

■ PRINTED WIRING BOARD PARTS LIST [AV-21L11/DPH]

MAIN PW BOARD ASS'Y (SCH-1116A-H2)

△	Symbol No.	Part No.	Part Name	Description	Local	△	Symbol No.	Part No.	Part Name	Description	Local
RESISTOR						RESISTOR					
	R1001	NRSA63J-221X	MG R	220Ω 1/16W J		△	R1540	QRZ9011-4R7	F R	4.7Ω 1/2W J	
	R1002	NRSA63J-221X	MG R	220Ω 1/16W J			R1541	QRE121J-154Y	C R	150kΩ 1/2W J	
	R1003	NRSA63J-392X	MG R	3.9kΩ 1/16W J			R1542	QRE121J-154Y	C R	150kΩ 1/2W J	
	R1004	NRSA63J-221X	MG R	220Ω 1/16W J			R1543	QRE121J-471Y	C R	470Ω 1/2W J	
	R1006	NRSA63J-273X	MG R	27kΩ 1/16W J			R1545	QRE121J-220Y	C R	22Ω 1/2W J	
	R1101	NRSA63J-100X	MG R	10Ω 1/16W J			R1546	QRE121J-822Y	C R	8.2kΩ 1/2W J	
	R1102	NRSA63J-682X	MG R	6.8kΩ 1/16W J			R1591	QRE121J-222Y	C R	2.2kΩ 1/2W J	
	R1103	NRSA63J-272X	MG R	2.7kΩ 1/16W J			R1592	QRZ0221-2R2	OM R	2.2Ω 2W J	
	R1104	NRSA63J-181X	MG R	180Ω 1/16W J			R1593	NRSA63J-102X	MG R	1kΩ 1/16W J	
	R1105	NRSA63J-220X	MG R	22Ω 1/16W J			R1594	QRE121J-183Y	C R	18kΩ 1/2W J	
	R1106	NRSA63J-101X	MG R	100Ω 1/16W J			R1595	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
	R1107	NRSA63J-472X	MG R	4.7kΩ 1/16W J			R1621	NRSA63J-101X	MG R	100Ω 1/16W J	
	R1108	NRSA63J-222X	MG R	2.2kΩ 1/16W J			R1622	NRSA63J-101X	MG R	100Ω 1/16W J	
	R1109	NRSA63J-222X	MG R	2.2kΩ 1/16W J			R1626	NRSA63J-472X	MG R	4.7kΩ 1/16W J	
	R1110	NRSA63J-222X	MG R	2.2kΩ 1/16W J			R1627	NRSA63J-224X	MG R	220kΩ 1/16W J	
	R1117	NRSA63J-102X	MG R	1kΩ 1/16W J			R1628	NRSA63J-104X	MG R	100kΩ 1/16W J	
	R1119	NRSA63J-102X	MG R	1kΩ 1/16W J			R1629	NRSA63J-153X	MG R	15kΩ 1/16W J	
	R1120	NRSA63J-471X	MG R	470Ω 1/16W J			R1630	NRSA63J-273X	MG R	27kΩ 1/16W J	
	R1130	NRSA63J-472X	MG R	4.7kΩ 1/16W J			R1631	NRSA63J-473X	MG R	47kΩ 1/16W J	
	R1131	NRSA63J-471X	MG R	470Ω 1/16W J			R1632	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1132	NRSA63J-222X	MG R	2.2kΩ 1/16W J			R1633	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1133	NRSA63J-152X	MG R	1.5kΩ 1/16W J			R1637	NRSA63J-221X	MG R	220Ω 1/16W J	
	R1134	NRSA63J-182X	MG R	1.8kΩ 1/16W J			R1638	NRSA63J-221X	MG R	220Ω 1/16W J	
	R1135	NRSA63J-561X	MG R	560Ω 1/16W J			R1650	NRSA63J-392X	MG R	3.9kΩ 1/16W J	
	R1143	NRSA63J-471X	MG R	470Ω 1/16W J			R1651	NRSA63J-102X	MG R	1kΩ 1/16W J	
	R1144	NRSA63J-220X	MG R	22Ω 1/16W J			R1652	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
	R1145	NRSA63J-821X	MG R	820Ω 1/16W J			R1653	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
	R1146	NRSA63J-103X	MG R	10kΩ 1/16W J			R1654	NRSA63J-392X	MG R	3.9kΩ 1/16W J	
	R1147	NRSA63J-101X	MG R	100Ω 1/16W J			R1655	NRSA63J-102X	MG R	1kΩ 1/16W J	
	R1148	NRSA63J-332X	MG R	3.3kΩ 1/16W J			R1658	QRE121J-2R2Y	C R	2.2Ω 1/2W J	
	R1301	NRSA63J-222X	MG R	2.2kΩ 1/16W J			R1659	QRE121J-2R2Y	C R	2.2Ω 1/2W J	
	R1302	NRSA63J-222X	MG R	2.2kΩ 1/16W J			R1660	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1303	NRSA63J-562X	MG R	5.6kΩ 1/16W J			R1661	NRSA63J-683X	MG R	68kΩ 1/16W J	
	R1304	NRSA63J-222X	MG R	2.2kΩ 1/16W J			R1662	NRSA63J-333X	MG R	33kΩ 1/16W J	
	R1305	NRSA63J-222X	MG R	2.2kΩ 1/16W J			R1663	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1306	NRSA63J-562X	MG R	5.6kΩ 1/16W J			R1664	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
	R1350	NRSA63J-151X	MG R	150Ω 1/16W J			R1688	NRSA63J-273X	MG R	27kΩ 1/16W J	
	R1351	NRSA63J-151X	MG R	150Ω 1/16W J			R1690	NRSA63J-104X	MG R	100kΩ 1/16W J	
	R1353	NRSA63J-151X	MG R	150Ω 1/16W J			R1695	NRSA63J-562X	MG R	5.6kΩ 1/16W J	
	R1354	QRE121J-222Y	C R	2.2kΩ 1/2W J			R1696	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
	R1363	QRZ0107-152Z	C R	1.5kΩ 1W K			R1698	NRSA63J-104X	MG R	100kΩ 1/16W J	
	R1364	QRE121J-222Y	C R	2.2kΩ 1/2W J			R1699	NRSA63J-104X	MG R	100kΩ 1/16W J	
	R1365	QRZ0107-152Z	C R	1.5kΩ 1W K			R1701	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1368	QRZ0107-152Z	C R	1.5kΩ 1W K			R1702	NRSA63J-101X	MG R	100Ω 1/16W J	
	R1369	QRE121J-222Y	C R	2.2kΩ 1/2W J			R1703	NRSA63J-101X	MG R	100Ω 1/16W J	
	R1373	QRE121J-394Y	C R	390kΩ 1/2W J			R1707	NRSA63J-472X	MG R	4.7kΩ 1/16W J	
	R1374	QRE121J-124Y	C R	120kΩ 1/2W J			R1708	NRSA63J-472X	MG R	4.7kΩ 1/16W J	
	R1380	NRSA63J-101X	MG R	100Ω 1/16W J			R1709	NRSA63J-472X	MG R	4.7kΩ 1/16W J	
	R1381	NRSA63J-101X	MG R	100Ω 1/16W J			R1710	NRSA63J-472X	MG R	4.7kΩ 1/16W J	
	R1382	NRSA63J-101X	MG R	100Ω 1/16W J			R1711	NRSA63J-101X	MG R	100Ω 1/16W J	
	R1383	NRSA63J-101X	MG R	100Ω 1/16W J			R1712	NRSA63J-101X	MG R	100Ω 1/16W J	
	R1384	NRSA63J-223X	MG R	22kΩ 1/16W J			R1713	NRSA63J-101X	MG R	100Ω 1/16W J	
	R1401	NRSA63J-224X	MG R	220kΩ 1/16W J			R1714	NRSA63J-101X	MG R	100Ω 1/16W J	
	R1403	NRSA63J-0R0X	MG R	0.0Ω 1/16W J			R1715	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1405	NRSA63J-682X	MG R	6.8kΩ 1/16W J			R1716	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1406	NRSA63J-123X	MG R	12kΩ 1/16W J			R1717	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1408	NRSA63J-682X	MG R	6.8kΩ 1/16W J			R1718	NRSA63J-221X	MG R	220Ω 1/16W J	
	R1410	NRSA63J-123X	MG R	12kΩ 1/16W J			R1719	NRSA63J-221X	MG R	220Ω 1/16W J	
	R1411	QRG01GJ-221	OM R	220Ω 1W J			R1720	NRSA63J-102X	MG R	1kΩ 1/16W J	
	R1412	QRE121J-1R0Y	C R	1Ω 1/2W J			R1721	NRSA63J-221X	MG R	220Ω 1/16W J	
	R1413	QRX01GJ-2R7	MF R	2.7Ω 1W J			R1722	NRSA63J-221X	MG R	220Ω 1/16W J	
	R1414	QRE121J-330Y	C R	33Ω 1/2W J			R1723	NRSA63J-221X	MG R	220Ω 1/16W J	
	R1425	NRSA63J-683X	MG R	68kΩ 1/16W J			R1724	NRSA63J-221X	MG R	220Ω 1/16W J	
	R1521	NRSA63J-101X	MG R	100Ω 1/16W J			R1725	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1522	NRSA63J-102X	MG R	1kΩ 1/16W J			R1726	NRSA63J-472X	MG R	4.7kΩ 1/16W J	
	R1524	QRL029J-270	OM R	27Ω 2W J			R1727	NRSA63J-104X	MG R	100kΩ 1/16W J	
	R1526	QRG01GJ-271	OM R	270Ω 1W J			R1728	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1527	QRL039J-103	OM R	10kΩ 3W J			R1730	NRSA63J-223X	MG R	22kΩ 1/16W J	
	R1528	QRX029J-4R7	MF R	4.7Ω 2W J			R1731	NRSA63J-101X	MG R	100Ω 1/16W J	
	R1529	QRX029J-4R7	MF R	4.7Ω 2W J			R1732	NRSA02F-393X	MG R	39kΩ 1/10W F	
	R1531	NRSA63J-222X	MG R	2.2kΩ 1/16W J			R1733	NRSA63J-273X	MG R	27kΩ 1/16W J	
△	R1532	QRZ9017-4R7	F R	4.7Ω 1/4W J			R1734	NRSA63J-391X	MG R	390Ω 1/16W J	

