10J-5025-T3	SI. DIODE	
D1925	RGP10J-5025-T3	SI. DIODE	
D1927	MTZJ36A-T2	ZENER DIODE	
D1928	MTZJ3-3A-T2	ZENER DIODE	
D1929	MTZJ3-3A-T2	ZENER DIODE	
D1930	RGP10M-5010-T3	SI. DIODE	
D1931	MA111-X	SI. DIODE	
D1933	MTZJ16C-T2	ZENER DIODE	
D1941	RU3AM-LFC4	SI. DIODE	
D1942	RU3YX-LFC4	SI. DIODE	
D1943	RGP10J-5025-T3	SI. DIODE	
D1982	MA111-X	SI. DIODE	
D1983	MA111-X	SI. DIODE	

**TRANSISTOR**

Q1102	2SC5083/L-P/-T	SI. TRANSISTOR	
Q1301	2SB709A/QR/-X	SI. TRANSISTOR	
Q1302	2SD601A/QR/-X	SI. TRANSISTOR	
Q1351	STC344-T	SI. TRANSISTOR	
Q1352	STC344-T	SI. TRANSISTOR	
Q1353	STC344-T	SI. TRANSISTOR	
Q1371	2SD601A/QR/-X	SI. TRANSISTOR	
Q1372	2SD601A/QR/-X	SI. TRANSISTOR	
Q1373	2SD601A/QR/-X	SI. TRANSISTOR	
Q1401	DTC124ESA-T	DIGI. TRANSISTOR	
Q1402	2SD601A/QR/-X	SI. TRANSISTOR	
Q1403	2SD601A/QR/-X	SI. TRANSISTOR	
Q1404	2SD601A/QR/-X	SI. TRANSISTOR	
Δ Q1521	2SC2655/Y/-T	SI. TRANSISTOR	
Q1522	2SD2634-YD	POWER TRANSISTOR	H. OUT
Q1571	2SA1208/ST/Z1-T	SI. TRANSISTOR	
Q1572	2SD601A/QR/-X	SI. TRANSISTOR	
Q1651	2SD601A/QR/-X	SI. TRANSISTOR	
Q1652	2SD601A/QR/-X	SI. TRANSISTOR	
Q1653	2SB709A/QR/-X	SI. TRANSISTOR	
Q1702	2SD601A/QR/-X	SI. TRANSISTOR	
Q1703	UN2212-X	DIGI. TRANSISTOR	
Q1708	UN2212-X	DIGI. TRANSISTOR	
Q1709	2SB709A/QR/-X	SI. TRANSISTOR	
Q1803	2SC1815/YG/-T	SI. TRANSISTOR	
Q1804	2SD601A/QR/-X	SI. TRANSISTOR	
Q1821	2SB709A/QR/-X	SI. TRANSISTOR	
Q1822	2SD601A/QR/-X	SI. TRANSISTOR	
Q1824	2SD601A/QR/-X	SI. TRANSISTOR	
Q1825	UN2212-X	DIGI. TRANSISTOR	
Q1826	2SC5083/L-P/-T	SI. TRANSISTOR	
Q1974	2SA966/OY/-T	SI. TRANSISTOR	
Q1975	UN2212-X	DIGI. TRANSISTOR	

Symbol No.	Part No.	Part Name	Description
<b>IC</b>			
IC1301	NN5198K	I C	
IC1371	TC4053BP/W/	I C	
IC1421	AN5522	I C	
IC1651	AN5265	I C	
Δ IC1701	MN1873287JJ1	I C (MCU)	
IC1702	AT24C08-21DMG3	I C	(SERVICE)
IC1703	L78LR05E-MA	I C	
IC1704	PIC-4714BSY	IR DETECT UNIT	
Δ IC1821	SDA553-V006	I C (MCU)	
IC1822	R1170H251B-X	I C	
Δ IC1921	STR-W5753A/F5	I C	
IC1971	BA17809T	I C	
IC1972	BA17805T	I C	

**OTHERS**

	LC30114-001C-H	LED HOLDER	
	LC30601-001A	DEG HOLDER	
Δ CP1981	ICP-N25-Y	I.C.PROTECT	
Δ CP1982	ICP-N75-Y	I.C.PROTECT	
Δ F1901	QMF51E2-3R154	FUSE	3.15A
FC1901	CEM002-001Z	FUSE CLIP	
FR1557	QRJ146J-2R2X	C R	2.2Ω 1/4W J
J1002	QNN0384-001	PIN JACK	
J1003	QNN0281-003	PIN JACK	or CEMN065-001
J1004	QNN0281-002	PIN JACK	or CEMN065-002
Δ J1005	QNS0197-001	3.5 JACK	
K1351	QQR0621-002Z	FERRITE BEADS	
K1421	QQR1113-001Z	FERRITE BEADS	
K1941	QQR1113-001Z	FERRITE BEADS	
K1942	QQR1113-001Z	FERRITE BEADS	
K1943	QQR1113-001Z	FERRITE BEADS	
Δ LF1901	QQR0527-002	LINE FILTER	
PC1701	P124L-04	PHOTO CONDUCTOR	
S1701	QSW0619-003Z	TACT SWITCH	VOL+
S1702	QSW0619-003Z	TACT SWITCH	VOL-
S1703	QSW0619-003Z	TACT SWITCH	CH+
S1704	QSW0619-003Z	TACT SWITCH	CH-
S1705	QSW0619-003Z	TACT SWITCH	MENU
Δ S1901	QSW0750-001	PUSH SWITCH	POWER SW
SF1102	QAX0666-002	SAW FILTER	
SF1122	QAX0325-001	SAW FILTER	
Δ SK1351	QNZ0537-001	CRT SOCKET	
Δ TH1901	QAD0121-9R0	THERMISTOR	or QAD0119-9R0
TU1001	QAU0282-001	TUNER	
Δ VA1901	ERZV10V621CS	VARISTOR	or QAF0052-621
Δ X1301	QAX0705-001Z	CRYSTAL	
X1302	CE41651-001Z	X-TAL	
X1701	QAX0307-001	C RESONATOR	
X1821	QAX0669-001Z	CRYSTAL	

## PRINTED WIRING BOARD PARTS LIST

[ AV-21LT3 ]

## MAIN P.W. BOARD ASS'Y (SCG-1405A-H2)

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1002	NRSA63J-221X	MG R	220Ω 1/16W J
R1008	NRSA63J-221X	MG R	220Ω 1/16W J
R1004	NRSA63J-563X	MG R	56kΩ 1/16W J
R1102	NRSA63J-750X	MG R	75Ω 1/16W J
R1108	NRSA63J-100X	MG R	10Ω 1/16W J
R1109	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1110	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R1111	NRSA63J-181X	MG R	180Ω 1/16W J
R1112	NRSA63J-100X	MG R	10Ω 1/16W J
R1113	NRSA63J-101X	MG R	100Ω 1/16W J
R1120	NRSA63J-391X	MG R	390Ω 1/16W J
R1121	NRSA63J-221X	MG R	220Ω 1/16W J
R1139	NRSA02J-184X	MG R	180kΩ 1/10W J
R1301	NRSA63J-221X	MG R	220Ω 1/16W J
R1302	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1308	NRSA63J-101X	MG R	100Ω 1/16W J
R1304	NRSA63J-101X	MG R	100Ω 1/16W J
R1305	NRSA63J-101X	MG R	100Ω 1/16W J
R1306	NRSA63J-221X	MG R	220Ω 1/16W J
R1307	NRSA63J-122X	MG R	1.2kΩ 1/16W J
R1308	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1312	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1313	NRSA63J-102X	MG R	1kΩ 1/16W J
R1314	NRSA63J-102X	MG R	1kΩ 1/16W J
R1321	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R1322	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R1323	NRSA63J-103X	MG R	10kΩ 1/16W J
R1324	NRSA63J-102X	MG R	1kΩ 1/16W J
R1326	NRSA63J-101X	MG R	100Ω 1/16W J
R1327	NRSA02J-475X	MG R	4.7MΩ 1/10W J
R1341	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R1347	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1349	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1351	NRSA63J-151X	MG R	150Ω 1/16W J
R1352	NRSA63J-151X	MG R	150Ω 1/16W J
R1353	NRSA63J-151X	MG R	150Ω 1/16W J
R1354	NRSA63J-331X	MG R	330Ω 1/16W J
R1355	NRSA63J-331X	MG R	330Ω 1/16W J
R1356	NRSA63J-331X	MG R	330Ω 1/16W J
R1357	NRSA63J-101X	MG R	100Ω 1/16W J
R1358	NRSA63J-101X	MG R	100Ω 1/16W J
R1359	NRSA63J-101X	MG R	100Ω 1/16W J
R1360	QRZ0107-152Z	C R	1.5kΩ 1/2W K
R1361	QRZ0107-152Z	C R	1.5kΩ 1/2W K
R1362	QRZ0107-152Z	C R	1.5kΩ 1/2W K
R1363	QRL029J-123	OM R	12kΩ 2W J
R1364	QRL029J-123	OM R	12kΩ 2W J
R1365	QRL029J-123	OM R	12kΩ 2W J
R1366	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1367	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1368	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1372	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1374	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1401	NRSA63J-103X	MG R	10kΩ 1/16W J
R1421	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1423	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1424	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1425	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R1426	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1429	NRSA63J-103X	MG R	10kΩ 1/16W J
R1430	NRSA63J-823X	MG R	82kΩ 1/16W J
R1431	NRSA63J-103X	MG R	10kΩ 1/16W J
R1432	QRE121J-3R9Y	C R	3.9Ω 1/2W J
R1433	QRE121J-2R7Y	C R	2.7Ω 1/2W J
R1436	NRSA63J-823X	MG R	82kΩ 1/16W J
R1440	QRE121J-471Y	C R	470Ω 1/2W J
R1441	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R1442	NRSA63J-103X	MG R	10kΩ 1/16W J
R1443	QRE121J-1R0Y	C R	1.0Ω 1/2W J
R1453	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R1502	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1508	NRSA63J-682X	MG R	6.8kΩ 1/16W J

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1521	QRE121J-220Y	C R	22Ω 1/2W J
R1525	QRL029J-330	OM R	33Ω 2W J
R1526	QRE121J-271Y	C R	27Ω 1/2W J
R1528	QRE121J-471Y	C R	47Ω 1/2W J
R1530	QRE121J-223Y	C R	22kΩ 1/2W J
R1531	NRSA63J-331X	MG R	330Ω 1/16W J
R1532	NRSA63J-102X	MG R	1kΩ 1/16W J
△ R1551	QRZ0111-1R0	F R	1.0Ω 1/2W J
R1552	QRJ146J-2R2X	C R	2.2Ω 1/4W J
R1554	QRE121J-681Y	C R	680Ω 1/2W J
R1571	QRE121J-222Y	C R	2.2kΩ 1/2W J
R1573	QRT029J-1R5	MF R	1.5Ω 2W J
R1574	QRT029J-1R5	MF R	1.5Ω 2W J
R1576	QRE121J-223Y	C R	22kΩ 1/2W J
R1577	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1578	NRSA63J-103X	MG R	10kΩ 1/16W J
R1581	QRE121J-182Y	C R	1.8kΩ 1/2W J
R1582	NRSA63J-223X	MG R	22kΩ 1/16W J
R1583	NRSA63J-393X	MG R	39kΩ 1/16W J
R1651	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1652	NRSA63J-102X	MG R	1kΩ 1/16W J
R1653	NRSA63J-331X	MG R	330Ω 1/16W J
R1654	NRSA63J-223X	MG R	22kΩ 1/16W J
R1655	NRSA63J-473X	MG R	47kΩ 1/16W J
R1656	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R1657	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R1658	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R1659	QRE121J-4R7Y	C R	4.7Ω 1/2W J
R1660	NRSA63J-153X	MG R	15kΩ 1/16W J
R1661	QRE121J-271Y	C R	27Ω 1/2W J
R1662	QRE121J-271Y	C R	27Ω 1/2W J
R1664	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1665	NRSA63J-103X	MG R	10kΩ 1/16W J
R1666	NRSA63J-101X	MG R	100Ω 1/16W J
R1667	QRE121J-101Y	C R	100Ω 1/2W J
△ R1668	QRT029J-5R6	MF R	5.6Ω 2W J
R1701	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R1702	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1703	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1704	NRSA63J-221X	MG R	22Ω 1/16W J
R1705	NRSA63J-221X	MG R	22Ω 1/16W J
R1706	NRSA63J-561X	MG R	560Ω 1/16W J
R1707	NRSA63J-561X	MG R	560Ω 1/16W J
R1708	NRSA63J-102X	MG R	1kΩ 1/16W J
R1709	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1710	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1711	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1712	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1713	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1714	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1715	NRSA63J-221X	MG R	22Ω 1/16W J
R1716	NRSA63J-221X	MG R	22Ω 1/16W J
R1718	NRSA63J-561X	MG R	560Ω 1/16W J
R1719	NRSA63J-102X	MG R	1kΩ 1/16W J
R1720	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1721	NRSA63J-103X	MG R	10kΩ 1/16W J
△ R1723	QRL029J-270	OM R	27Ω 2W J
R1725	NRSA63J-102X	MG R	1kΩ 1/16W J
R1726	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1727	NRSA63J-153X	MG R	15kΩ 1/16W J
R1728	NRSA63J-102X	MG R	1kΩ 1/16W J
R1729	NRSA63J-102X	MG R	1kΩ 1/16W J
R1730	NRSA63J-103X	MG R	10kΩ 1/16W J
R1731	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1736	NRSA63J-823X	MG R	82kΩ 1/16W J
R1737	NRSA63J-104X	MG R	100kΩ 1/16W J
R1738	NRSA63J-103X	MG R	10kΩ 1/16W J
R1739	NRSA63J-103X	MG R	10kΩ 1/16W J
R1740	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1741	NRSA63J-561X	MG R	560Ω 1/16W J
R1742	NRSA63J-563X	MG R	56kΩ 1/16W J
R1746	NRSA63J-103X	MG R	10kΩ 1/16W J

## [ AV-21LT3 ]

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1747	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R1748	NRS463J-101X	MG R	100Ω 1/16W J
R1749	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1771	NRS463J-821X	MG R	820Ω 1/16W J
R1772	NRS463J-821X	MG R	820Ω 1/16W J
R1791	NRS463J-221X	MG R	220Ω 1/16W J
R1792	NRS463J-221X	MG R	220Ω 1/16W J
R1793	NRS463J-221X	MG R	220Ω 1/16W J
R1794	NRS463J-221X	MG R	220Ω 1/16W J
R1795	NRS463J-221X	MG R	220Ω 1/16W J
R1796	NRS463J-103X	MG R	10kΩ 1/16W J
R1797	NRS463J-153X	MG R	15kΩ 1/16W J
R1802	NRS463J-750X	MG R	75Ω 1/16W J
R1806	QRE121J-271Y	C R	270Ω 1/2W J
R1807	NRS463J-680X	MG R	68Ω 1/16W J
R1810	QRG01GJ-560	OM R	56Ω 1W J
R1811	NRS463J-221X	MG R	220Ω 1/16W J
R1815	QRE121J-181Y	C R	180Ω 1/2W J
R1816	NRS463J-681X	MG R	680Ω 1/16W J
R1817	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1901	QRF104K-3R9	UNF R	3.9Ω 10W K
R1903	QRL029J-104	OM R	100kΩ 2W J
R1904	QRL039J-151	OM R	150Ω 3W J
R1906	QRL029J-104	OM R	100kΩ 2W J
R1921	QRE121J-2R2Y	C R	2.2Ω 1/2W J
R1922	QRE121J-221Y	C R	220Ω 1/2W J
R1923	QRM034J-R22	MP R	0.22Ω 3W J
R1928	QRL039J-683	OM R	68kΩ 3W J
R1933	QRE121J-4R7Y	C R	4.7Ω 1/2W J
R1934	NRS463J-683X	MG R	68kΩ 1/16W J
R1935	QRE121J-562Y	C R	5.6kΩ 1/2W J
R1974	NRS463J-222X	MG R	2.2kΩ 1/16W J
R1976	QRT029J-8R2	MF R	8.2Ω 2W J
R1977	QRE121J-122Y	C R	1.2kΩ 1/2W J
R1978	NRS463J-473X	MG R	47kΩ 1/16W J
R1979	QRL039J-220	OM R	22Ω 3W J
R1980	QRL029J-152	OM R	1.5kΩ 2W J
△ R1991	QRZ9046-825Z	C R	8.2MΩ 1/2W K