△ Symbol No.	Part No.	Part Name	Description	Local
RESISTOR				
R1735	NRSA63J-104X	MG R	100kΩ 1/16W J	
R1736	NRSA63J-333X	MG R	33kΩ 1/16W J	
R1737	NRSA63J-272X	MG R	2.7kΩ 1/16W J	
R1738	NRSA63J-103X	MG R	10kΩ 1/16W J	
R1739	NRSA63J-101X	MG R	100Ω 1/16W J	
R1740	NRSA63J-101X	MG R	100Ω 1/16W J	
R1741	NRSA63J-101X	MG R	100Ω 1/16W J	
R1742	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
R1743	NRSA63J-102X	MG R	1kΩ 1/16W J	
R1744	NRSA63J-561X	MG R	560Ω 1/16W J	
R1745	NRSA63J-105X	MG R	1MΩ 1/16W J	
R1746	NRSA63J-333X	MG R	33kΩ 1/16W J	
R1747	NRSA63J-103X	MG R	10kΩ 1/16W J	
R1748	NRSA02J-685X	MG R	6.8MΩ 1/10W J	
R1749	NRSA02J-685X	MG R	6.8MΩ 1/10W J	
R1750	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
R1755	NRSA63J-101X	MG R	100Ω 1/16W J	
R1756	NRSA63J-101X	MG R	100Ω 1/16W J	
R1757	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
R1758	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
R1760	NRSA63J-682X	MG R	6.8kΩ 1/16W J	
R1770	QRE121J-271Y	C R	270Ω 1/2W J	
R1771	NRSA63J-102X	MG R	1kΩ 1/16W J	
R1772	QRE121J-271Y	C R	270Ω 1/2W J	
R1773	NRSA63J-102X	MG R	1kΩ 1/16W J	
R1775	NRSA63J-332X	MG R	3.3kΩ 1/16W J	
R1776	NRSA63J-392X	MG R	3.9kΩ 1/16W J	
R1777	NRSA63J-682X	MG R	6.8kΩ 1/16W J	
R1779	NRSA63J-272X	MG R	2.7kΩ 1/16W J	
R1780	NRSA63J-471X	MG R	470Ω 1/16W J	
R1781	NRSA63J-122X	MG R	1.2kΩ 1/16W J	
R1782	NRSA63J-181X	MG R	180Ω 1/16W J	
R1783	NRSA63J-221X	MG R	220Ω 1/16W J	
R1784	NRSA63J-331X	MG R	330Ω 1/16W J	
R1785	NRSA63J-471X	MG R	470Ω 1/16W J	
R1803	NRSA63J-333X	MG R	33kΩ 1/16W J	
R1804	NRSA63J-750X	MG R	75Ω 1/16W J	
R1805	NRSA63J-750X	MG R	75Ω 1/16W J	
R1806	NRSA63J-750X	MG R	75Ω 1/16W J	
R1807	NRSA63J-750X	MG R	75Ω 1/16W J	
R1808	NRSA63J-823X	MG R	82kΩ 1/16W J	
R1809	NRSA63J-391X	MG R	390Ω 1/16W J	
R1810	NRSA63J-823X	MG R	82kΩ 1/16W J	
R1811	NRSA63J-391X	MG R	390Ω 1/16W J	
R1812	NRSA63J-104X	MG R	100kΩ 1/16W J	
R1813	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
R1815	NRSA63J-101X	MG R	100Ω 1/16W J	
R1818	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
R1820	NRSA63J-101X	MG R	100Ω 1/16W J	
R1821	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
R1823	NRSA63J-101X	MG R	100Ω 1/16W J	
R1824	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
R1826	NRSA63J-101X	MG R	100Ω 1/16W J	
R1829	NRSA63J-750X	MG R	75Ω 1/16W J	
R1830	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
R1831	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
R1832	NRSA63J-122X	MG R	1.2kΩ 1/16W J	
R1833	NRSA63J-102X	MG R	1kΩ 1/16W J	
R1834	NRSA63J-562X	MG R	5.6kΩ 1/16W J	
R1835	NRSA63J-562X	MG R	5.6kΩ 1/16W J	
R1836	NRSA63J-750X	MG R	75Ω 1/16W J	
R1837	NRSA63J-101X	MG R	100Ω 1/16W J	
R1838	QRK126J-121X	UNF C R	120Ω 1/2W J	
R1839	QRE121J-221Y	C R	220Ω 1/2W J	
R1840	QRE121J-221Y	C R	220Ω 1/2W J	
R1841	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
R1842	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
R1843	NRSA63J-821X	MG R	820Ω 1/16W J	
R1844	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
R1845	NRSA63J-102X	MG R	1kΩ 1/16W J	
R1846	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
R1847	NRSA63J-103X	MG R	10kΩ 1/16W J	

△ Symbol No.	Part No.	Part Name	Description	Local
RESISTOR				
R1848	NRSA63J-471X	MG R	470Ω 1/16W J	
R1849	NRSA63J-221X	MG R	220Ω 1/16W J	
R1880	NRSA63J-202X	MG R	2kΩ 1/16W J	
R1881	NRSA63J-103X	MG R	10kΩ 1/16W J	
R1882	NRSA63J-471X	MG R	470Ω 1/16W J	
R1883	NRSA63J-181X	MG R	180Ω 1/16W J	
R1902	QRF154K-2R2	UNF VWW R	2.2Ω 15W K	
R1904	QRE121J-681Y	C R	680Ω 1/2W J	
R1905	QRM034J-R22	MP R	0.22Ω 3W J	
R1907	NRSA63J-563X	MG R	56kΩ 1/16W J	
R1908	QRL039J-333	OM R	33kΩ 3W J	
R1909	QRE121J-474Y	C R	470kΩ 1/2W J	
R1910	QRE121J-392Y	C R	3.9kΩ 1/2W J	
R1911	QRE121J-332Y	C R	3.3kΩ 1/2W J	
R1912	NRSA63J-182X	MG R	1.8kΩ 1/16W J	
△ R1915	QRZ0111-474	C R	470kΩ 1W K	
R1952	NRSA63J-332X	MG R	3.3kΩ 1/16W J	
R1953	NRSA63J-101X	MG R	100Ω 1/16W J	
R1954	QRE121J-560Y	C R	56Ω 1/2W J	
R1955	QRG01GJ-330	OM R	33Ω 1W J	
R1956	QRE121J-100Y	C R	10Ω 1/2W J	
R1957	QRE121J-6R8Y	C R	6.8Ω 1/2W J	
R1960	NRSA63J-391X	MG R	390Ω 1/16W J	
R1961	QRL029J-223	OM R	22kΩ 2W J	
R1962	NRSA63J-561X	MG R	560Ω 1/16W J	
R1963	QRE121J-103Y	C R	10kΩ 1/2W J	
R1964	NRSA63J-473X	MG R	47kΩ 1/16W J	
R1965	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
R1966	NRSA63J-682X	MG R	6.8kΩ 1/16W J	
R1967	NRSA63J-473X	MG R	47kΩ 1/16W J	
R1970	NRSA63J-153X	MG R	15kΩ 1/16W J	
R1971	NRSA63J-183X	MG R	18kΩ 1/16W J	
△ R1991	QRZ0057-825	C R	8.2MΩ 1W J	
CAPACITOR				
C1001	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1002	QETN1HM-106Z	E CAP.	10μF 50V M	
C1003	QFV71HJ-104Z	MF CAP.	0.1μF 50V J	
C1004	QETN1CM-477Z	E CAP.	470μF 16V M	
C1005	NCB31HK-222X	C CAP.	2200pF 50V K	
C1006	QETN1CM-336Z	E CAP.	33μF 16V M	
C1007	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1101	QFLC1HJ-472Z	M CAP.	4700pF 50V J	
C1102	NCB31HK-472X	C CAP.	4700pF 50V K	
C1103	NCB31HK-472X	C CAP.	4700pF 50V K	
C1104	NCB31HK-472X	C CAP.	4700pF 50V K	
C1106	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1107	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1109	QETN1HM-106Z	E CAP.	10μF 50V M	
C1130	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1132	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1133	QETN1CM-107Z	E CAP.	100μF 16V M	
C1134	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1135	QETN1AM-477Z	E CAP.	470μF 10V M	
C1136	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1137	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1138	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1140	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1141	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1142	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1143	QETN1HM-106Z	E CAP.	10μF 50V M	
C1144	NCB31HK-223X	C CAP.	0.022μF 50V K	
C1308	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1310	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
C1352	QFK62EK-104Z	MM CAP.	0.1μF 250V K	
C1353	QETN2EM-475Z	E CAP.	4.7μF 250V M	
C1354	QCZ0131-222	C CAP.	2200pF 2000V K	
C1355	QCZ0131-472	C CAP.	4700pF 2000V K	
C1357	NDC31HJ-101X	C CAP.	100pF 50V J	
C1358	QETN1CM-477Z	E CAP.	470μF 16V M	
C1401	QETN1HM-105Z	E CAP.	1μF 50V M	