**CAPACITOR**

C1001	QETNLHM-106Z	E CAP.	10μF 50V M
C1002	NCB31HK-103X	C CAP.	0.01μF 50V K
C1004	QETNLHM-477Z	E CAP.	470μF 16V M
C1005	QFV71HJ-104Z	MF CAP.	0.1μF 50V J
C1008	QETNLHM-475Z	E CAP.	4.7μF 50V M
C1103	QETNLHM-476Z	E CAP.	47μF 25V M
C1104	NCB31HK-472X	C CAP.	4700pF 50V K
C1105	NCB31HK-472X	C CAP.	4700pF 50V K
C1106	NCB31HK-472X	C CAP.	4700pF 50V K
C1107	NCB31HK-472X	C CAP.	4700pF 50V K
C1110	NRS463J-0R0X	MG R	0.0Ω 1/16W J
C1112	QETNLHM-476Z	E CAP.	47μF 25V M
C1113	NCB31HK-472X	C CAP.	4700pF 50V K
C1114	NCB31HK-103X	C CAP.	0.01μF 50V K
C1115	NCB31HK-103X	C CAP.	0.01μF 50V K
C1116	NCB31HK-103X	C CAP.	0.01μF 50V K
C1117	QFV71HJ-224Z	MF CAP.	0.22μF 50V J
C1119	QETNLHM-474Z	E CAP.	0.47μF 50V M
C1120	NDC31HJ-121X	C CAP.	120pF 50V J
C1121	NCB31HK-103X	C CAP.	0.01μF 50V K
C1122	NCB31HK-103X	C CAP.	0.01μF 50V K
C1162	NCB31HK-152X	C CAP.	1500pF 50V K
C1301	NCB31HK-123X	C CAP.	0.012μF 50V K
C1302	QETNLHM-475Z	E CAP.	4.7μF 50V M
C1303	NDC31HJ-100X	C CAP.	100pF 50V J
C1304	QFV71HJ-474Z	MF CAP.	0.47μF 50V J
C1305	QETNLHM-474Z	E CAP.	0.47μF 50V M
C1306	NCB31HK-103X	C CAP.	0.01μF 50V K
C1307	QETNLHM-477Z	E CAP.	470μF 16V M
C1308	QETNLHM-107Z	E CAP.	100μF 16V M
C1309	NCB31HK-103X	C CAP.	0.01μF 50V K
C1310	NDC31HJ-221X	C CAP.	220pF 50V J
C1311	NCB31HK-103X	C CAP.	0.01μF 50V K
C1312	QENC1HM-474Z	E CAP.	0.47μF 50V M
C1313	QETNLHM-335Z	E CAP.	3.3μF 50V M
C1314	NCB31HK-103X	C CAP.	0.01μF 50V K
C1315	QETNLHM-107Z	E CAP.	100μF 16V M

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

C1316	QETNLHM-106Z	E CAP.	10μF 50V M
C1317	NCB31EK-473X	C CAP.	0.047μF 25V K
C1321	NDC31HJ-120X	C CAP.	12pF 50V J
C1322	NCB31EK-273X	C CAP.	0.027μF 25V K
C1323	QETNLHM-474Z	E CAP.	0.47μF 50V M
C1324	QETNLHM-106Z	E CAP.	10μF 50V M
C1325	QENC1HM-106Z	BP E CAP.	10μF 50V M
C1326	NCS21HJ-221X	C CAP.	220pF 50V J
C1341	QETNLHM-106Z	E CAP.	10μF 50V M
C1352	QFZ0097-103	MM CAP.	0.01μF 1250V K
C1354	NDC31HJ-271X	C CAP.	270pF 50V J
C1355	NDC31HJ-221X	C CAP.	220pF 50V J
C1356	NDC31HJ-331X	C CAP.	330pF 50V J
C1357	QETNLHM-477Z	E CAP.	470μF 10V M
C1365	QENC1HM-105Z	E CAP.	1μF 50V M
C1366	QENC1HM-105Z	E CAP.	1μF 50V M
C1367	QENC1HM-105Z	E CAP.	1μF 50V M
C1401	QFV71HJ-474Z	MF CAP.	0.47μF 50V J
C1423	QCS32HJ-180Z	C CAP.	18pF 500V J
C1424	QFLC2AJ-103Z	M CAP.	0.01μF 100V J
C1426	QFLC1HJ-102Z	M CAP.	1000pF 50V J
C1427	QETNLHM-107Z	E CAP.	100μF 35V M
C1428	QETNLHM-107Z	E CAP.	100μF 35V M
C1429	QETNLHM-106Z	E CAP.	10μF 50V M
C1430	QFN32AJ-472Z	M CAP.	4700pF 100V J
C1433	QETNLHM-475Z	E CAP.	4.7μF 50V M
C1435	QETNLHM-228	E CAP.	2200μF 25V M
C1436	QFV71HJ-334Z	MF CAP.	0.33μF 50V J
C1437	NCB31HK-104X	C CAP.	0.1μF 50V K
C1501	QETNLHM-477Z	E CAP.	470μF 10V M
C1502	NCB31HK-103X	C CAP.	0.01μF 50V K
C1503	QETNLHM-106Z	E CAP.	10μF 50V M
C1523	QETNLHM-476Z	E CAP.	47μF 25V M
△ C1525	QFZ0200-942	MPP CAP.	9400pF 1.5kVH±3%
C1526	QFLC1HJ-103Z	M CAP.	0.01μF 50V J
△ C1527	QFZ0199-124	MPP CAP.	0.12μF 250V J
C1528	QETNLHM-475Z	E CAP.	4.7μF 250V M
C1529	QFN32AJ-102Z	M CAP.	1000pF 100V J
C1530	QCB32HK-561Z	C CAP.	560pF 500V K
C1531	QEZ0203-107	E CAP.	100μF 160V M
C1532	QETNLHM-108	E CAP.	1000μF 35V M
C1534	QETNLHM-475Z	E CAP.	4.7μF 250V M
C1535	QFLC2AJ-104Z	M CAP.	0.1μF 100V J
C1557	QETNLHM-107Z	E CAP.	100μF 50V M
C1571	QETNLHM-107Z	E CAP.	100μF 10V M
C1572	QETNLHM-476Z	E CAP.	47μF 25V M
C1581	QFV71HJ-104Z	MF CAP.	0.1μF 50V J
C1582	QFZ0199-124	MPP CAP.	0.12μF 250V J
C1652	NCB31HK-473X	C CAP.	0.047μF 50V K
C1653	QETNLHM-106Z	E CAP.	10μF 50V M
C1654	QETNLHM-477Z	E CAP.	470μF 16V M
C1655	QETNLHM-106Z	E CAP.	10μF 50V M
C1656	QENC1HM-105Z	E CAP.	1μF 50V M
C1657	QETNLHM-107Z	E CAP.	100μF 25V M
C1658	QETNLHM-228	E CAP.	2200μF 25V M
C1659	QETNLHM-475Z	E CAP.	4.7μF 50V M
C1663	NCB31HK-102X	C CAP.	1000pF 50V K
C1664	QETNLHM-107Z	E CAP.	100μF 16V M
C1665	NCB31HK-103X	C CAP.	0.01μF 50V K
C1701	QETNLHM-106Z	E CAP.	10μF 50V M
C1705	QETNLHM-477Z	E CAP.	470μF 16V M
C1706	NCB31HK-104X	C CAP.	0.1μF 50V K
C1707	NCB31HK-103X	C CAP.	0.01μF 50V K
C1708	QETNLHM-108Z	E CAP.	1000μF 10V M
C1709	NCB31HK-103X	C CAP.	0.01μF 50V K
C1710	QETNLHM-107Z	E CAP.	100μF 16V M
C1711	NCB31HK-103X	C CAP.	0.01μF 50V K
C1712	NCB31HK-103X	C CAP.	0.01μF 50V K
C1713	NCB31HK-103X	C CAP.	0.01μF 50V K
C1716	NDC31HJ-181X	C CAP.	180pF 50V J
C1717	NDC31HJ-181X	C CAP.	180pF 50V J
C1718	NCB31HK-103X	C CAP.	0.01μF 50V K
C1719	QETNLHM-105Z	E CAP.	1μF 50V M
C1720	NCB31HK-103X	C CAP.	0.01μF 50V K
C1721	NCB31EK-333X	C CAP.	0.033μF 25V K
C1722	NDC31HJ-101X	C CAP.	100pF 50V J
C1724	NDC31HJ-560X	C CAP.	560pF 50V J
C1728	NDC31HJ-181X	C CAP.	180pF 50V J

## [ AV-21LT3 ]

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

C1729	NDC31HJ-181X	C CAP.	180pF 50V J
C1730	NCB31HK-103X	C CAP.	0.01μF 50V K
C1744	NCB31HK-103X	C CAP.	0.01μF 50V K
C1805	QETNLCM-227Z	E CAP.	220μF 16V M
C1806	QETNLCM-477Z	E CAP.	470μF 16V M
C1811	QETNLCM-106Z	E CAP.	10μF 50V M
C1841	NCB31HK-152X	C CAP.	1500pF 50V K
△ C1901	QFZ9078-224	MPF CAP.	0.22μFAC275V M
△ C1904	QCZ9015-102	C CAP.	1000pFAC250V Z
△ C1905	QCZ9015-102	C CAP.	1000pFAC250V Z
△ C1907	QCZ9015-102	C CAP.	1000pFAC250V Z
△ C1909	QEZ0552-127	E CAP.	120μF 400V M
△ C1910	QFZ9078-473	MPF CAP.	0.047μFAC275V M
C1922	QFLC1HJ-104Z	M CAP.	0.1μF 50V J
C1924	QETNLCM-475Z	E CAP.	4.7μF 50V M
C1925	QETNLCM-476Z	E CAP.	47μF 35V M
C1926	QFLC1HJ-332Z	M CAP.	3300pF 50V J
△ C1929	QFK42JK-103	MM CAP.	0.01μF 630V K
△ C1931	QCZ0364-681	C CAP.	680pF 2kV K
C1932	NDC31HJ-681X	C CAP.	680pF 50V J
C1941	QCZ0364-561	C CAP.	560pF 2kV K
C1942	QEZ0203-107	E CAP.	100μF 160V M
C1944	QCB32HK-222Z	C CAP.	2200pF 500V K
C1945	QEHRIEM-108Z	E CAP.	1000μF 25V M
C1946	QETNLCM-108Z	E CAP.	1000μF 25V M
C1947	QCB32HK-222Z	C CAP.	2200pF 500V K
C1948	QETNLCM-108Z	E CAP.	1000μF 25V M
C1949	NDC31HJ-471X	C CAP.	470pF 50V J
C1976	QETNLCM-227Z	E CAP.	220μF 25V M
C1977	QETNLCM-227Z	E CAP.	220μF 16V M
C1978	QETNLCM-227Z	E CAP.	220μF 25V M
C1979	QETNLCM-227Z	E CAP.	220μF 10V M
△ C1991	QCZ9079-102	C CAP.	1000pFAC250V M
△ C1992	QCZ9079-102	C CAP.	1000pFAC250V M
△ C1993	QCZ9079-222	C CAP.	2200pFAC250V M

## TRANSFORMER

△ T1501	CE40203-00CJ1	DRIVE TRANSF.
△ T1522	QOH0133-001	F.B. TRANSF.
△ T1921	QOS0162-001	SW TRANSF.

## COIL

L1001	QQL244K-8R2Z	COIL	8.2μH K
L1101	QQL244J-2R2Z	COIL	2.2μH J
L1103	QQL244K-8R2Z	COIL	8.2μH K
L1522	QQR1005-002	LINEARITY COIL	
L1551	QQL2034-360	INDUCTOR	
L1701	QQL244J-5R6Z	COIL	5.6μH J
L1941	QQL26AK-820Z	COIL	82μH K
L1942	QQL244J-4R7Z	INDUCTOR	
L1943	QQL244J-4R7Z	INDUCTOR	

## DIODE

D1001	MTZJ33A-T2	ZENER DIODE	
D1301	MTZJ9-1B-T2	ZENER DIODE	
D1302	MTZJ9-1B-T2	ZENER DIODE	
D1305	AK04-T2	SB DIODE	
D1306	QRE121J-121Y	C R	120Ω 1/2W J
D1341	MA111-X	SI DIODE	
D1421	MTZJ75-T2	ZENER DIODE	
D1423	1SR124-400A-T2	SI DIODE	
D1425	MA111-X	SI DIODE	
D1427	MTZJ27B-T2	ZENER DIODE	
D1501	MTZJ6-8C-T2	ZENER DIODE	
D1551	RGP10J-5025-T3	SI DIODE	
D1552	RGP10J-5025-T3	SI DIODE	
D1553	MTZJ9-1B-T2	ZENER DIODE	
D1554	MA111-X	SI DIODE	
D1555	1SR124-400A-T2	SI DIODE	
D1557	1SR124-400A-T2	SI DIODE	
D1571	MTZJ7.5S-T2	ZENER DIODE	
D1581	MTZJ20B-T2	ZENER DIODE	
D1582	RGP10J-5025-T3	SI DIODE	
D1651	MA111-X	SI DIODE	

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

D1652	MTZJ12C-T2	ZENER DIODE	
D1653	MA111-X	SI DIODE	
D1654	MTZJ12C-T2	ZENER DIODE	
D1655	MA111-X	SI DIODE	
D1656	MA111-X	SI DIODE	
D1657	MA111-X	SI DIODE	
D1701	MA111-X	SI DIODE	
D1704	SLR-342VR-T16	LED	
D1705	SLR-342DU-T16	LED	
D1707	MA111-X	SI DIODE	
D1731	MA111-X	SI DIODE	
D1801	MA111-X	SI DIODE	
△ D1901	G25B60	BRIDGE DIODE	
D1921	RGP10J-5025-T3	SI DIODE	
D1925	RGP10J-5025-T3	SI DIODE	
D1927	MTZJ36A-T2	ZENER DIODE	
D1928	MTZJ3-3A-T2	ZENER DIODE	
D1929	MTZJ3-3A-T2	ZENER DIODE	
D1930	RGP10M-5010-T3	SI DIODE	
D1931	MA111-X	SI DIODE	
D1933	MTZJ16C-T2	ZENER DIODE	
D1941	RU3M-LFC4	SI DIODE	
D1942	RU3M-LFC4	SI DIODE	
D1943	RGP10J-5025-T3	SI DIODE	
D1982	MA111-X	SI DIODE	
D1983	MA111-X	SI DIODE	

## TRANSISTOR

Q1102	2SC9083/L-P/-T	SI TRANSISTOR	
Q1301	2SB709A/QR/-X	SI TRANSISTOR	
Q1302	2SD601A/QR/-X	SI TRANSISTOR	
Q1351	STC344-T	SI TRANSISTOR	
Q1352	STC344-T	SI TRANSISTOR	
Q1353	STC344-T	SI TRANSISTOR	
Q1401	DTC124ESA-T	DIGI TRANSISTOR	
Q1402	2SD601A/QR/-X	SI TRANSISTOR	
△ Q1521	2SC2655/Y/-T	SI TRANSISTOR	
Q1522	2SD2634-YD	POWER TRANSISTOR	H. OUT
Q1571	2SA1208/ST/Z1-T	SI TRANSISTOR	
Q1572	2SD601A/QR/-X	SI TRANSISTOR	
Q1651	2SD601A/QR/-X	SI TRANSISTOR	
Q1652	2SD601A/QR/-X	SI TRANSISTOR	
Q1653	2SB709A/QR/-X	SI TRANSISTOR	
Q1702	2SD601A/QR/-X	SI TRANSISTOR	
Q1703	UN2212-X	DIGI TRANSISTOR	
Q1708	UN2212-X	DIGI TRANSISTOR	
Q1709	2SB709A/QR/-X	SI TRANSISTOR	
Q1803	2SC1815/YG/-T	SI TRANSISTOR	
Q1804	2SD601A/QR/-X	SI TRANSISTOR	
Q1974	2SA966/OY/-T	SI TRANSISTOR	
Q1975	UN2212-X	DIGI TRANSISTOR	

## IC

IC1301	NN5198K	I C	
IC1401	AN5522	I C	
IC1651	AN5265	I C	
△ IC1701	MN1873287JJ1	I C (MCU)	
IC1702	AT24C08-10PC	I C	
IC1703	L78L05E-MA	I C	
IC1704	PIC-47143SY	IR DETECT UNIT	
△ IC1921	STR-W5753A/F5	I C	
IC1971	BA17809T	I C	
IC1972	BA17805T	I C	