△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
CAPACITOR					CAPACITOR				
C1402	QCB31HK-682Z	C CAP.	6800pF 50V	K	C1709	QETN1CM-107Z	E CAP.	100μF 16V	M
C1403	QEHR1VM-227Z	E CAP.	220μF 35V	M	C1710	NCB21EK-224X	C CAP.	0.22μF 25V	K
C1406	QFLC2AJ-683Z	M CAP.	0.068μF 100V	J	C1711	NCB31CK-104X	C CAP.	0.1μF 16V	K
C1407	QCS32HJ-180Z	C CAP.	18pF 500V	J	C1713	NCB31CK-104X	C CAP.	0.1μF 16V	K
C1408	QFV71HJ-184Z	MF CAP.	0.18μF 50V	J	C1714	QETN1CM-476Z	E CAP.	47μF 16V	M
C1411	NCF21HZ-334X	C CAP.	0.33μF 50V	Z	C1720	QETN1CM-476Z	E CAP.	47μF 16V	M
C1412	NCF21HZ-334X	C CAP.	0.33μF 50V	Z	C1725	NCB31HK-681X	C CAP.	680pF 50V	K
C1413	QFLC2AJ-563Z	M CAP.	0.056μF 100V	J	C1730	NCB21EK-224X	C CAP.	0.22μF 25V	K
C1422	QEHR1VM-108	E CAP.	1000μF 35V	M	C1731	NCB21EK-224X	C CAP.	0.22μF 25V	K
C1521	QETN1VM-476Z	E CAP.	47μF 35V	M	C1732	QETN1CM-107Z	E CAP.	100μF 16V	M
C1522	QFLC1HJ-332Z	M CAP.	3300pF 50V	J	C1733	NCB31CK-104X	C CAP.	0.1μF 16V	K
C1523	QFLC1HJ-223Z	M CAP.	0.022μF 50V	J	C1734	NCB31HK-222X	C CAP.	2200pF 50V	K
C1524	QFZ0196-602	MPP CAP.	6000pF 1.5kVH ±3%		C1735	NCB31HK-222X	C CAP.	2200pF 50V	K
C1525	QFZ0196-382	MPP CAP.	3800pF 1.5kVH ±3%		C1736	QETN1HM-105Z	E CAP.	1μF 50V	M
C1526	QFP32GJ-393	PP CAP.	0.039μF 400V	J	C1737	QETN1HM-105Z	E CAP.	1μF 50V	M
C1527	QFZ0199-154	MPP CAP.	0.15μF AC250V	J	C1738	NCB31CK-104X	C CAP.	0.1μF 16V	K
C1528	QFZ0199-124	MPP CAP.	0.12μF AC250V	J	C1739	NFV41CJ-104X	MPPS CAP.	0.1μF 16V	J
C1529	QEHR2EM-475Z	E CAP.	4.7μF 250V	M	C1740	QETN1HM-225Z	E CAP.	2.2μF 50V	M
C1530	QCB32HK-561Z	C CAP.	560pF 500V	K	C1741	NCB31CK-104X	C CAP.	0.1μF 16V	K
C1531	QEHR1EM-108Z	E CAP.	1000μF 25V	M	C1742	NCB31CK-104X	C CAP.	0.1μF 16V	K
C1533	QEHR1EM-108Z	E CAP.	1000μF 25V	M	C1743	QETN1CM-107Z	E CAP.	100μF 16V	M
C1535	QCB32HK-101Z	C CAP.	100pF 500V	K	C1744	NCB31HK-102X	C CAP.	1000pF 50V	K
C1536	QFLC1HJ-103Z	M CAP.	0.01μF 50V	J	C1745	NCB31EK-473X	C CAP.	0.047μF 25V	K
C1540	QFV71HJ-104Z	MF CAP.	0.1μF 50V	J	C1746	NCB31EK-473X	C CAP.	0.047μF 25V	K
C1541	QETN2EM-106Z	E CAP.	10μF 250V	M	C1747	NCB31EK-473X	C CAP.	0.047μF 25V	K
C1550	NCB31CK-104X	C CAP.	0.1μF 16V	K	C1749	QETN1HM-106Z	E CAP.	10μF 50V	M
C1591	QETN1AM-107Z	E CAP.	100μF 10V	M	C1751	NCB31CK-104X	C CAP.	0.1μF 16V	K
C1592	QEZ0203-107	E CAP.	100μF 160V	M	C1752	NCB31CK-104X	C CAP.	0.1μF 16V	K
C1593	QETN1EM-476Z	E CAP.	47μF 25V	M	C1753	NCB31CK-104X	C CAP.	0.1μF 16V	K
C1603	QETN1CM-228Z	E CAP.	2200μF 16V	M	C1760	NCB31HK-104X	C CAP.	0.1μF 50V	K
C1625	QETN1HM-106Z	E CAP.	10μF 50V	M	C1761	QETN1CM-107Z	E CAP.	100μF 16V	M
C1626	QETN1CM-107Z	E CAP.	100μF 16V	M	C1770	QETN1HM-106Z	E CAP.	10μF 50V	M
C1629	QETN1HM-475Z	E CAP.	4.7μF 50V	M	C1801	QETN1HM-106Z	E CAP.	10μF 50V	M
C1630	NDC31HJ-471X	C CAP.	470pF 50V	J	C1802	QETN1HM-106Z	E CAP.	10μF 50V	M
C1631	NCB31EK-333X	C CAP.	0.033μF 25V	K	C1803	QETN1HM-106Z	E CAP.	10μF 50V	M