## [ AV-21LT3 ]

△ Symbol No.	Part No.	Part Name	Description
<b>OTHERS</b>			
	CM35921-005-H	CDS HOLDER	
	LC30114-001C-H	LED HOLDER	
△ CP1981	ICP-N25-Y	I.C.PROTECT	
△ CP1982	ICP-N75-Y	I.C.PROTECT	
△ F1901	QMF51E2-3R15J4	FUSE	3.15A
△ FC1901	CEM002-001Z	FUSE CLIP	
FR1557	QRJ146J-2R2X	C R	2.2Ω 1/4W J
J1002	QNN084-001	PIN JACK	
J1003	QNN081-003	PIN JACK	or CEMN065-001
J1004	QNN081-002	PIN JACK	or CEMN065-002
△ J1005	QNS0197-001	3.5 JACK	
K1351	QQR0621-002Z	FERRITE BEADS	
K1421	QQR1113-001Z	FERRITE BEADS	
K1941	QQR1113-001Z	FERRITE BEADS	
K1942	QQR1113-001Z	FERRITE BEADS	
K1943	QQR1113-001Z	FERRITE BEADS	
△ LF1901	QQR0527-002	LINE FILTER	
PC1701	P1241-04	PHOTO CONDUCTOR	
S1701	QSW0619-003Z	TACT SWITCH	VOL+
S1702	QSW0619-003Z	TACT SWITCH	VOL-
S1703	QSW0619-003Z	TACT SWITCH	CH+
S1704	QSW0619-003Z	TACT SWITCH	CH-
S1705	QSW0619-003Z	TACT SWITCH	MENU
△ S1901	QSW0750-001	PUSH SWITCH	POWER SW
SF1102	QAX0666-002	SAW FILTER	
SF1122	QAX0825-001	SAW FILTER	
△ SK1351	QNZ0537-001	CRT SOCKET	
△ TH1901	QAD0121-9R0	THERMISTOR	or QAD0119-9R0
△ TU1001	QAU0282-001	TUNER	
△ VA1901	ERZV10V621CS	VARISTOR	or QAF0052-621
△ X1301	QAX0705-001Z	CRYSTAL	
X1302	CE41651-001Z	X-TAL	
X1701	QAX0807-001	C RESONATOR	

## PRINTED WIRING BOARD PARTS LIST

[ AV-21LT3/AU ]

## MAIN P.W. BOARD ASS'Y (SCG-1416A-H2)

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1002	NRSA63J-221X	MG R	220Ω 1/16W J
R1008	NRSA63J-221X	MG R	220Ω 1/16W J
R1004	NRSA63J-563X	MG R	56kΩ 1/16W J
R1102	NRSA63J-750X	MG R	75Ω 1/16W J
R1108	NRSA63J-100X	MG R	10Ω 1/16W J
R1109	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1110	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R1111	NRSA63J-181X	MG R	180Ω 1/16W J
R1112	NRSA63J-100X	MG R	10Ω 1/16W J
R1113	NRSA63J-101X	MG R	100Ω 1/16W J
R1120	NRSA63J-391X	MG R	390Ω 1/16W J
R1121	NRSA63J-221X	MG R	220Ω 1/16W J
R1139	NRSA02J-184X	MG R	180kΩ 1/10W J
R1301	NRSA63J-221X	MG R	220Ω 1/16W J
R1302	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1308	NRSA63J-101X	MG R	100Ω 1/16W J
R1304	NRSA63J-101X	MG R	100Ω 1/16W J
R1305	NRSA63J-101X	MG R	100Ω 1/16W J
R1306	NRSA63J-221X	MG R	220Ω 1/16W J
R1307	NRSA63J-122X	MG R	1.2kΩ 1/16W J
R1308	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1312	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1313	NRSA63J-102X	MG R	1kΩ 1/16W J
R1314	NRSA63J-102X	MG R	1kΩ 1/16W J
R1321	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R1322	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R1323	NRSA63J-103X	MG R	10kΩ 1/16W J
R1324	NRSA63J-102X	MG R	1kΩ 1/16W J
R1326	NRSA63J-101X	MG R	100Ω 1/16W J
R1327	NRSA02J-475X	MG R	4.7MΩ 1/10W J
R1341	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R1347	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1349	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1351	NRSA63J-151X	MG R	150Ω 1/16W J
R1352	NRSA63J-151X	MG R	150Ω 1/16W J
R1353	NRSA63J-151X	MG R	150Ω 1/16W J
R1354	NRSA63J-331X	MG R	330Ω 1/16W J
R1355	NRSA63J-331X	MG R	330Ω 1/16W J
R1356	NRSA63J-331X	MG R	330Ω 1/16W J
R1357	NRSA63J-101X	MG R	100Ω 1/16W J
R1358	NRSA63J-101X	MG R	100Ω 1/16W J
R1359	NRSA63J-101X	MG R	100Ω 1/16W J
R1360	QRZ0107-152Z	C R	1.5kΩ 1/2W K
R1361	QRZ0107-152Z	C R	1.5kΩ 1/2W K
R1362	QRZ0107-152Z	C R	1.5kΩ 1/2W K
R1363	QRL029J-123	OM R	12kΩ 2W J
R1364	QRL029J-123	OM R	12kΩ 2W J
R1365	QRL029J-123	OM R	12kΩ 2W J
R1366	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1367	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1368	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1372	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1374	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1401	NRSA63J-103X	MG R	10kΩ 1/16W J
R1421	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1423	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1424	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1425	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R1426	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1429	NRSA63J-103X	MG R	10kΩ 1/16W J
R1430	NRSA63J-823X	MG R	82kΩ 1/16W J
R1431	NRSA63J-103X	MG R	10kΩ 1/16W J
R1432	QRE121J-3R9Y	C R	3.9Ω 1/2W J
R1433	QRE121J-2R7Y	C R	2.7Ω 1/2W J
R1436	NRSA63J-823X	MG R	82kΩ 1/16W J
R1440	QRE121J-471Y	C R	470Ω 1/2W J
R1441	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R1442	NRSA63J-103X	MG R	10kΩ 1/16W J
R1443	QRE121J-1R0Y	C R	1.0Ω 1/2W J
R1453	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R1502	NRSA63J-0R0X	MG R	0.0Ω 1/16W J

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1508	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1521	QRE121J-220Y	C R	22Ω 1/2W J
R1525	QRL029J-330	OM R	33Ω 2W J
R1526	QRE121J-271Y	C R	27Ω 1/2W J
R1528	QRE121J-471Y	C R	47Ω 1/2W J
R1530	QRE121J-223Y	C R	22Ω 1/2W J
R1531	NRSA63J-331X	MG R	33Ω 1/16W J
R1532	NRSA63J-102X	MG R	1kΩ 1/16W J
△ R1551	QRZ9011-1R0	F R	1.0Ω 1/2W J
R1552	QRJ146J-2R2X	C R	2.2Ω 1/4W J
R1554	QRE121J-681Y	C R	68Ω 1/2W J
R1571	QRE121J-222Y	C R	2.2kΩ 1/2W J
R1573	QRT029J-1R5	MF R	1.5Ω 2W J
R1574	QRT029J-1R5	MF R	1.5Ω 2W J
R1576	QRE121J-223Y	C R	22kΩ 1/2W J
R1577	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1578	NRSA63J-103X	MG R	10kΩ 1/16W J
R1581	QRE121J-182Y	C R	1.8kΩ 1/2W J
R1582	NRSA63J-223X	MG R	22kΩ 1/16W J
R1583	NRSA63J-393X	MG R	39kΩ 1/16W J
R1651	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1652	NRSA63J-102X	MG R	1kΩ 1/16W J
R1653	NRSA63J-331X	MG R	33Ω 1/16W J
R1654	NRSA63J-223X	MG R	22kΩ 1/16W J
R1655	NRSA63J-473X	MG R	47kΩ 1/16W J
R1656	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R1657	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R1658	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R1659	QRE121J-4R7Y	C R	4.7Ω 1/2W J
R1660	NRSA63J-153X	MG R	15kΩ 1/16W J
R1661	QRE121J-271Y	C R	27Ω 1/2W J
R1662	QRE121J-271Y	C R	27Ω 1/2W J
R1664	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1665	NRSA63J-103X	MG R	10kΩ 1/16W J
R1666	NRSA63J-101X	MG R	100Ω 1/16W J
R1667	QRE121J-101Y	C R	100Ω 1/2W J
△ R1668	QRT029J-5R6	MF R	5.6Ω 2W J
R1701	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R1702	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1703	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1704	NRSA63J-221X	MG R	22Ω 1/16W J
R1705	NRSA63J-221X	MG R	22Ω 1/16W J
R1706	NRSA63J-561X	MG R	56Ω 1/16W J
R1707	NRSA63J-561X	MG R	56Ω 1/16W J
R1708	NRSA63J-102X	MG R	1kΩ 1/16W J
R1709	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1710	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1711	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1712	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1713	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1714	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1715	NRSA63J-221X	MG R	22Ω 1/16W J
R1716	NRSA63J-221X	MG R	22Ω 1/16W J
R1718	NRSA63J-561X	MG R	56Ω 1/16W J
R1719	NRSA63J-102X	MG R	1kΩ 1/16W J
R1720	NRSA63J-472X	MG R	4.7kΩ 1/16W J
△ R1721	NRSA63J-103X	MG R	10kΩ 1/16W J
R1723	QRL029J-270	OM R	27Ω 3W J
R1725	NRSA63J-102X	MG R	1kΩ 1/16W J
R1726	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1727	NRSA63J-153X	MG R	15kΩ 1/16W J
R1728	NRSA63J-102X	MG R	1kΩ 1/16W J
R1729	NRSA63J-102X	MG R	1kΩ 1/16W J
R1730	NRSA63J-103X	MG R	10kΩ 1/16W J
R1731	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1736	NRSA63J-823X	MG R	82kΩ 1/16W J
R1737	NRSA63J-104X	MG R	100kΩ 1/16W J
R1738	NRSA63J-103X	MG R	10kΩ 1/16W J
R1739	NRSA63J-103X	MG R	10kΩ 1/16W J
R1740	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1741	NRSA63J-561X	MG R	56Ω 1/16W J

## [ AV-21LT3/AU ]

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1742	NRS463J-563X	MG R	56kΩ 1/16W J
R1746	NRS463J-103X	MG R	10kΩ 1/16W J
R1747	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R1748	NRS463J-101X	MG R	100Ω 1/16W J
R1749	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1771	NRS463J-821X	MG R	820Ω 1/16W J
R1772	NRS463J-821X	MG R	820Ω 1/16W J
R1791	NRS463J-221X	MG R	220Ω 1/16W J
R1792	NRS463J-221X	MG R	220Ω 1/16W J
R1793	NRS463J-221X	MG R	220Ω 1/16W J
R1794	NRS463J-221X	MG R	220Ω 1/16W J
R1795	NRS463J-221X	MG R	220Ω 1/16W J
R1796	NRS463J-103X	MG R	10kΩ 1/16W J
R1797	NRS463J-153X	MG R	15kΩ 1/16W J
R1802	NRS463J-750X	MG R	75Ω 1/16W J
R1806	QRE121J-271Y	C R	270Ω 1/2W J
R1807	NRS463J-680X	MG R	68Ω 1/16W J
R1810	QRG01GJ-560	OM R	56Ω 1W J
R1811	NRS463J-221X	MG R	220Ω 1/16W J
R1815	QRE121J-181Y	C R	180Ω 1/2W J
R1816	NRS463J-681X	MG R	680Ω 1/16W J
R1817	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1901	QRF104K-3R9	UNF R	3.9Ω 10W K
R1903	QRL029J-104	OM R	100kΩ 2W J
R1904	QRL039J-151	OM R	150Ω 3W J
R1906	QRL029J-104	OM R	100kΩ 2W J
R1921	QRE121J-2R2Y	C R	2.2Ω 1/2W J
R1922	QRE121J-221Y	C R	220Ω 1/2W J
R1923	QRM034J-R22	MP R	0.22Ω 3W J
R1928	QRL039J-683	OM R	68kΩ 3W J
R1933	QRE121J-4R7Y	C R	4.7Ω 1/2W J
R1934	NRS463J-683X	MG R	68kΩ 1/16W J
R1935	QRE121J-562Y	C R	5.6kΩ 1/2W J
R1974	NRS463J-222X	MG R	2.2kΩ 1/16W J
R1976	QRT029J-8R2	MF R	8.2Ω 2W J
R1977	QRE121J-122Y	C R	1.2kΩ 1/2W J
R1978	NRS463J-473X	MG R	47kΩ 1/16W J
R1979	QRL039J-220	OM R	22Ω 3W J
R1980	QRL029J-152	OM R	1.5kΩ 2W J
△ R1991	QRZ9046-825Z	C R	8.2kΩ 1/2W K

**CAPACITOR**

C1001	QETNLHM-106Z	E CAP.	10μF 50V M
C1002	NCB31HK-103X	C CAP.	0.01μF 50V K
C1004	QETNLHM-477Z	E CAP.	470μF 16V M
C1005	QFV71HJ-104Z	MF CAP.	0.1μF 50V J
C1008	QETNLHM-475Z	E CAP.	4.7μF 50V M
C1103	QETNLEM-476Z	E CAP.	47μF 25V M
C1104	NCB31HK-472X	C CAP.	4700pF 50V K
C1105	NCB31HK-472X	C CAP.	4700pF 50V K
C1106	NCB31HK-472X	C CAP.	4700pF 50V K
C1107	NCB31HK-472X	C CAP.	4700pF 50V K
C1110	NRS463J-0R0X	MG R	0.0Ω 1/16W J
C1112	QETNLEM-476Z	E CAP.	47μF 25V M
C1113	NCB31HK-472X	C CAP.	4700pF 50V K
C1114	NCB31HK-103X	C CAP.	0.01μF 50V K
C1115	NCB31HK-103X	C CAP.	0.01μF 50V K
C1116	NCB31HK-103X	C CAP.	0.01μF 50V K
C1117	QFV71HJ-224Z	MF CAP.	0.22μF 50V J
C1119	QETNLHM-474Z	E CAP.	0.47μF 50V M
C1120	NDC31HJ-121X	C CAP.	120pF 50V J
C1121	NCB31HK-103X	C CAP.	0.01μF 50V K
C1122	NCB31HK-103X	C CAP.	0.01μF 50V K
C1162	NCB31HK-152X	C CAP.	1500pF 50V K
C1301	NCB31HK-123X	C CAP.	0.012μF 50V K
C1302	QETNLHM-475Z	E CAP.	4.7μF 50V M
C1303	NDC31HJ-100X	C CAP.	10pF 50V J
C1304	QFV71HJ-474Z	MF CAP.	0.47μF 50V J
C1305	QETNLHM-474Z	E CAP.	0.47μF 50V M
C1306	NCB31HK-103X	C CAP.	0.01μF 50V K
C1307	QETNLHM-477Z	E CAP.	470μF 16V M
C1308	QETNLHM-107Z	E CAP.	100μF 16V M
C1309	NCB31HK-103X	C CAP.	0.01μF 50V K
C1310	NDC31HJ-221X	C CAP.	220pF 50V J
C1311	NCB31HK-103X	C CAP.	0.01μF 50V K
C1312	QENCLHM-474Z	E CAP.	0.47μF 50V M
C1313	QETNLHM-335Z	E CAP.	3.3μF 50V M

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C1314	NCB31HK-103X	C CAP.	0.01μF 50V K
C1315	QETNLHM-107Z	E CAP.	100μF 16V M
C1316	QETNLHM-106Z	E CAP.	10μF 50V M
C1317	NCB31EK-473X	C CAP.	0.047μF 25V K
C1321	NDC31HJ-120X	C CAP.	12pF 50V J
C1322	NCB31EK-273X	C CAP.	0.027μF 25V K
C1323	QETNLHM-474Z	E CAP.	0.47μF 50V M
C1324	QETNLHM-106Z	E CAP.	10μF 50V M
C1325	QENCLHM-106Z	BP E CAP.	10μF 50V M
C1326	NCS21HJ-221X	C CAP.	220pF 50V J
C1341	QETNLHM-106Z	E CAP.	10μF 50V M
C1352	QFZ0097-103	MM CAP.	0.01μF 1250V K
C1354	NDC31HJ-271X	C CAP.	270pF 50V J
C1355	NDC31HJ-221X	C CAP.	220pF 50V J
C1356	NDC31HJ-331X	C CAP.	330pF 50V J
C1357	QETNLHM-477Z	E CAP.	470μF 10V M
C1365	QENCLHM-105Z	E CAP.	1μF 50V M
C1366	QENCLHM-105Z	E CAP.	1μF 50V M
C1367	QENCLHM-105Z	E CAP.	1μF 50V M
C1401	QFV71HJ-474Z	MF CAP.	0.47μF 50V J
C1423	QCS32HJ-180Z	C CAP.	180pF 500V J
C1424	QFLC2AJ-103Z	M CAP.	0.01μF 100V J
C1426	QFLC1HJ-102Z	M CAP.	1000pF 50V J
C1427	QETNLHM-107Z	E CAP.	100μF 35V M
C1428	QETNLHM-107Z	E CAP.	100μF 35V M
C1429	QETNLHM-106Z	E CAP.	10μF 50V M
C1430	QFN32AJ-472Z	M CAP.	4700pF 100V J
C1433	QETNLHM-475Z	E CAP.	4.7μF 50V M
C1435	QETNLEM-228	E CAP.	2200μF 25V M
C1436	QFV71HJ-334Z	MF CAP.	0.33μF 50V J
C1437	NCB31HK-104X	C CAP.	0.1μF 50V K
C1501	QETNLHM-477Z	E CAP.	470μF 10V M
C1502	NCB31HK-103X	C CAP.	0.01μF 50V K
C1503	QETNLHM-106Z	E CAP.	10μF 50V M
C1523	QETNLEM-476Z	E CAP.	47μF 25V M
△ C1525	QFZ0200-94Z	MPP CAP.	9400pF1 5kVH±3%
C1526	QFLC1HJ-103Z	M CAP.	0.01μF 50V J
△ C1527	QFZ0199-124	MPP CAP.	0.12μF 250V J
C1528	QETNLEM-475Z	E CAP.	4.7μF 250V M
C1529	QFN32AJ-102Z	M CAP.	1000pF 100V J
C1530	QCB32HK-561Z	C CAP.	560pF 500V K
C1531	QEZ0203-107	E CAP.	100μF 160V M
C1552	QETNLHM-108	E CAP.	1000μF 35V M
C1554	QETNLEM-475Z	E CAP.	4.7μF 250V M
C1555	QFLC2AJ-104Z	M CAP.	0.1μF 100V J
C1557	QETNLHM-107Z	E CAP.	100μF 50V M
C1571	QETNLHM-107Z	E CAP.	100μF 10V M
C1572	QETNLEM-476Z	E CAP.	47μF 25V M
C1581	QFV71HJ-104Z	MF CAP.	0.1μF 50V J
C1582	QFZ0199-124	MPP CAP.	0.12μF 250V J
C1652	NCB31HK-473X	C CAP.	0.047μF 50V K
C1653	QETNLHM-106Z	E CAP.	10μF 50V M
C1654	QETNLHM-477Z	E CAP.	470μF 16V M
C1655	QETNLHM-106Z	E CAP.	10μF 50V M
C1656	QENCLHM-105Z	E CAP.	1μF 50V M
C1657	QETNLEM-107Z	E CAP.	100μF 25V M
C1658	QETNLEM-228	E CAP.	2200μF 25V M
C1659	QETNLHM-475Z	E CAP.	4.7μF 50V M
C1663	NCB31HK-102X	C CAP.	1000pF 50V K
C1664	QETNLHM-107Z	E CAP.	100μF 16V M
C1665	NCB31HK-103X	C CAP.	0.01μF 50V K
C1701	QETNLHM-106Z	E CAP.	10μF 50V M
C1705	QETNLHM-477Z	E CAP.	470μF 16V M
C1706	NCB31HK-104X	C CAP.	0.1μF 50V K
C1707	NCB31HK-103X	C CAP.	0.01μF 50V K
C1708	QETNLHM-108Z	E CAP.	1000μF 10V M
C1709	NCB31HK-103X	C CAP.	0.01μF 50V K
C1710	QETNLHM-107Z	E CAP.	100μF 16V M
C1711	NCB31HK-103X	C CAP.	0.01μF 50V K
C1712	NCB31HK-103X	C CAP.	0.01μF 50V K
C1713	NCB31HK-103X	C CAP.	0.01μF 50V K
C1716	NDC31HJ-181X	C CAP.	180pF 50V J
C1717	NDC31HJ-181X	C CAP.	180pF 50V J
C1718	NCB31HK-103X	C CAP.	0.01μF 50V K
C1719	QETNLHM-105Z	E CAP.	1μF 50V M
C1720	NCB31HK-103X	C CAP.	0.01μF 50V K
C1721	NCB31EK-333X	C CAP.	0.033μF 25V K
C1722	NDC31HJ-101X	C CAP.	100pF 50V J

[ AV-21LT3/AU ]

△ Symbol No. Part No. Part Name Description

CAPACITOR

C1724	NDC31HJ-560X	C CAP.	56pF 50V J
C1728	NDC31HJ-181X	C CAP.	180pF 50V J
C1729	NDC31HJ-181X	C CAP.	180pF 50V J
C1730	NCB31HK-103X	C CAP.	0.01μF 50V K
C1744	NCB31HK-103X	C CAP.	0.01μF 50V K
C1805	QETNLCM-227Z	E CAP.	220μF 16V M
C1806	QETNLCM-477Z	E CAP.	470μF 16V M
C1811	QETNLCM-106Z	E CAP.	10μF 50V M
C1841	NCB31HK-152X	C CAP.	1500pF 50V K
△ C1901	QFZ9078-224	MPF CAP.	0.22μFAC275V M
△ C1904	QCZ9015-102	C CAP.	1000pFAC250V Z
△ C1905	QCZ9015-102	C CAP.	1000pFAC250V Z
△ C1907	QCZ9015-102	C CAP.	1000pFAC250V Z
△ C1909	QEZ0552-127	E CAP.	120μF 400V M
△ C1910	QFZ9078-473	MPF CAP. or QEZ0199-127	0.047μFAC275V M
C1922	QFLCLHJ-104Z	M CAP.	0.1μF 50V J
C1924	QETNLCM-475Z	E CAP.	4.7μF 50V M
C1925	QETNLCM-476Z	E CAP.	47μF 35V M
C1926	QFLCLHJ-332Z	M CAP.	3300pF 50V J
△ C1929	QFKAZJK-103	MM CAP.	0.01μF 630V K
△ C1931	QCZ0864-681	C CAP.	680pF 2kV K
C1932	NDC31HJ-681X	C CAP.	680pF 50V J
C1941	QCZ0864-561	C CAP.	560pF 2kV K
C1942	QEZ0203-107	E CAP.	100μF 160V M
C1944	QCB32HK-222Z	C CAP.	2200pF 500V K
C1945	QEHRLCM-108Z	E CAP.	1000μF 25V M
C1946	QETNLCM-108Z	E CAP.	1000μF 25V M
C1947	QCB32HK-222Z	C CAP.	2200pF 500V K
C1948	QETNLCM-108Z	E CAP.	1000μF 25V M
C1949	NDC31HJ-471X	C CAP.	470pF 50V J
C1961	QETNLCM-475Z	E CAP.	4.7μF 50V M
C1976	QETNLCM-227Z	E CAP.	220μF 25V M
C1977	QETNLCM-227Z	E CAP.	220μF 16V M
C1978	QETNLCM-227Z	E CAP.	220μF 25V M
C1979	QETNLCM-227Z	E CAP.	220μF 10V M
△ C1991	QCZ9079-102	C CAP.	1000pFAC250V M
△ C1992	QCZ9079-102	C CAP.	1000pFAC250V M
△ C1993	QCZ9079-222	C CAP.	2200pFAC250V M

TRANSFORMER

△ T1501	CE40203-00CJ1	DRIVE TRANSF.	
△ T1522	QQH0133-001	F.B.TRANSF.	
△ T1921	QQS0162-001	SW TRANSF.	

COIL

L1001	QQL244K-8R2Z	COIL	8.2μH K
L1101	QQL244J-2R2Z	COIL	2.2μH J
L1108	QQL244K-8R2Z	COIL	8.2μH K
L1522	QQR1005-002	LINEARITY COIL	
L1551	QQL2034-360	INDUCTOR	
L1701	QQL244J-5R6Z	COIL	5.6μH J
L1941	QQL26AK-820Z	COIL	82μH K
L1942	QQL244J-4R7Z	INDUCTOR	
L1943	QQL244J-4R7Z	INDUCTOR	

DIODE

D1001	MTZJ33A-T2	ZENER DIODE	
D1301	MTZJ9.1B-T2	ZENER DIODE	
D1302	MTZJ9.1B-T2	ZENER DIODE	
D1305	AK04-T2	SB DIODE	
D1306	QRE121J-121Y	C R	120Ω 1/2W J
D1341	MA111-X	SI DIODE	
D1421	MTZJ75-T2	ZENER DIODE	
D1423	1SR124-400A-T2	SI DIODE	
D1425	MA111-X	SI DIODE	
D1427	MTZJ278-T2	ZENER DIODE	
D1501	MTZJ6.8C-T2	ZENER DIODE	
D1551	RGP10J-5025-T3	SI DIODE	
D1552	RGP10J-5025-T3	SI DIODE	
D1553	MTZJ9.1B-T2	ZENER DIODE	
D1554	MA111-X	SI DIODE	
D1555	1SR124-400A-T2	SI DIODE	
D1557	1SR124-400A-T2	SI DIODE	
D1571	MTZJ7.5S-T2	ZENER DIODE	
D1581	MTZJ20B-T2	ZENER DIODE	

△ Symbol No. Part No. Part Name Description

DIODE

D1582	RGP10J-5025-T3	SI DIODE	
D1651	MA111-X	SI DIODE	
D1652	MTZJ12C-T2	ZENER DIODE	
D1653	MA111-X	SI DIODE	
D1654	MTZJ12C-T2	ZENER DIODE	
D1655	MA111-X	SI DIODE	
D1656	MA111-X	SI DIODE	
D1657	MA111-X	SI DIODE	
D1701	MA111-X	SI DIODE	
D1704	SLR-342VR-T16	LED	
D1705	SLR-342DU-T16	LED	
D1707	MA111-X	SI DIODE	
D1731	MA111-X	SI DIODE	
D1801	MA111-X	SI DIODE	
△ D1901	G2SBA60	BRIDGE DIODE	
D1921	RGP10J-5025-T3	SI DIODE	
D1925	RGP10J-5025-T3	SI DIODE	
D1927	MTZJ36A-T2	ZENER DIODE	
D1928	MTZJ3.3A-T2	ZENER DIODE	
D1929	MTZJ3.3A-T2	ZENER DIODE	
D1930	RGP10M-5010-T3	SI DIODE	
D1931	MA111-X	SI DIODE	
D1933	MTZJ16C-T2	ZENER DIODE	
D1941	RU3AM-LFC4	SI DIODE	
D1942	RU3YX-LFC4	SI DIODE	
D1943	RGP10J-5025-T3	SI DIODE	
D1982	MA111-X	SI DIODE	
D1983	MA111-X	SI DIODE	

TRANSISTOR

Q1102	2SC5083/L-P/-T	SI TRANSISTOR	
Q1301	2SB709A/QR/-X	SI TRANSISTOR	
Q1302	2SD601A/QR/-X	SI TRANSISTOR	
Q1351	STC344-T	SI TRANSISTOR	
Q1352	STC344-T	SI TRANSISTOR	
Q1353	STC344-T	SI TRANSISTOR	
Q1401	DTC124ESA-T	DIGI. TRANSISTOR	
Q1402	2SD601A/QR/-X	SI TRANSISTOR	
Q1521	2SC2655/Y/-T	SI TRANSISTOR	
△ Q1522	2SD2634-YD	POWER TRANSISTOR	H. OUT
Q1571	2SA1208/ST/Z1-T	SI TRANSISTOR	
Q1572	2SD601A/QR/-X	SI TRANSISTOR	
Q1651	2SD601A/QR/-X	SI TRANSISTOR	
Q1652	2SD601A/QR/-X	SI TRANSISTOR	
Q1653	2SB709A/QR/-X	SI TRANSISTOR	
Q1702	2SD601A/QR/-X	SI TRANSISTOR	
Q1703	UN2212-X	DIGI. TRANSISTOR	
Q1708	UN2212-X	DIGI. TRANSISTOR	
Q1709	2SB709A/QR/-X	SI TRANSISTOR	
Q1803	2SC1815/YG/-T	SI TRANSISTOR	
Q1804	2SD601A/QR/-X	SI TRANSISTOR	
Q1974	2SA966/OY/-T	SI TRANSISTOR	
Q1975	UN2212-X	DIGI. TRANSISTOR	

IC

IC1301	NN5198K	I C	
IC1421	AN5522	I C	
IC1651	AN5265	I C	
△ IC1701	MN1873287JL	I C	
IC1702	AT24C08-210MG3	I C	(SERVICE)
IC1703	L78LR05E-MA	I C	
IC1704	PIC-47143SY	IR DETECT UNIT	
△ IC1921	STR-W5753A/F5	I C	
IC1971	BA17809T	I C	
IC1972	BA17805T	I C	

## [ AV-21LT3/AU ]

△ Symbol No.	Part No.	Part Name	Description
<b>OTHERS</b>			
	LC30114-001C-H	LED HOLDER	
	CM35921-005-H	CDS HOLDER	
△ CP1981	ICP-N25-Y	I.C.PROTECT	
△ CP1982	ICP-N75-Y	I.C.PROTECT	
△ F1901	QMF51E2-3R15J4	FUSE	3.15A
△ FC1901	CEM002-001Z	FUSE CLIP	
FR1557	QRJ146J-2R2X	C R	2.2Ω 1/4W J
J1002	QNN084-001	PIN JACK	
J1003	QNN081-003	PIN JACK	or CEMN065-001
J1004	QNN081-002	PIN JACK	or CEMN065-002
△ J1005	QNS0197-001	3.5 JACK	
K1351	QQR0621-002Z	FERRITE BEADS	
K1421	QQR1113-001Z	FERRITE BEADS	
K1941	QQR1113-001Z	FERRITE BEADS	
K1942	QQR1113-001Z	FERRITE BEADS	
K1943	QQR1113-001Z	FERRITE BEADS	
△ LF1901	QQR0527-002	LINE FILTER	
PC1701	P1241-04	PHOTO CONDUCTOR	
S1701	QSW0619-003Z	TACT SWITCH	VOL+
S1702	QSW0619-003Z	TACT SWITCH	VOL-
S1703	QSW0619-003Z	TACT SWITCH	CH+
S1704	QSW0619-003Z	TACT SWITCH	CH-
S1705	QSW0619-003Z	TACT SWITCH	MENU
△ S1901	QSW0750-001	PUSH SWITCH	POWER SW
SF1102	QAX0666-002	SAW FILTER	
SF1122	QAX0825-001	SAW FILTER	
△ SK1351	CE42446-001	CRT SOCKET	
△ TH1901	QAD0121-9R0	THERMISTOR	or QAD0119-9R0
△ TU1001	QAU0282-001	TUNER	
△ VA1901	ERZV10V621CS	VARISTOR	or QAF0052-621
△ X1301	QAX0705-001Z	CRYSTAL	
X1302	CE41651-001Z	X-TAL	
X1701	QAX0807-001	C RESONATOR	

## PRINTED WIRING BOARD PARTS LIST

[ AV-21LMG3 / AV-21LMG3/-A ]