C1634	QETN1HM-106Z	E CAP.	10μF 50V	M	C1804	QETN1HM-106Z	E CAP.	10μF 50V	M
C1636	QETN1HM-105Z	E CAP.	1μF 50V	M	C1805	NCB31HK-104X	C CAP.	0.1μF 50V	K
C1637	QETN1HM-105Z	E CAP.	1μF 50V	M	C1807	NCF31AZ-105X	C CAP.	1μF 10V	Z
C1638	NCB31EK-333X	C CAP.	0.033μF 25V	K	C1808	NCF31AZ-105X	C CAP.	1μF 10V	Z
C1639	NDC31HJ-471X	C CAP.	470pF 50V	J	C1810	NCF31AZ-105X	C CAP.	1μF 10V	Z
C1640	QETN1HM-475Z	E CAP.	4.7μF 50V	M	C1811	NCB31HK-104X	C CAP.	0.1μF 50V	K
C1641	QETN1CM-107Z	E CAP.	100μF 16V	M	C1812	NCF31AZ-105X	C CAP.	1μF 10V	Z
C1642	NCB31CK-104X	C CAP.	0.1μF 16V	K	C1813	NCB31HK-103X	C CAP.	0.01μF 50V	K
C1643	NCB31HK-562X	C CAP.	5600pF 50V	K	C1814	NCB31HK-104X	C CAP.	0.1μF 50V	K
C1644	QETN1HM-475Z	E CAP.	4.7μF 50V	M	C1815	NCF31AZ-105X	C CAP.	1μF 10V	Z
C1645	QETN1HM-106Z	E CAP.	10μF 50V	M	C1817	NCF31AZ-105X	C CAP.	1μF 10V	Z
C1646	QETN1HM-106Z	E CAP.	10μF 50V	M	C1819	NCB31HK-104X	C CAP.	0.1μF 50V	K
C1647	NCB31EK-393X	C CAP.	0.039μF 25V	K	C1820	NCF31AZ-105X	C CAP.	1μF 10V	Z
C1648	NCB31HK-223X	C CAP.	0.022μF 50V	K	C1821	NCF31AZ-105X	C CAP.	1μF 10V	Z
C1650	QEHR1HM-106Z	E CAP.	10μF 50V	M	C1822	QETN1CM-477Z	E CAP.	470μF 16V	M
C1651	QEHR1HM-107Z	E CAP.	100μF 50V	M	C1823	QETN1CM-107Z	E CAP.	100μF 16V	M
C1652	QETN1HM-106Z	E CAP.	10μF 50V	M	C1824	QETN1CM-107Z	E CAP.	100μF 16V	M
C1655	QEHR1VM-108	E CAP.	1000μF 35V	M	C1825	NCB31HK-103X	C CAP.	0.01μF 50V	K
C1656	QEHR1VM-108	E CAP.	1000μF 35V	M	C1826	NCB31HK-104X	C CAP.	0.1μF 50V	K
C1659	NCF21HZ-224X	C CAP.	0.22μF 50V	Z	C1827	NCB31HK-103X	C CAP.	0.01μF 50V	K
C1660	NCF21HZ-224X	C CAP.	0.22μF 50V	Z	C1829	NCB31HK-103X	C CAP.	0.01μF 50V	K
C1661	NCF21HZ-224X	C CAP.	0.22μF 50V	Z	C1830	NCB31HK-103X	C CAP.	0.01μF 50V	K
C1662	QEHR1HM-106Z	E CAP.	10μF 50V	M	C1831	NCB31HK-103X	C CAP.	0.01μF 50V	K
C1663	NCF21HZ-224X	C CAP.	0.22μF 50V	Z	C1833	QETN1HM-226Z	E CAP.	22μF 50V	M
C1665	NCF31AZ-105X	C CAP.	1μF 10V	Z	C1834	NDC31HJ-181X	C CAP.	180pF 50V	J
C1669	NCF31AZ-105X	C CAP.	1μF 10V	Z	△ C1901	QFZ9073-104	MM CAP.	0.1μF	
C1681	QETN1CM-227Z	E CAP.	220μF 16V	M	△ C1902	QFZ9073-473	MM CAP.	0.047μF	
C1682	QETN1CM-227Z	E CAP.	220μF 16V	M	C1903	QCZ9015-102Z	C CAP.	1000pF AC250V	Z
C1683	QETN1HM-336Z	E CAP.	33μF 50V	M	C1904	QCZ9015-102Z	C CAP.	1000pF AC250V	Z
C1685	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J	C1905	QCZ9015-102Z	C CAP.	1000pF AC250V	Z
C1686	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J	△ C1906	QFZ9073-224	MM CAP.	0.22μF	
C1701	QETN1CM-227Z	E CAP.	220μF 16V	M	C1907	QEZ0552-227	E CAP.	220μF	
C1702	QETN1HM-106Z	E CAP.	10μF 50V	M	C1908	QFZ0209-222	MPP CAP.	2200pF	
C1703	NDC31HJ-330X	C CAP.	33pF 50V	J	C1910	NDC31HJ-471X	C CAP.	470pF 50V	J
C1704	NDC31HJ-330X	C CAP.	33pF 50V	J	C1911	QEHR1EM-227Z	E CAP.	220μF 25V	M
C1706	NCB21EK-224X	C CAP.	0.22μF 25V	K	C1914	QETN1EM-227Z	E CAP.	220μF 25V	M
C1707	QETN1CM-107Z	E CAP.	100μF 16V	M	C1915	QFLC1HJ-222Z	M CAP.	2200pF 50V	J

△ Symbol No.	Part No.	Part Name	Description	Local
CAPACITOR				
C1952	QCB32HK-471Z	C CAP.	470pF 500V	K
C1953	QEHQ1VM-108	E CAP.	1000μF 35V	M
C1954	NCB31HK-102X	C CAP.	1000pF 50V	K
C1957	QCB32HK-471Z	C CAP.	470pF 500V	K
C1958	QEHQ1EM-108	E CAP.	1000μF 25V	M
C1959	QCZ0364-561	C CAP.	560pF	
C1960	QEZ0203-107	E CAP.	100μF 160V	M
C1962	QETN1HM-106Z	E CAP.	10μF 50V	M
C1963	QETN1CM-476Z	E CAP.	47μF 16V	M
C1964	QEHR1VM-476Z	E CAP.	47μF 35V	M
C1968	NCB31CK-104X	C CAP.	0.1μF 16V	K
C1972	QEHR1VM-476Z	E CAP.	47μF 35V	M
C1973	QEHR1CM-107Z	E CAP.	100μF 16V	M
C1974	NCB31CK-104X	C CAP.	0.1μF 16V	K
C1975	QEHR1CM-227Z	E CAP.	220μF 16V	M
C1976	QEHR1CM-107Z	E CAP.	100μF 16V	M
C1977	QEHR1AM-477Z	E CAP.	470μF 10V	M
C1978	NCB31HK-104X	C CAP.	0.1μF 50V	K
C1980	QETN1CM-107Z	E CAP.	100μF 16V	M
△ C1991	QCZ9079-102	C CAP.	1000pF 250V	M
△ C1992	QCZ9079-102	C CAP.	1000pF 250V	M
△ C1993	QCZ9079-102	C CAP.	1000pF 250V	M