## MAIN P.W. BOARD ASS'Y (SCG-1417A-H2)

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1002	NRSA63J-221X	MG R	220Ω 1/16W J
R1008	NRSA63J-221X	MG R	220Ω 1/16W J
R1004	NRSA63J-563X	MG R	56kΩ 1/16W J
R1102	NRSA63J-750X	MG R	75Ω 1/16W J
R1103	NRSA63J-100X	MG R	10Ω 1/16W J
R1109	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1110	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R1111	NRSA63J-181X	MG R	180Ω 1/16W J
R1112	NRSA63J-220X	MG R	22Ω 1/16W J
R1113	NRSA63J-101X	MG R	100Ω 1/16W J
R1114	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1115	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R1117	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1118	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R1120	NRSA63J-391X	MG R	390Ω 1/16W J
R1121	NRSA63J-221X	MG R	220Ω 1/16W J
R1139	NRSA02J-184X	MG R	180kΩ 1/10W J
R1161	NRSA63J-102X	MG R	1kΩ 1/16W J
R1162	NRSA63J-122X	MG R	1.2kΩ 1/16W J
R1163	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R1164	NRSA63J-221X	MG R	220Ω 1/16W J
R1165	NRSA63J-220X	MG R	22Ω 1/16W J
R1166	NRSA63J-821X	MG R	820Ω 1/16W J
R1301	NRSA63J-221X	MG R	220Ω 1/16W J
R1302	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1303	NRSA63J-101X	MG R	100Ω 1/16W J
R1304	NRSA63J-101X	MG R	100Ω 1/16W J
R1305	NRSA63J-101X	MG R	100Ω 1/16W J
R1306	NRSA63J-221X	MG R	220Ω 1/16W J
R1307	NRSA63J-122X	MG R	1.2kΩ 1/16W J
R1308	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1312	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1313	NRSA63J-102X	MG R	1kΩ 1/16W J
R1314	NRSA63J-102X	MG R	1kΩ 1/16W J
R1321	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R1322	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R1323	NRSA63J-103X	MG R	10kΩ 1/16W J
R1324	NRSA63J-102X	MG R	1kΩ 1/16W J
R1326	NRSA63J-101X	MG R	100Ω 1/16W J
R1327	NRSA02J-475X	MG R	4.7MΩ 1/10W J
R1341	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R1347	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1349	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1351	NRSA63J-151X	MG R	150Ω 1/16W J
R1352	NRSA63J-151X	MG R	150Ω 1/16W J
R1353	NRSA63J-151X	MG R	150Ω 1/16W J
R1354	NRSA63J-331X	MG R	330Ω 1/16W J
R1355	NRSA63J-331X	MG R	330Ω 1/16W J
R1356	NRSA63J-331X	MG R	330Ω 1/16W J
R1357	NRSA63J-101X	MG R	100Ω 1/16W J
R1358	NRSA63J-101X	MG R	100Ω 1/16W J
R1359	NRSA63J-101X	MG R	100Ω 1/16W J
R1360	QRZ0107-152Z	C R	1.5kΩ 1/2W K
R1361	QRZ0107-152Z	C R	1.5kΩ 1/2W K
R1362	QRZ0107-152Z	C R	1.5kΩ 1/2W K
R1363	QRL029J-123	OM R	12kΩ 2W J
R1364	QRL029J-123	OM R	12kΩ 2W J
R1365	QRL029J-123	OM R	12kΩ 2W J
R1366	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1367	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1368	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1372	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1374	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1401	NRSA63J-103X	MG R	10kΩ 1/16W J
R1421	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1423	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1424	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1425	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R1426	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1429	NRSA63J-103X	MG R	10kΩ 1/16W J
R1430	NRSA63J-823X	MG R	82kΩ 1/16W J
R1431	NRSA63J-103X	MG R	10kΩ 1/16W J
R1432	QRE121J-3R9Y	C R	3.9Ω 1/2W J

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1433	QRE121J-2R7Y	C R	2.7Ω 1/2W J
R1436	NRSA63J-823X	MG R	82kΩ 1/16W J
R1440	QRE121J-471Y	C R	47Ω 1/2W J
R1441	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R1442	NRSA63J-103X	MG R	10kΩ 1/16W J
R1443	QRE121J-1R0Y	C R	1.0Ω 1/2W J
R1453	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R1502	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1503	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1521	QRE121J-220Y	C R	22Ω 1/2W J
R1525	QRL029J-330	OM R	33Ω 2W J
R1526	QRE121J-271Y	C R	27Ω 1/2W J
R1528	QRE121J-471Y	C R	47Ω 1/2W J
R1530	QRE121J-223Y	C R	22kΩ 1/2W J
R1531	NRSA63J-331X	MG R	33Ω 1/16W J
R1532	NRSA63J-102X	MG R	1kΩ 1/16W J
△ R1551	QRZ011-1R0	F R	1.0Ω 1/2W J
R1552	QRJ146J-2R2X	C R	2.2Ω 1/4W J
R1554	QRE121J-681Y	C R	68Ω 1/2W J
R1571	QRE121J-222Y	C R	2.2kΩ 1/2W J
R1573	QRT029J-1R5	MF R	1.5Ω 2W J
R1574	QRT029J-1R5	MF R	1.5Ω 2W J
R1576	QRE121J-223Y	C R	22kΩ 1/2W J
R1577	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1578	NRSA63J-103X	MG R	10kΩ 1/16W J
R1581	QRE121J-182Y	C R	1.8kΩ 1/2W J
R1582	NRSA63J-223X	MG R	22kΩ 1/16W J
R1583	NRSA63J-393X	MG R	39kΩ 1/16W J
R1651	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1652	NRSA63J-102X	MG R	1kΩ 1/16W J
R1653	NRSA63J-331X	MG R	33Ω 1/16W J
R1654	NRSA63J-223X	MG R	22kΩ 1/16W J
R1655	NRSA63J-473X	MG R	47kΩ 1/16W J
R1656	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R1657	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R1658	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R1659	QRE121J-4R7Y	C R	4.7Ω 1/2W J
R1660	NRSA63J-153X	MG R	15kΩ 1/16W J
R1661	QRE121J-271Y	C R	27Ω 1/2W J
R1662	QRE121J-271Y	C R	27Ω 1/2W J
R1664	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1665	NRSA63J-103X	MG R	10kΩ 1/16W J
R1666	NRSA63J-101X	MG R	100Ω 1/16W J
R1667	QRE121J-101Y	C R	10Ω 1/2W J
△ R1668	QRT029J-5R6	MF R	5.6Ω 2W J
R1701	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R1702	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1703	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1704	NRSA63J-221X	MG R	22Ω 1/16W J
R1705	NRSA63J-221X	MG R	22Ω 1/16W J
R1706	NRSA63J-561X	MG R	56Ω 1/16W J
R1707	NRSA63J-561X	MG R	56Ω 1/16W J
R1708	NRSA63J-102X	MG R	1kΩ 1/16W J
R1709	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1710	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1711	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1712	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1713	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1714	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1715	NRSA63J-221X	MG R	22Ω 1/16W J
R1716	NRSA63J-221X	MG R	22Ω 1/16W J
R1718	NRSA63J-561X	MG R	56Ω 1/16W J
R1719	NRSA63J-102X	MG R	1kΩ 1/16W J
R1720	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1721	NRSA63J-103X	MG R	10kΩ 1/16W J
△ R1723	QRL039J-270	OM R	27Ω 3W J
R1725	NRSA63J-102X	MG R	1kΩ 1/16W J
R1726	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1727	NRSA63J-153X	MG R	15kΩ 1/16W J
R1728	NRSA63J-102X	MG R	1kΩ 1/16W J
R1729	NRSA63J-102X	MG R	1kΩ 1/16W J
R1730	NRSA63J-103X	MG R	10kΩ 1/16W J
R1731	NRSA63J-472X	MG R	4.7kΩ 1/16W J

## [ AV-21LMG3 / AV-21LMG3/-A ]

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1736	NRS63J-823X	MG R	82kΩ 1/16W J
R1737	NRS63J-104X	MG R	100kΩ 1/16W J
R1738	NRS63J-103X	MG R	10kΩ 1/16W J
R1739	NRS63J-103X	MG R	10kΩ 1/16W J
R1740	NRS63J-392X	MG R	3.9kΩ 1/16W J
R1741	NRS63J-561X	MG R	560Ω 1/16W J
R1742	NRS63J-563X	MG R	56kΩ 1/16W J
R1746	NRS63J-103X	MG R	10kΩ 1/16W J
R1747	NRS63J-0R0X	MG R	0.0Ω 1/16W J
R1748	NRS63J-101X	MG R	100Ω 1/16W J
R1749	NRS63J-472X	MG R	4.7kΩ 1/16W J
R1771	NRS63J-821X	MG R	820Ω 1/16W J
R1772	NRS63J-821X	MG R	820Ω 1/16W J
R1791	NRS63J-221X	MG R	220Ω 1/16W J
R1792	NRS63J-221X	MG R	220Ω 1/16W J
R1793	NRS63J-221X	MG R	220Ω 1/16W J
R1794	NRS63J-221X	MG R	220Ω 1/16W J
R1795	NRS63J-221X	MG R	220Ω 1/16W J
R1796	NRS63J-103X	MG R	10kΩ 1/16W J
R1797	NRS63J-153X	MG R	15kΩ 1/16W J
R1802	NRS63J-750X	MG R	75Ω 1/16W J
R1806	QRE121J-271Y	C R	270Ω 1/2W J
R1807	NRS63J-680X	MG R	68Ω 1/16W J
R1810	QRG01GJ-560	OM R	56Ω 1W J
R1811	NRS63J-221X	MG R	220Ω 1/16W J
R1815	QRE121J-181Y	C R	180Ω 1/2W J
R1816	NRS63J-681X	MG R	680Ω 1/16W J
R1817	NRS63J-472X	MG R	4.7kΩ 1/16W J
R1901	QRF104K-3R9	UNF R	3.9Ω 10W K
R1903	QRL029J-104	OM R	100kΩ 2W J
R1904	QRL039J-151	OM R	150Ω 3W J
R1906	QRL029J-104	OM R	100kΩ 2W J
R1921	QRE121J-2R2Y	C R	2.2Ω 1/2W J
R1922	QRE121J-221Y	C R	220Ω 1/2W J
R1923	QRM043J-R22	MP R	0.22Ω 3W J
R1928	QRL039J-683	OM R	68kΩ 3W J
R1933	QRE121J-4R7Y	C R	4.7Ω 1/2W J
R1934	NRS63J-683X	MG R	68kΩ 1/16W J
R1935	QRE121J-562Y	C R	5.6kΩ 1/2W J
R1974	NRS63J-222X	MG R	2.2kΩ 1/16W J
R1976	QRT029J-8R2	MF R	8.2Ω 2W J
R1977	QRE121J-122Y	C R	1.2kΩ 1/2W J
R1978	NRS63J-473X	MG R	47kΩ 1/16W J
R1979	QRL039J-220	OM R	22Ω 3W J
R1980	QRL029J-152	OM R	1.5kΩ 2W J
△ R1991	QRZ9046-825Z	C R	8.2kΩ 1/2W K

**CAPACITOR**

C1001	QETN1HM-106Z	E CAP.	10μF 50V M
C1002	NCB31HK-103X	C CAP.	0.01μF 50V K
C1004	QETN1CM-477Z	E CAP.	470μF 16V M
C1005	QFV71HJ-104Z	MF CAP.	0.1μF 50V J
C1008	QETN1HM-475Z	E CAP.	4.7μF 50V M
C1103	QETN1EM-476Z	E CAP.	47μF 25V M
C1104	NCB31HK-472X	C CAP.	4700pF 50V K
C1105	NCB31HK-472X	C CAP.	4700pF 50V K
C1106	NCB31HK-472X	C CAP.	4700pF 50V K
C1107	NCB31HK-472X	C CAP.	4700pF 50V K
C1109	NCB31HK-472X	C CAP.	4700pF 50V K
C1110	NRS63J-0R0X	MG R	0.0Ω 1/16W J
C1112	QETN1EM-476Z	E CAP.	47μF 25V M
C1113	NCB31HK-472X	C CAP.	4700pF 50V K
C1114	NCB31HK-103X	C CAP.	0.01μF 50V K
C1115	NCB31HK-103X	C CAP.	0.01μF 50V K
C1116	NCB31HK-103X	C CAP.	0.01μF 50V K
C1117	QFV71HJ-224Z	MF CAP.	0.22μF 50V J
C1119	QETN1HM-474Z	E CAP.	0.47μF 50V M
C1120	NDC31HJ-121X	C CAP.	120pF 50V J
C1121	NCB31HK-103X	C CAP.	0.01μF 50V K
C1122	NCB31HK-103X	C CAP.	0.01μF 50V K
C1161	NCB31HK-103X	C CAP.	0.01μF 50V K
C1162	NCB31HK-152X	C CAP.	1500pF 50V K
C1164	NCB31HK-103X	C CAP.	0.01μF 50V K
C1165	NCB31HK-103X	C CAP.	0.01μF 50V K
C1166	NCB31HK-104X	C CAP.	0.1μF 50V K
C1301	NCB31HK-123X	C CAP.	0.012μF 50V K
C1302	QETN1HM-475Z	E CAP.	4.7μF 50V M

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C1303	NDC31HJ-100X	C CAP.	10pF 50V J
C1304	QFV71HJ-474Z	MF CAP.	0.47μF 50V J
C1305	QETN1HM-474Z	E CAP.	0.47μF 50V M
C1306	NCB31HK-103X	C CAP.	0.01μF 50V K
C1307	QETN1CM-477Z	E CAP.	470μF 16V M
C1308	QETN1CM-107Z	E CAP.	100μF 16V M
C1309	NCB31HK-103X	C CAP.	0.01μF 50V K
C1310	NDC31HJ-221X	C CAP.	220pF 50V J
C1311	NCB31HK-103X	C CAP.	0.01μF 50V K
C1312	QENCLHM-474Z	E CAP.	0.47μF 50V M
C1313	QETN1HM-335Z	E CAP.	3.3μF 50V M
C1314	NCB31HK-103X	C CAP.	0.01μF 50V K
C1315	QETN1CM-107Z	E CAP.	100μF 16V M
C1316	QETN1HM-106Z	E CAP.	10μF 50V M
C1317	NCB31EK-473X	C CAP.	0.047μF 25V K
C1321	NDC31HJ-120X	C CAP.	12pF 50V J
C1322	NCB31EK-273X	C CAP.	0.027μF 25V K
C1323	QETN1HM-474Z	E CAP.	0.47μF 50V M
C1324	QETN1HM-106Z	E CAP.	10μF 50V M
C1325	QENCLHM-106Z	BP E CAP.	10μF 50V M
C1326	NCS21HJ-221X	C CAP.	220pF 50V J
C1341	QETN1HM-106Z	E CAP.	10μF 50V M
C1352	QFZ0097-103	MM CAP.	0.01μF 1250V K
C1354	NDC31HJ-271X	C CAP.	270pF 50V J
C1355	NDC31HJ-221X	C CAP.	220pF 50V J
C1356	NDC31HJ-331X	C CAP.	330pF 50V J
C1357	QETN1AM-477Z	E CAP.	470μF 10V M
C1365	QENCLHM-105Z	E CAP.	1μF 50V M
C1366	QENCLHM-105Z	E CAP.	1μF 50V M
C1367	QENCLHM-105Z	E CAP.	1μF 50V M
C1401	QFV71HJ-474Z	MF CAP.	0.47μF 50V J
C1423	QCS32HJ-180Z	C CAP.	18pF 500V J
C1424	QFLC2AJ-103Z	M CAP.	0.01μF 100V J
C1426	QFLC1HJ-102Z	M CAP.	1000pF 50V J
C1427	QETN1VM-107Z	E CAP.	100μF 35V M
C1428	QETN1VM-107Z	E CAP.	100μF 35V M
C1429	QETN1HM-106Z	E CAP.	10μF 50V M
C1430	QFN32AJ-472Z	M CAP.	4700pF 100V J
C1433	QETN1HM-475Z	E CAP.	4.7μF 50V M
C1435	QETN1EM-228	E CAP.	2200μF 25V M
C1436	QFV71HJ-334Z	MF CAP.	0.33μF 50V J
C1437	NCB31HK-104X	C CAP.	0.1μF 50V K
C1501	QETN1AM-477Z	E CAP.	470μF 10V M
C1502	NCB31HK-103X	C CAP.	0.01μF 50V K
C1503	QETN1HM-106Z	E CAP.	10μF 50V M
C1523	QETN1EM-476Z	E CAP.	47μF 25V M
△ C1525	QFZ0200-942	MPP CAP.	9400pF1.5kVH±3%
C1526	QFLC1HJ-103Z	M CAP.	0.01μF 50V J
△ C1527	QFZ0199-124	MPP CAP.	0.12μF 250V J
C1528	QETN2EM-475Z	E CAP.	4.7μF 250V M
C1529	QFN32AJ-102Z	M CAP.	1000pF 100V J
C1530	QCB32HK-561Z	C CAP.	560pF 500V K
C1531	QEZ0203-107	E CAP.	100μF 160V M
C1552	QETN1VM-108	E CAP.	1000μF 35V M
C1554	QETN2EM-475Z	E CAP.	4.7μF 250V M
C1555	QFLC2AJ-104Z	M CAP.	0.1μF 100V J
C1557	QETN1HM-107Z	E CAP.	100μF 50V M
C1571	QETN1AM-107Z	E CAP.	100μF 10V M
C1572	QETN1EM-476Z	E CAP.	47μF 25V M
C1581	QFV71HJ-104Z	MF CAP.	0.1μF 50V J
C1582	QFZ0199-124	MPP CAP.	0.12μF 250V J
C1652	NCB31HK-473X	C CAP.	0.047μF 50V K
C1653	QETN1HM-106Z	E CAP.	10μF 50V M
C1654	QETN1CM-477Z	E CAP.	470μF 16V M
C1655	QETN1HM-106Z	E CAP.	10μF 50V M
C1656	QENCLHM-105Z	E CAP.	1μF 50V M
C1657	QETN1EM-107Z	E CAP.	100μF 25V M
C1658	QETN1EM-228	E CAP.	2200μF 25V M
C1659	QETN1HM-475Z	E CAP.	4.7μF 50V M
C1663	NCB31HK-102X	C CAP.	1000pF 50V K
C1664	QETN1CM-107Z	E CAP.	100μF 16V M
C1665	NCB31HK-103X	C CAP.	0.01μF 50V K
C1701	QETN1HM-106Z	E CAP.	10μF 50V M
C1705	QETN1CM-477Z	E CAP.	470μF 16V M
C1706	NCB31HK-104X	C CAP.	0.1μF 50V K
C1707	NCB31HK-103X	C CAP.	0.01μF 50V K
C1708	QETN1AM-108Z	E CAP.	1000μF 10V M
C1709	NCB31HK-103X	C CAP.	0.01μF 50V K

## [ AV-21LMG3 / AV-21LMG3/-A ]

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

C1710	QETNLCM-107Z	E CAP.	100 $\mu$ F 16V M
C1711	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1712	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1713	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1716	NDC31HJ-181X	C CAP.	180 $\mu$ F 50V J
C1717	NDC31HJ-181X	C CAP.	180 $\mu$ F 50V J
C1718	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1719	QETNLCM-105Z	E CAP.	1 $\mu$ F 50V M
C1720	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1721	NCB31EK-333X	C CAP.	0.033 $\mu$ F 25V K
C1722	NDC31HJ-101X	C CAP.	100 $\mu$ F 50V J
C1724	NDC31HJ-560X	C CAP.	56 $\mu$ F 50V J
C1728	NDC31HJ-181X	C CAP.	180 $\mu$ F 50V J
C1729	NDC31HJ-181X	C CAP.	180 $\mu$ F 50V J
C1730	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1744	NCB31HK-103X	C CAP.	0.01 $\mu$ F 50V K
C1805	QETNLCM-227Z	E CAP.	220 $\mu$ F 16V M
C1806	QETNLCM-477Z	E CAP.	470 $\mu$ F 16V M
C1811	QETNLCM-106Z	E CAP.	10 $\mu$ F 50V M
C1841	NCB31HK-152X	C CAP.	150 $\mu$ F 50V K
△ C1901	QFZ9078-224	MPF CAP.	0.22 $\mu$ FAC275V M
△ C1904	QCZ9015-102	C CAP.	100 $\mu$ FAC250V Z
△ C1905	QCZ9015-102	C CAP.	100 $\mu$ FAC250V Z
△ C1907	QCZ9015-102	C CAP.	100 $\mu$ FAC250V Z
△ C1909	QEZO52-127	E CAP. or QEZO199-127	120 $\mu$ F 400V M
△ C1910	QFZ9078-473	MPF CAP.	0.047 $\mu$ FAC275V M
C1922	QFLCLHJ-104Z	M CAP.	0.1 $\mu$ F 50V J
C1924	QETNLCM-475Z	E CAP.	4.7 $\mu$ F 35V M
C1925	QETNLCM-476Z	E CAP.	47 $\mu$ F 35V M
C1926	QFLCLHJ-332Z	M CAP.	330 $\mu$ F 50V J
△ C1929	QFKAZJK-103	MM CAP.	0.01 $\mu$ F 630V K
△ C1931	QCZ0364-681	C CAP.	680 $\mu$ F 2kV K
C1932	NDC31HJ-681X	C CAP.	680 $\mu$ F 50V J
C1941	QCZ0364-561	C CAP.	560 $\mu$ F 2kV K
C1942	QEZO03-107	E CAP.	100 $\mu$ F 160V M
C1944	QCB32HK-222Z	C CAP.	220 $\mu$ F 500V K
C1945	QEHRLM-108Z	E CAP.	1000 $\mu$ F 25V M
C1946	QETNLCM-108Z	E CAP.	1000 $\mu$ F 25V M
C1947	QCB32HK-222Z	C CAP.	220 $\mu$ F 500V K
C1948	QETNLCM-108Z	E CAP.	1000 $\mu$ F 25V M
C1949	NDC31HJ-471X	C CAP.	470 $\mu$ F 50V J
C1961	QETNLCM-475Z	E CAP.	4.7 $\mu$ F 50V M
C1976	QETNLCM-227Z	E CAP.	220 $\mu$ F 25V M
C1977	QETNLCM-227Z	E CAP.	220 $\mu$ F 16V M
C1978	QETNLCM-227Z	E CAP.	220 $\mu$ F 25V M
C1979	QETNLCM-227Z	E CAP.	220 $\mu$ F 10V M
△ C1991	QCZ9079-102	C CAP.	100 $\mu$ FAC250V M
△ C1992	QCZ9079-102	C CAP.	100 $\mu$ FAC250V M
△ C1993	QCZ9079-222	C CAP.	220 $\mu$ FAC250V M

## TRANSFORMER

△ T1501	CE40203-00CJ1	DRIVE TRANSF.
△ T1522	QQH0133-001	F.B. TRANSF.
△ T1921	QQS0162-001	SW TRANSF.

## COIL

L1001	QQL244K-8R2Z	COIL	8.2 $\mu$ H K
L1101	QQL244J-2R2Z	COIL	2.2 $\mu$ H J
L1108	QQL244K-8R2Z	COIL	8.2 $\mu$ H K
L1522	QQR1005-002	LINEARITY COIL	
L1551	QQL2034-360	INDUCTOR	
L1701	QQL244J-5R6Z	COIL	5.6 $\mu$ H J
L1941	QQL26AK-820Z	COIL	82 $\mu$ H K
L1942	QQL244J-4R7Z	INDUCTOR	
L1943	QQL244J-4R7Z	INDUCTOR	

## DIODE

D1001	MTZJ33A-T2	ZENER DIODE	
D1102	MA859-T2	SI DIODE	
D1301	MTZJ9.1B-T2	ZENER DIODE	
D1302	MTZJ9.1B-T2	ZENER DIODE	
D1305	AK04-T2	SB DIODE	
D1306	QRE121J-121Y	C R	120 $\Omega$ 1/2W J
D1341	MA111-X	SI DIODE	
D1421	MTZJ75-T2	ZENER DIODE	

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

D1423	1SR124-400A-T2	SI DIODE
D1425	MA111-X	SI DIODE
D1427	MTZJ27B-T2	ZENER DIODE
D1501	MTZJ6.8C-T2	ZENER DIODE
D1551	RGP10J-5025-T3	SI DIODE
D1552	RGP10J-5025-T3	SI DIODE
D1553	MTZJ9.1B-T2	ZENER DIODE
D1554	MA111-X	SI DIODE
D1555	1SR124-400A-T2	SI DIODE
D1557	1SR124-400A-T2	SI DIODE
D1571	MTZJ7.5S-T2	ZENER DIODE
D1581	MTZJ20B-T2	ZENER DIODE
D1582	RGP10J-5025-T3	SI DIODE
D1651	MA111-X	SI DIODE
D1652	MTZJ12C-T2	ZENER DIODE
D1653	MA111-X	SI DIODE
D1654	MTZJ12C-T2	ZENER DIODE
D1655	MA111-X	SI DIODE
D1656	MA111-X	SI DIODE
D1657	MA111-X	SI DIODE
D1701	MA111-X	SI DIODE
D1704	SLR-342VR-T16	LED
D1705	SLR-342DU-T16	LED
D1707	MA111-X	SI DIODE
D1731	MA111-X	SI DIODE
△ D1801	MA111-X	SI DIODE
△ D1901	G25B60	BRIDGE DIODE
D1921	RGP10J-5025-T3	SI DIODE
D1925	RGP10J-5025-T3	SI DIODE
D1927	MTZJ36A-T2	ZENER DIODE
D1928	MTZJ3.3A-T2	ZENER DIODE
D1929	MTZJ3.3A-T2	ZENER DIODE
D1930	RGP10M-5010-T3	SI DIODE
D1931	MA111-X	SI DIODE
D1933	MTZJ16C-T2	ZENER DIODE
D1941	RU34M-LFC4	SI DIODE
D1942	RU34M-LFC4	SI DIODE
D1943	RGP10J-5025-T3	SI DIODE
D1982	MA111-X	SI DIODE
D1983	MA111-X	SI DIODE

## TRANSISTOR

Q1102	2SC9083/L-P/-T	SI TRANSISTOR
Q1108	UN2212-X	DIGI. TRANSISTOR
Q1161	2SD601A/QR/-X	SI TRANSISTOR
Q1301	2SB709A/QR/-X	SI TRANSISTOR
Q1302	2SD601A/QR/-X	SI TRANSISTOR
Q1351	STC344-T	SI TRANSISTOR
Q1352	STC344-T	SI TRANSISTOR
Q1353	STC344-T	SI TRANSISTOR
Q1401	DTC124ESA-T	DIGI. TRANSISTOR
Q1402	2SD601A/QR/-X	SI TRANSISTOR
△ Q1521	2SC2655/Y/-T	SI TRANSISTOR
△ Q1522	2SD2634-YD	POWER TRANSISTOR
Q1571	2SA1208/ST/Z1-T	SI TRANSISTOR
Q1572	2SD601A/QR/-X	SI TRANSISTOR
Q1651	2SD601A/QR/-X	SI TRANSISTOR
Q1652	2SD601A/QR/-X	SI TRANSISTOR
Q1653	2SB709A/QR/-X	SI TRANSISTOR
Q1702	2SD601A/QR/-X	SI TRANSISTOR
Q1703	UN2212-X	DIGI. TRANSISTOR
Q1708	UN2212-X	DIGI. TRANSISTOR
Q1709	2SB709A/QR/-X	SI TRANSISTOR
Q1803	2SC1815/YG/-T	SI TRANSISTOR
Q1804	2SD601A/QR/-X	SI TRANSISTOR
Q1974	2SA966/OY/-T	SI TRANSISTOR
Q1975	UN2212-X	DIGI. TRANSISTOR

## IC

IC1301	NN5198K	I C	
IC1421	AN5522	I C	
IC1651	AN5265	I C	
△ IC1701	MN1873287JJ1	I C (MCU)	
IC1702	AT24C08-10PC	I C	(SERVICE)
IC1703	L78LR05E-MA	I C	
IC1704	PIC-47143SY	IR DETECT UNIT	
△ IC1921	STR-W5753A/F5	I C	
IC1971	BA17809T	I C	
IC1972	BA17805T	I C	



## [ AV-21LMG3 / AV-21LMG3/-A ]

△ Symbol No.	Part No.	Part Name	Description
<b>OTHERS</b>			
	LC30114-001C-H	LED HOLDER	
	CM35921-005-H	CDS HOLDER	
△ CF1161	QAX0642-001Z	C FILTER	
△ CP1981	ICP-N25-Y	I.C.PROTECT	
△ CP1982	ICP-N75-Y	I.C.PROTECT	
△ F1901	QMF51E2-3R15J4	FUSE	3.15A
△ FC1901	CEM002-001Z	FUSE CLIP	
FR1557	QRJ146J-2R2X	C R	2.2Ω 1/4W J
J1002	QNN0884-001	PIN JACK	
J1003	QNN0881-003	PIN JACK	or CEMN065-001
J1004	QNN0881-002	PIN JACK	or CEMN065-002
△ J1005	QNS0197-001	3.5 JACK	
K1351	QQR0621-002Z	FERRITE BEADS	
K1421	QQR1113-001Z	FERRITE BEADS	
K1941	QQR1113-001Z	FERRITE BEADS	
K1942	QQR1113-001Z	FERRITE BEADS	
K1943	QQR1113-001Z	FERRITE BEADS	
△ LF1901	QQR0527-002	LINE FILTER	
PC1701	P1241-04	PHOTO CONDUCTOR	
S1701	QSW0619-003Z	TACT SWITCH	VOL+
S1702	QSW0619-003Z	TACT SWITCH	VOL-
S1703	QSW0619-003Z	TACT SWITCH	CH+
S1704	QSW0619-003Z	TACT SWITCH	CH-
S1705	QSW0619-003Z	TACT SWITCH	MENU
△ S1901	QSW0750-001	PUSH SWITCH	POWER SW
SF1102	QAX0731-001	SAW FILTER	
SF1122	QAX0325-001	SAW FILTER	
△ SK1351	CE42446-001	CRT SOCKET	
△ TH1901	QAD0121-9R0	THERMISTOR	or QAD0119-9R0
△ TU1001	QAU0282-001	TUNER	
△ VA1901	ERZV10V621CS	VARISTOR	or QAF0052-621
△ X1301	QAX0705-001Z	CRYSTAL	
△ X1302	CE41651-001Z	X-TAL	
X1701	QAX0307-001	C RESONATOR	

## PRINTED WIRING BOARD PARTS LIST

[ AV-2105EE ]

## MAIN P.W. BOARD ASS'Y (SCG-1415A-H2)

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1002	NRSA63J-221X	MG R	220Ω 1/16W J
R1008	NRSA63J-221X	MG R	220Ω 1/16W J
R1004	NRSA63J-563X	MG R	56kΩ 1/16W J
R1102	NRSA63J-750X	MG R	75Ω 1/16W J
R1108	NRSA63J-100X	MG R	10Ω 1/16W J
R1109	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1110	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R1111	NRSA63J-181X	MG R	180Ω 1/16W J
R1112	NRSA63J-100X	MG R	10Ω 1/16W J
R1113	NRSA63J-101X	MG R	100Ω 1/16W J
R1120	NRSA63J-391X	MG R	390Ω 1/16W J
R1121	NRSA63J-221X	MG R	220Ω 1/16W J
R1139	NRSA02J-184X	MG R	180kΩ 1/10W J
R1301	NRSA63J-221X	MG R	220Ω 1/16W J
R1302	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1308	NRSA63J-101X	MG R	100Ω 1/16W J
R1304	NRSA63J-101X	MG R	100Ω 1/16W J
R1305	NRSA63J-101X	MG R	100Ω 1/16W J
R1306	NRSA63J-221X	MG R	220Ω 1/16W J
R1307	NRSA63J-122X	MG R	1.2kΩ 1/16W J
R1308	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1312	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1313	NRSA63J-102X	MG R	1kΩ 1/16W J
R1314	NRSA63J-102X	MG R	1kΩ 1/16W J
R1321	NRSA63J-152X	MG R	1.5kΩ 1/16W J
R1322	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R1323	NRSA63J-103X	MG R	10kΩ 1/16W J
R1324	NRSA63J-102X	MG R	1kΩ 1/16W J
R1326	NRSA63J-101X	MG R	100Ω 1/16W J
R1327	NRSA02J-475X	MG R	4.7MΩ 1/10W J
R1341	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R1347	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1349	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1351	NRSA63J-151X	MG R	150Ω 1/16W J
R1352	NRSA63J-151X	MG R	150Ω 1/16W J
R1353	NRSA63J-151X	MG R	150Ω 1/16W J
R1354	NRSA63J-331X	MG R	330Ω 1/16W J
R1355	NRSA63J-331X	MG R	330Ω 1/16W J
R1356	NRSA63J-331X	MG R	330Ω 1/16W J
R1357	NRSA63J-101X	MG R	100Ω 1/16W J
R1358	NRSA63J-101X	MG R	100Ω 1/16W J
R1359	NRSA63J-101X	MG R	100Ω 1/16W J
R1360	QRZ0107-152Z	C R	1.5kΩ 1/2W K
R1361	QRZ0107-152Z	C R	1.5kΩ 1/2W K
R1362	QRZ0107-152Z	C R	1.5kΩ 1/2W K
R1363	QRL029J-123	OM R	12kΩ 2W J
R1364	QRL029J-123	OM R	12kΩ 2W J
R1365	QRL029J-123	OM R	12kΩ 2W J
R1366	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1367	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1368	NRSA63J-182X	MG R	1.8kΩ 1/16W J
R1372	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1374	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1401	NRSA63J-103X	MG R	10kΩ 1/16W J
R1421	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1423	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1424	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1425	NRSA63J-332X	MG R	3.3kΩ 1/16W J
R1426	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1429	NRSA63J-103X	MG R	10kΩ 1/16W J
R1430	NRSA63J-823X	MG R	82kΩ 1/16W J
R1431	NRSA63J-103X	MG R	10kΩ 1/16W J
R1432	QRE121J-3R9Y	C R	3.9Ω 1/2W J
R1433	QRE121J-2R7Y	C R	2.7Ω 1/2W J
R1436	NRSA63J-823X	MG R	82kΩ 1/16W J
R1440	QRE121J-471Y	C R	470Ω 1/2W J
R1441	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R1442	NRSA63J-103X	MG R	10kΩ 1/16W J
R1443	QRE121J-1R0Y	C R	1.0Ω 1/2W J
R1453	NRSA63J-272X	MG R	2.7kΩ 1/16W J
R1502	NRSA63J-0R0X	MG R	0.0Ω 1/16W J
R1508	NRSA63J-682X	MG R	6.8kΩ 1/16W J