TRANSFORMER

T1521	CE40203-00CJ1	DRIVE TRANSF
△ T1551	QQH0104-001	FB TRANSF
△ T1901	QQS0117-001	SW TRANSF

COIL

L1001	QQL244K-8R2Z	COIL	8.2μH	K
L1002	QQL244K-8R2Z	COIL	8.2μH	K
L1101	QQL244J-5R6Z	COIL	5.6μH	J
L1104	QQL244K-180Z	COIL	18μH	K
L1351	QQL03BJ-5R6Z	P COIL	5.6μH	J
L1523	QQR1005-002	LINEARITY COIL		
L1524	QQLZ034-430	COIL	43μH	
L1701	QQL244K-100Z	COIL	10μH	K
L1702	QQL244K-100Z	COIL	10μH	K
L1731	QQL244K-150Z	COIL	15μH	K
L1951	QQLZ034-460	COIL	46μH	
L1953	QQL244J-5R6Z	COIL	5.6μH	J
L1954	QQL244J-5R6Z	COIL	5.6μH	J

DIODE

D1101	DAN235K-X	SI. DIODE
D1351	MA111-X	SI. DIODE
D1356	MA111-X	SI. DIODE
D1357	RGP10J-5025-T3	SI. DIODE
D1358	RGP10J-5025-T3	SI. DIODE
D1359	RGP10J-5025-T3	SI. DIODE
D1360	MA3075/M/-X	ZENER DIODE
D1401	RGP10J-5025-T3	SI. DIODE
D1402	MTZJ75-T2	ZENER DIODE
D1405	1N4003-T2	SI. DIODE
D1408	MA111-X	SI. DIODE
D1521	ERB06-15-F1	SI. DIODE
D1522	RU3AM-LFC4	SI. DIODE
D1523	RGP10J-5025-T3	SI. DIODE
D1541	RGP10J-5025-T3	SI. DIODE
D1550	MA111-X	SI. DIODE
D1551	RGP10J-5025-T3	SI. DIODE
D1553	RGP10J-5025-T3	SI. DIODE
D1554	RGP10J-5025-T3	SI. DIODE
D1592	MA3075/H/-X	ZENER DIODE
D1652	MA3330/L/-X	ZENER DIODE
D1653	MA3330/L/-X	ZENER DIODE
D1682	MA111-X	SI. DIODE
D1702	MA3024-X	ZENER DIODE