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1521	QRE121J-220Y	C R	22Ω 1/2W J
R1525	QRL029J-330	OM R	33Ω 2W J
R1526	QRE121J-271Y	C R	27Ω 1/2W J
R1528	QRE121J-471Y	C R	47Ω 1/2W J
R1530	QRE121J-223Y	C R	22kΩ 1/2W J
R1531	NRSA63J-331X	MG R	330Ω 1/16W J
R1532	NRSA63J-102X	MG R	1kΩ 1/16W J
△ R1551	QRZ0111-1R0	F R	1.0Ω 1/2W J
R1552	QRJ146J-2R2X	C R	2.2Ω 1/4W J
R1554	QRE121J-681Y	C R	680Ω 1/2W J
R1571	QRE121J-222Y	C R	2.2kΩ 1/2W J
R1573	QRT029J-1R5	MF R	1.5Ω 2W J
R1574	QRT029J-1R5	MF R	1.5Ω 2W J
R1576	QRE121J-223Y	C R	22kΩ 1/2W J
R1577	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1578	NRSA63J-103X	MG R	10kΩ 1/16W J
R1581	QRE121J-182Y	C R	1.8kΩ 1/2W J
R1582	NRSA63J-223X	MG R	22kΩ 1/16W J
R1583	NRSA63J-393X	MG R	39kΩ 1/16W J
R1651	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1652	NRSA63J-102X	MG R	1kΩ 1/16W J
R1653	NRSA63J-331X	MG R	330Ω 1/16W J
R1654	NRSA63J-223X	MG R	22kΩ 1/16W J
R1655	NRSA63J-473X	MG R	47kΩ 1/16W J
R1656	NRSA63J-822X	MG R	8.2kΩ 1/16W J
R1657	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R1658	NRSA63J-222X	MG R	2.2kΩ 1/16W J
R1659	QRE121J-4R7Y	C R	4.7Ω 1/2W J
R1660	NRSA63J-153X	MG R	15kΩ 1/16W J
R1661	QRE121J-271Y	C R	27Ω 1/2W J
R1662	QRE121J-271Y	C R	27Ω 1/2W J
R1664	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1665	NRSA63J-103X	MG R	10kΩ 1/16W J
R1666	NRSA63J-101X	MG R	100Ω 1/16W J
R1667	QRE121J-101Y	C R	100Ω 1/2W J
△ R1668	QRT029J-5R6	MF R	5.6Ω 2W J
R1701	NRSA63J-562X	MG R	5.6kΩ 1/16W J
R1702	NRSA63J-682X	MG R	6.8kΩ 1/16W J
R1703	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1704	NRSA63J-221X	MG R	22Ω 1/16W J
R1705	NRSA63J-221X	MG R	22Ω 1/16W J
R1706	NRSA63J-561X	MG R	560Ω 1/16W J
R1707	NRSA63J-561X	MG R	560Ω 1/16W J
R1708	NRSA63J-102X	MG R	1kΩ 1/16W J
R1709	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1710	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1711	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1712	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1713	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1714	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1715	NRSA63J-221X	MG R	22Ω 1/16W J
R1716	NRSA63J-221X	MG R	22Ω 1/16W J
R1718	NRSA63J-561X	MG R	560Ω 1/16W J
R1719	NRSA63J-102X	MG R	1kΩ 1/16W J
R1720	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1721	NRSA63J-103X	MG R	10kΩ 1/16W J
△ R1723	QRL029J-270	OM R	27Ω 2W J
R1725	NRSA63J-102X	MG R	1kΩ 1/16W J
R1726	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1727	NRSA63J-153X	MG R	15kΩ 1/16W J
R1728	NRSA63J-102X	MG R	1kΩ 1/16W J
R1729	NRSA63J-102X	MG R	1kΩ 1/16W J
R1730	NRSA63J-103X	MG R	10kΩ 1/16W J
R1731	NRSA63J-472X	MG R	4.7kΩ 1/16W J
R1736	NRSA63J-823X	MG R	82kΩ 1/16W J
R1737	NRSA63J-104X	MG R	100kΩ 1/16W J
R1738	NRSA63J-103X	MG R	10kΩ 1/16W J
R1739	NRSA63J-103X	MG R	10kΩ 1/16W J
R1740	NRSA63J-392X	MG R	3.9kΩ 1/16W J
R1741	NRSA63J-561X	MG R	560Ω 1/16W J
R1742	NRSA63J-563X	MG R	56kΩ 1/16W J
R1746	NRSA63J-103X	MG R	10kΩ 1/16W J

## [ AV-2105EE ]

△ Symbol No.	Part No.	Part Name	Description
<b>RESISTOR</b>			
R1747	NRS463J-0R0X	MG R	0.0Ω 1/16W J
R1748	NRS463J-101X	MG R	100Ω 1/16W J
R1749	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1771	NRS463J-821X	MG R	820Ω 1/16W J
R1772	NRS463J-821X	MG R	820Ω 1/16W J
R1791	NRS463J-221X	MG R	220Ω 1/16W J
R1792	NRS463J-221X	MG R	220Ω 1/16W J
R1793	NRS463J-221X	MG R	220Ω 1/16W J
R1794	NRS463J-221X	MG R	220Ω 1/16W J
R1795	NRS463J-221X	MG R	220Ω 1/16W J
R1796	NRS463J-103X	MG R	10kΩ 1/16W J
R1797	NRS463J-153X	MG R	15kΩ 1/16W J
R1802	NRS463J-750X	MG R	75Ω 1/16W J
R1806	QRE121J-271Y	C R	270Ω 1/2W J
R1807	NRS463J-680X	MG R	68Ω 1/16W J
R1810	QRG01GJ-560	OM R	56Ω 1W J
R1811	NRS463J-221X	MG R	220Ω 1/16W J
R1815	QRE121J-181Y	C R	180Ω 1/2W J
R1816	NRS463J-681X	MG R	680Ω 1/16W J
R1817	NRS463J-472X	MG R	4.7kΩ 1/16W J
R1901	QRF104K-3R9	UNF R	3.9Ω 10W K
R1903	QRL029J-104	OM R	100kΩ 2W J
R1906	QRL029J-104	OM R	100kΩ 2W J
R1921	QRE121J-2R2Y	C R	2.2Ω 1/2W J
R1922	QRE121J-221Y	C R	220Ω 1/2W J
R1923	QRM034J-R22	MP R	0.22Ω 3W J
R1928	QRL039J-683	OM R	68kΩ 3W J
R1933	QRE121J-4R7Y	C R	4.7Ω 1/2W J
R1934	NRS463J-683X	MG R	68kΩ 1/16W J
R1935	QRE121J-562Y	C R	5.6kΩ 1/2W J
R1974	NRS463J-222X	MG R	2.2kΩ 1/16W J
R1976	QRT029J-8R2	MF R	8.2Ω 2W J
R1977	QRE121J-122Y	C R	1.2kΩ 1/2W J
R1978	NRS463J-473X	MG R	47kΩ 1/16W J
R1979	QRL039J-220	OM R	22Ω 3W J
R1980	QRL029J-152	OM R	1.5kΩ 2W J
△ R1991	QRZ9046-825Z	C R	8.2kΩ 1/2W K

**CAPACITOR**

C1001	QETNLHM-106Z	E CAP.	10μF 50V M
C1002	NCB31HK-103X	C CAP.	0.01μF 50V K
C1004	QETNLHM-477Z	E CAP.	470μF 16V M
C1005	QFV71HJ-104Z	MF CAP.	0.1μF 50V J
C1008	QETNLHM-475Z	E CAP.	4.7μF 50V M
C1103	QETNLEM-476Z	E CAP.	47μF 25V M
C1104	NCB31HK-472X	C CAP.	4700pF 50V K
C1105	NCB31HK-472X	C CAP.	4700pF 50V K
C1106	NCB31HK-472X	C CAP.	4700pF 50V K
C1107	NCB31HK-472X	C CAP.	4700pF 50V K
C1110	NRS463J-0R0X	MG R	0.0Ω 1/16W J
C1112	QETNLEM-476Z	E CAP.	47μF 25V M
C1113	NCB31HK-472X	C CAP.	4700pF 50V K
C1114	NCB31HK-103X	C CAP.	0.01μF 50V K
C1115	NCB31HK-103X	C CAP.	0.01μF 50V K
C1116	NCB31HK-103X	C CAP.	0.01μF 50V K
C1117	QFV71HJ-224Z	MF CAP.	0.22μF 50V J
C1119	QETNLHM-474Z	E CAP.	0.47μF 50V M
C1120	NDC31HJ-121X	C CAP.	120pF 50V J
C1121	NCB31HK-103X	C CAP.	0.01μF 50V K
C1122	NCB31HK-103X	C CAP.	0.01μF 50V K
C1162	NCB31HK-152X	C CAP.	1500pF 50V K
C1301	NCB31HK-123X	C CAP.	0.012μF 50V K
C1302	QETNLHM-475Z	E CAP.	4.7μF 50V M
C1303	NDC31HJ-100X	C CAP.	10pF 50V J
C1304	QFV71HJ-474Z	MF CAP.	0.47μF 50V J
C1305	QETNLHM-474Z	E CAP.	0.47μF 50V M
C1306	NCB31HK-103X	C CAP.	0.01μF 50V K
C1307	QETNLHM-477Z	E CAP.	470μF 16V M
C1308	QETNLHM-107Z	E CAP.	100μF 16V M
C1309	NCB31HK-103X	C CAP.	0.01μF 50V K
C1310	NDC31HJ-221X	C CAP.	220pF 50V J
C1311	NCB31HK-103X	C CAP.	0.01μF 50V K
C1312	QENCLHM-474Z	E CAP.	0.47μF 50V M
C1313	QETNLHM-335Z	E CAP.	3.3μF 50V M
C1314	NCB31HK-103X	C CAP.	0.01μF 50V K
C1315	QETNLHM-107Z	E CAP.	100μF 16V M

△ Symbol No.	Part No.	Part Name	Description
<b>CAPACITOR</b>			
C1316	QETNLHM-106Z	E CAP.	10μF 50V M
C1317	NCB31EK-473X	C CAP.	0.047μF 25V K
C1321	NDC31HJ-120X	C CAP.	12pF 50V J
C1322	NCB31EK-273X	C CAP.	0.027μF 25V K
C1323	QETNLHM-474Z	E CAP.	0.47μF 50V M
C1324	QETNLHM-106Z	E CAP.	10μF 50V M
C1325	QENCLHM-106Z	BP E CAP.	10μF 50V M
C1326	NCS21HJ-221X	C CAP.	220pF 50V J
C1341	QETNLHM-106Z	E CAP.	10μF 50V M
C1352	QFZ0097-103	MM CAP.	0.01μF 1250V K
C1354	NDC31HJ-271X	C CAP.	270pF 50V J
C1355	NDC31HJ-221X	C CAP.	220pF 50V J
C1356	NDC31HJ-331X	C CAP.	330pF 50V J
C1357	QETNLHM-477Z	E CAP.	470μF 10V M
C1365	QENCLHM-105Z	E CAP.	1μF 50V M
C1366	QENCLHM-105Z	E CAP.	1μF 50V M
C1367	QENCLHM-105Z	E CAP.	1μF 50V M
C1401	QFV71HJ-474Z	MF CAP.	0.47μF 50V J
C1423	QCS32HJ-180Z	C CAP.	18pF 500V J
C1424	QFLC2AJ-103Z	M CAP.	0.01μF 100V J
C1426	QFLC1HJ-102Z	M CAP.	1000pF 50V J
C1427	QETNLHM-107Z	E CAP.	100μF 35V M
C1428	QETNLHM-107Z	E CAP.	100μF 35V M
C1429	QETNLHM-106Z	E CAP.	10μF 50V M
C1430	QFN32AJ-472Z	M CAP.	4700pF 100V J
C1433	QETNLHM-475Z	E CAP.	4.7μF 50V M
C1435	QETNLEM-228	E CAP.	2200μF 25V M
C1436	QFV71HJ-334Z	MF CAP.	0.33μF 50V J
C1437	NCB31HK-104X	C CAP.	0.1μF 50V K
C1501	QETNLHM-477Z	E CAP.	470μF 10V M
C1502	NCB31HK-103X	C CAP.	0.01μF 50V K
C1503	QETNLHM-106Z	E CAP.	10μF 50V M
C1523	QETNLEM-476Z	E CAP.	47μF 25V M
△ C1525	QFZ0200-942	MPP CAP.	9400pF 1.5kVH±3%
C1526	QFLC1HJ-103Z	M CAP.	0.01μF 50V J
△ C1527	QFZ0199-124	MPP CAP.	0.12μF 250V J
C1528	QETNLEM-475Z	E CAP.	4.7μF 250V M
C1529	QFN32AJ-102Z	M CAP.	1000pF 100V J
C1530	QCB32HK-561Z	C CAP.	560pF 500V K
C1531	QEZ0203-107	E CAP.	100μF 160V M
C1532	QETNLHM-108	E CAP.	1000μF 35V M
C1534	QETNLEM-475Z	E CAP.	4.7μF 250V M
C1535	QFLC2AJ-104Z	M CAP.	0.1μF 100V J
C1557	QETNLHM-107Z	E CAP.	100μF 50V M
C1571	QETNLHM-107Z	E CAP.	100μF 10V M
C1572	QETNLEM-476Z	E CAP.	47μF 25V M
C1581	QFV71HJ-104Z	MF CAP.	0.1μF 50V J
C1582	QFZ0199-124	MPP CAP.	0.12μF 250V J
C1652	NCB31HK-473X	C CAP.	0.047μF 50V K
C1653	QETNLHM-106Z	E CAP.	10μF 50V M
C1654	QETNLHM-477Z	E CAP.	470μF 16V M
C1655	QETNLHM-106Z	E CAP.	10μF 50V M
C1656	QENCLHM-105Z	E CAP.	1μF 50V M
C1657	QETNLEM-107Z	E CAP.	100μF 25V M
C1658	QETNLEM-228	E CAP.	2200μF 25V M
C1659	QETNLHM-475Z	E CAP.	4.7μF 50V M
C1663	NCB31HK-102X	C CAP.	1000pF 50V K
C1664	QETNLHM-107Z	E CAP.	100μF 16V M
C1665	NCB31HK-103X	C CAP.	0.01μF 50V K
C1701	QETNLHM-106Z	E CAP.	10μF 50V M
C1705	QETNLHM-477Z	E CAP.	470μF 16V M
C1706	NCB31HK-104X	C CAP.	0.1μF 50V K
C1707	NCB31HK-103X	C CAP.	0.01μF 50V K
C1708	QETNLHM-108Z	E CAP.	1000μF 10V M
C1709	NCB31HK-103X	C CAP.	0.01μF 50V K
C1710	QETNLHM-107Z	E CAP.	100μF 16V M
C1711	NCB31HK-103X	C CAP.	0.01μF 50V K
C1712	NCB31HK-103X	C CAP.	0.01μF 50V K
C1713	NCB31HK-103X	C CAP.	0.01μF 50V K
C1716	NDC31HJ-181X	C CAP.	180pF 50V J
C1717	NDC31HJ-181X	C CAP.	180pF 50V J
C1718	NCB31HK-103X	C CAP.	0.01μF 50V K
C1719	QETNLHM-105Z	E CAP.	1μF 50V M
C1720	NCB31HK-103X	C CAP.	0.01μF 50V K
C1721	NCB31EK-333X	C CAP.	0.033μF 25V K
C1722	NDC31HJ-101X	C CAP.	100pF 50V J
C1724	NDC31HJ-560X	C CAP.	56pF 50V J

[ AV-2105EE ]

△ Symbol No. Part No. Part Name Description

CAPACITOR

C1728	NDC31HJ-181X	C CAP.	180pF 50V J
C1729	NDC31HJ-181X	C CAP.	180pF 50V J
C1730	NCB31HK-103X	C CAP.	0.01μF 50V K
C1744	NCB31HK-103X	C CAP.	0.01μF 50V K
C1805	QETNLCM-227Z	E CAP.	220μF 16V M
C1806	QETNLCM-477Z	E CAP.	470μF 16V M
C1811	QETNLCM-106Z	E CAP.	10μF 50V M
C1841	NCB31HK-152X	C CAP.	1500pF 50V K
△ C1901	QFZ9078-224	MPF CAP.	0.22μFAC275V M
△ C1904	QCZ9015-102	C CAP.	1000pFAC250V Z
△ C1905	QCZ9015-102	C CAP.	1000pFAC250V Z
△ C1907	QCZ9015-102	C CAP.	1000pFAC250V Z
△ C1909	QEZ052-127	E CAP.	or QE20199-127 120μF 400V M
△ C1910	QFZ9078-473	MPF CAP.	0.047μFAC275V M
C1922	QFLC1HJ-104Z	M CAP.	0.1μF 50V J
C1924	QETNLCM-475Z	E CAP.	4.7μF 50V M
C1925	QETNLCM-476Z	E CAP.	47μF 35V M
C1926	QFLC1HJ-332Z	M CAP.	3300pF 50V J
△ C1929	QFKAZJK-103	MM CAP.	0.01μF 630V K
△ C1931	QCZ0364-681	C CAP.	680pF 2kV K
C1932	NDC31HJ-681X	C CAP.	680pF 50V J
C1941	QCZ0364-561	C CAP.	560pF 2kV K
C1942	QE20203-107	E CAP.	100μF 160V M
C1944	QCB32HK-222Z	C CAP.	2200pF 500V K
C1945	QEHRLM-108Z	E CAP.	1000μF 25V M
C1946	QETNLCM-108Z	E CAP.	1000μF 25V M
C1947	QCB32HK-222Z	C CAP.	2200pF 500V K
C1948	QETNLCM-108Z	E CAP.	1000μF 25V M
C1949	NDC31HJ-471X	C CAP.	470pF 50V J
C1961	QETNLCM-475Z	E CAP.	4.7μF 50V M
C1976	QETNLCM-227Z	E CAP.	220μF 25V M
C1977	QETNLCM-227Z	E CAP.	220μF 16V M
C1978	QETNLCM-227Z	E CAP.	220μF 25V M
C1979	QETNLCM-227Z	E CAP.	220μF 10V M
△ C1991	QCZ9079-102	C CAP.	1000pFAC250V M
△ C1992	QCZ9079-102	C CAP.	1000pFAC250V M
△ C1993	QCZ9079-222	C CAP.	2200pFAC250V M

TRANSFORMER

△ T1501	CE40203-00CJ1	DRIVE TRANSF.	
△ T1522	QQH0133-001	F.B.TRANSF.	
△ T1921	QQS0162-001	SW TRANSF.	

COIL

L1001	QQL244K-8R2Z	COIL	8.2μH K
L1101	QQL244J-2R2Z	COIL	2.2μH J
L1108	QQL244K-8R2Z	COIL	8.2μH K
L1522	QQR1005-002	LINEARITY COIL	
L1551	QQL2034-360	INDUCTOR	
L1701	QQL244J-5R6Z	COIL	5.6μH J
L1941	QQL26AK-820Z	COIL	82μH K
L1942	QQL244J-4R7Z	INDUCTOR	
L1943	QQL244J-4R7Z	INDUCTOR	

DIODE

D1001	MTZJ33A-T2	ZENER DIODE	
D1301	MTZJ9.1B-T2	ZENER DIODE	
D1302	MTZJ9.1B-T2	ZENER DIODE	
D1305	AK04-T2	SB DIODE	
D1306	QRE121J-121Y	C R	120Ω 1/2W J
D1341	MA111-X	SI DIODE	
D1421	MTZJ75-T2	ZENER DIODE	
D1423	1SR124-400A-T2	SI DIODE	
D1425	MA111-X	SI DIODE	
D1427	MTZJ27B-T2	ZENER DIODE	
D1501	MTZJ6.8C-T2	ZENER DIODE	
D1551	RGP10J-5025-T3	SI DIODE	
D1552	RGP10J-5025-T3	SI DIODE	
D1553	MTZJ9.1B-T2	ZENER DIODE	
D1554	MA111-X	SI DIODE	
D1555	1SR124-400A-T2	SI DIODE	
D1557	1SR124-400A-T2	SI DIODE	
D1571	MTZJ7.5S-T2	ZENER DIODE	
D1581	MTZJ20B-T2	ZENER DIODE	
D1582	RGP10J-5025-T3	SI DIODE	
D1651	MA111-X	SI DIODE	
D1652	MTZJ12C-T2	ZENER DIODE	

△ Symbol No. Part No. Part Name Description

DIODE

D1653	MA111-X	SI DIODE	
D1654	MTZJ12C-T2	ZENER DIODE	
D1655	MA111-X	SI DIODE	
D1656	MA111-X	SI DIODE	
D1657	MA111-X	SI DIODE	
D1701	MA111-X	SI DIODE	
D1704	SLR-342VR-T16	LED	
D1705	SLR-342DU-T16	LED	
D1707	MA111-X	SI DIODE	
D1731	MA111-X	SI DIODE	
D1801	MA111-X	SI DIODE	
△ D1901	G25BA60	BRIDGE DIODE	
D1921	RGP10J-5025-T3	SI DIODE	
D1925	RGP10J-5025-T3	SI DIODE	
D1927	MTZJ36A-T2	ZENER DIODE	
D1928	MTZJ3.3A-T2	ZENER DIODE	
D1929	MTZJ3.3A-T2	ZENER DIODE	
D1930	RGP10M-5010-T3	SI DIODE	
D1931	MA111-X	SI DIODE	
D1933	MTZJ16C-T2	ZENER DIODE	
D1941	RU3M-LFC4	SI DIODE	
D1942	RU3M-LFC4	SI DIODE	
D1943	RGP10J-5025-T3	SI DIODE	
D1982	MA111-X	SI DIODE	
D1983	MA111-X	SI DIODE	

TRANSISTOR

Q1102	2SC5083/L-P/-T	SI TRANSISTOR	
Q1301	2SB709A/QR/-X	SI TRANSISTOR	
Q1302	2SD601A/QR/-X	SI TRANSISTOR	
Q1351	STC344-T	SI TRANSISTOR	
Q1352	STC344-T	SI TRANSISTOR	
Q1353	STC344-T	SI TRANSISTOR	
Q1401	DTC124ESA-T	DIGI. TRANSISTOR	
Q1402	2SD601A/QR/-X	SI TRANSISTOR	
Q1521	2SC2655/Y/-T	SI TRANSISTOR	
△ Q1522	2SD2634-YD	POWER TRANSISTOR	H. OUT
Q1571	2SA1208/ST/Z1-T	SI TRANSISTOR	
Q1572	2SD601A/QR/-X	SI TRANSISTOR	
Q1651	2SD601A/QR/-X	SI TRANSISTOR	
Q1652	2SD601A/QR/-X	SI TRANSISTOR	
Q1653	2SB709A/QR/-X	SI TRANSISTOR	
Q1702	2SD601A/QR/-X	SI TRANSISTOR	
Q1703	UN2212-X	DIGI. TRANSISTOR	
Q1708	UN2212-X	DIGI. TRANSISTOR	
Q1709	2SB709A/QR/-X	SI TRANSISTOR	
Q1803	2SC1815/YG/-T	SI TRANSISTOR	
Q1804	2SD601A/QR/-X	SI TRANSISTOR	
Q1974	2SA966/OY/-T	SI TRANSISTOR	
Q1975	UN2212-X	DIGI. TRANSISTOR	

IC

IC1301	NW5198K	I C	
IC1421	AN5522	I C	
IC1651	AN5265	I C	
△ IC1701	MN1873287JK1	I C(MQI)	(SERVICE)
IC1702	AT24C08-21DN63	I C	
IC1703	L78L05E-MA	I C	
IC1704	PIC-471435Y	IR DETECT UNIT	
△ IC1921	STR-W5753A/F5	I C	
IC1971	BA17809T	I C	
IC1972	BA17805T	I C	

## [ AV-2105EE ]

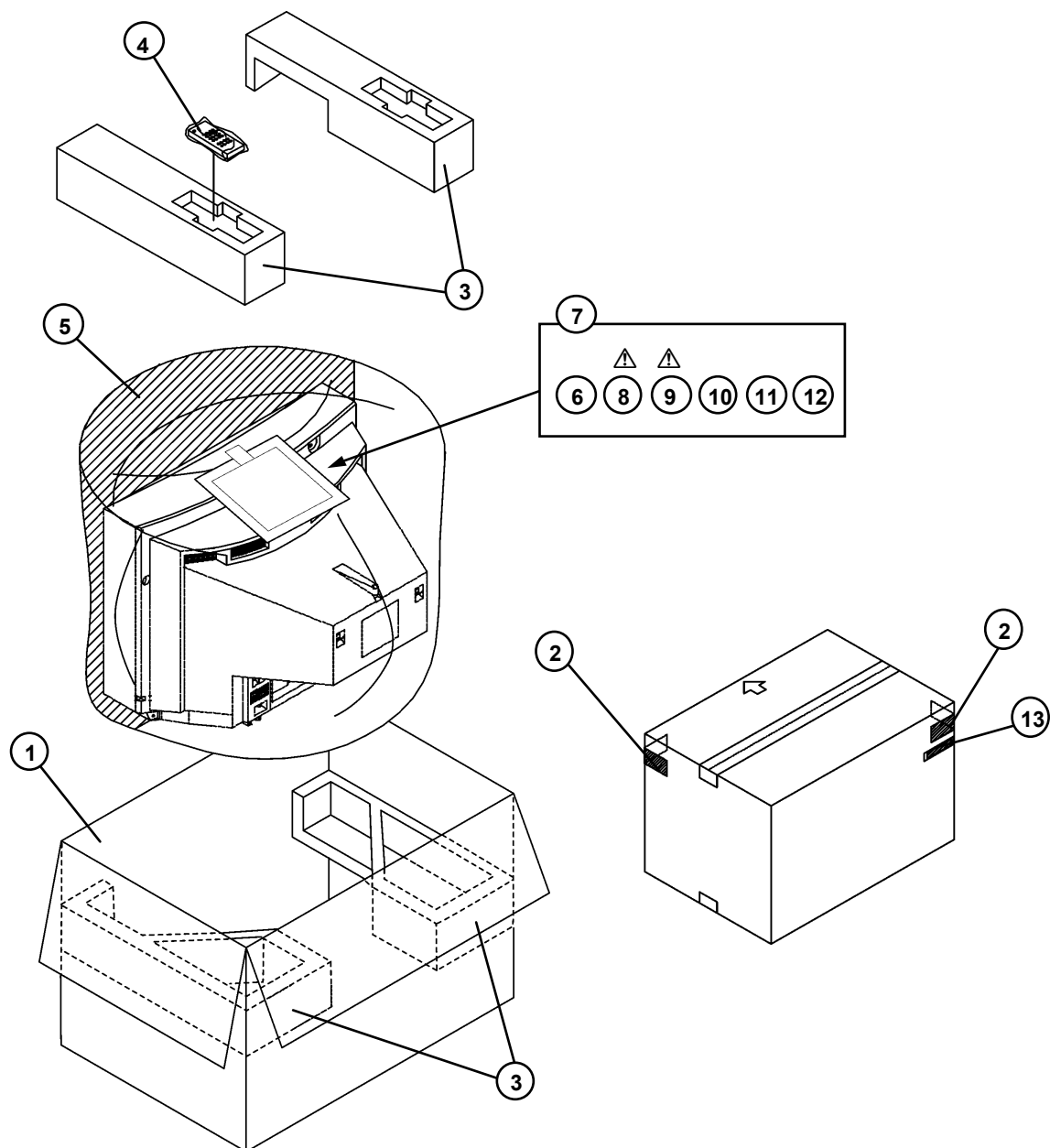
△ Symbol No.	Part No.	Part Name	Description
<b>OTHERS</b>			
	LC30114-001C-H	LED HOLDER	
	CM35921-005-H	CDS HOLDER	
△ CP1981	ICP-N25-Y	I.C.PROTECT	
△ CP1982	ICP-N75-Y	I.C.PROTECT	
△ F1901	QMF51E2-3R15J4	FUSE	3.15A
△ FC1901	CEM002-001Z	FUSE CLIP	
FR1557	QRJ146J-2R2X	C R	2.2Ω 1/4W J
J1002	QNN084-001	PIN JACK	
J1003	QNN081-003	PIN JACK	or CEMN065-001
J1004	QNN081-002	PIN JACK	or CEMN065-002
△ J1005	QNS0197-001	3.5 JACK	
K1351	QQR0621-002Z	FERRITE BEADS	
K1421	QQR1113-001Z	FERRITE BEADS	
K1941	QQR1113-001Z	FERRITE BEADS	
K1942	QQR1113-001Z	FERRITE BEADS	
K1943	QQR1113-001Z	FERRITE BEADS	
△ LF1901	QQR0527-002	LINE FILTER	
PC1701	P1241-04	PHOTO CONDUCTOR	
S1701	QSW0619-003Z	TACT SWITCH	VOL+
S1702	QSW0619-003Z	TACT SWITCH	VOL-
S1703	QSW0619-003Z	TACT SWITCH	CH+
S1704	QSW0619-003Z	TACT SWITCH	CH-
S1705	QSW0619-003Z	TACT SWITCH	MENU
△ S1901	QSW0750-001	PUSH SWITCH	POWER SW
SF1102	QAX0666-002	SAW FILTER	
SF1122	QAX0825-001	SAW FILTER	
△ SK1351	CE42446-001	CRT SOCKET	
△ TH1901	QAD0121-9R0	THERMISTOR	or QAD0119-9R0
△ TU1001	QAU0282-001	TUNER	
△ VA1901	ERZV10V621CS	VARISTOR	or QAF0052-621
△ X1301	QAX0705-001Z	CRYSTAL	
X1302	CE41651-001Z	X-TAL	
X1701	QAX0307-001	C RESONATOR	

AV-21LMT3 / AV-21LTR3  
 AV-21LT3 / AV-21LMG3  
 AV-2105EE

## PACKING PARTS LIST

△ Ref.No.	Part No.	Part Name	Description
1	GG10044-045A-H	PACKING CASE	[AV-21LMT3]
1	GG10044-047A-H	PACKING CASE	[AV-21LTR3]
1	GG10044-047A-H	PACKING CASE	[AV-21LT3]
1	GG10044-047A-H	PACKING CASE	[AV-21LT3/AU]
1	GG10044-047A-H	PACKING CASE	[AV-21LMG3]
1	GG10044-047A-H	PACKING CASE	[AV-21LMG3/-A]
1	GG10044-047A-H	PACKING CASE	[AV-2105EE]
2	GG20025-001A-H	CORNER LABEL	(X2)
3	GG10131-001B-H	CUSHION ASSY	4 pcs in 1 set
4	RM-C90-1H	REMOCON	[AV-21LMT3]
4	RM-C90-1H	REMOCON	[AV-21LTR3]
4	RM-C364GY-1H	REMOCON	[AV-21LT3]
4	RM-C364GY-1H	REMOCON	[AV-21LT3/AU]
4	RM-C364GY-1H	REMOCON	[AV-21LMG3]
4	RM-C364GY-1H	REMOCON	[AV-21LMG3/-A]
4	RM-C364GY-1H	REMOCON	[AV-2105EE]
5	CP30967-003-H	POLY BAG	or CP30967-005-H
6	R6PY/2S	BATTERY	(X2)
7	CP30966-001-H	POLY BAG	
△ 8	LCT1174-001A-H	INST BOOK	[AV-21LMT3]
△ 8	LCT1188-001A-H	INST BOOK	[AV-21LTR3]
△ 8	LCT1188-001A-H	INST BOOK	[AV-21LT3]
△ 8	LCT1188-001A-H	INST BOOK	[AV-21LT3/AU]
△ 8	LCT1196-001A-H	INST BOOK	[AV-21LMG3]
△ 8	LCT1196-001A-H	INST BOOK	[AV-21LMG3/-A]
△ 8	LCT1195-001A-H	INST BOOK	[AV-2105EE]
△ 9	LCT1175-001A-H	DIGEST MANUAL	[AV-21LMT3]
△ 9	LCT1189-001A-H	DIGEST MANUAL	[AV-21LTR3]
△ 9	LCT1189-001A-H	DIGEST MANUAL	[AV-21LT3]
△ 9	LCT1197-001A-H	DIGEST MANUAL	[AV-21LMG3]
△ 9	LCT1197-001A-H	DIGEST MANUAL	[AV-21LMG3/-A]
10	BT-56001-2	WARRANTY CARD	[AV-21LT3/AU]
10	BT-54012-2	WARRANTY CARD	[AV-2105EE]
11	BT-56002-2	SER.NET CARD	[AV-21LT3/AU]
12	QAM0055-001	CONVERSION PLUG	[AV-21LMG3/-A]
13	GG40016-002A-H	STICKER	[AV-21LT3/AU]

## PACKING





VICTOR COMPANY OF JAPAN, LIMITED

HOME AV NETWORK BUSINESS UNIT 12, 3-chome, Moriya-cho, Kanagawa-ku, Yokohama, Kanagawa-prefecture, 221-8528, Japan

AV21LMT3-H , AV21LTR3-H , AV21LT3-H  
AV21LT3AU-H , AV21LMG3-H , AV21LMG3A-H  
AV2105EE-H



VP 0206  
DP 7059