△ Symbol No.	Part No.	Part Name	Description	Local
DIODE				
D1730	MA111-X	SI. DIODE		
D1731	MA111-X	SI. DIODE		
D1732	MA111-X	SI. DIODE		
D1733	MA111-X	SI. DIODE		
D1760	SLR-342VR-T16	LED		
D1770	MA111-X	SI. DIODE		
D1771	P1241-04	PHOTO CONDUCTOR		
D1801	MA3120/M/-X	ZENER DIODE		
D1802	MA3120/M/-X	ZENER DIODE		
D1901	GSIB460	BRIDGE DIODE		
D1903	MTZJ12C-T2	ZENER DIODE		
D1904	EG01C-T2	SI. DIODE		
D1906	EG01C-T2	SI. DIODE		
D1907	MA3300/M/-X	ZENER DIODE		
D1908	MTZJ27B-T2	ZENER DIODE		
D1909	MA111-X	SI. DIODE		
D1910	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
D1911	RGP10J-TS-T3	SI. DIODE		
D1912	1SS133-T2	SI. DIODE		
D1914	ERC30-02L38	SI. DIODE		
D1952	ERC30-02L38	SI. DIODE		
D1954	RGP30B-F1	SI. DIODE		
D1955	1SR35-400A-T2	SI. DIODE		
D1956	RU3AM-LFC4	SI. DIODE		
D1958	MTZJ5.1A-T2	ZENER DIODE		
D1964	MA3330/L/-X	ZENER DIODE		
D1965	1SS133-T2	SI. DIODE		
D1966	MA3068/M/-X	ZENER DIODE		
D1968	MA111-X	SI. DIODE		
D1969	MA111-X	SI. DIODE		

TRANSISTOR

Q1101	2SC5083/L-P/-T	TRANSISTOR
Q1109	2SA1037AK/QR/-X	TRANSISTOR
Q1111	2SC2412K/QR/-X	TRANSISTOR
Q1130	2SA1037AK/QR/-X	TRANSISTOR
Q1132	2SC2412K/QR/-X	TRANSISTOR
Q1137	2SC2412K/QR/-X	TRANSISTOR
Q1301	2SA1037AK/QR/-X	TRANSISTOR
Q1302	2SA1037AK/QR/-X	TRANSISTOR
Q1353	2SC2412K/QR/-X	TRANSISTOR
Q1354	2SC2412K/QR/-X	TRANSISTOR
Q1355	2SC2412K/QR/-X	TRANSISTOR
Q1521	2SC2655/Y/-T	TRANSISTOR
Q1522	2SD2634-YD	POWER TRANSISTOR
Q1591	2SA1208/ST/Z1-T	TRANSISTOR
Q1592	DTC124EKA-X	DIGI. TRANSISTOR
Q1660	2SC2412K/QR/-X	TRANSISTOR
Q1661	2SC2412K/QR/-X	TRANSISTOR
Q1683	2SA1037AK/QR/-X	TRANSISTOR
Q1684	2SA1037AK/QR/-X	TRANSISTOR
Q1685	DTC323TK-X	DIGI. TRANSISTOR
Q1686	DTC323TK-X	DIGI. TRANSISTOR
Q1701	2SA1037AK/QR/-X	TRANSISTOR
Q1702	2SA1037AK/QR/-X	TRANSISTOR
Q1703	2SC2412K/QR/-X	TRANSISTOR
Q1720	2SA1037AK/QR/-X	TRANSISTOR
Q1770	2SA1037AK/QR/-X	TRANSISTOR
Q1801	DTC323TK-X	DIGI. TRANSISTOR
Q1802	DTC323TK-X	DIGI. TRANSISTOR
Q1803	2SA1037AK/QR/-X	TRANSISTOR
Q1804	2SC1740S/QR/-T	TRANSISTOR
Q1860	2SC2412K/QR/-X	TRANSISTOR
Q1861	2SA1037AK/QR/-X	TRANSISTOR
Q1862	2SA1037AK/QR/-X	TRANSISTOR
Q1952	2SC2412K/QR/-X	TRANSISTOR
Q1953	2SC2412K/QR/-X	TRANSISTOR
Q1954	2SC2412K/QR/-X	TRANSISTOR

△ Symbol No.	Part No.	Part Name	Description	Local
IC				
IC1130	M52342SP	I.C		
IC1351	TDA6107Q/N2	I.C		
IC1401	AN5522	I.C		
IC1602	BH3865S	I.C		
IC1650	AN5276	I.C		
IC1701	TDA9365N13S0841	I.C (MCU)		
IC1702	AT24C08-21LS	I.C	(SERVICE)	
IC1760	GP1U281Q	IR DETECT UNIT		
IC1801	MM1492AF	I.C		
IC1901	STR-F6707A/F7	I.C		
IC1951	SE135N	I.C		
IC1972	L88M33T-X	I.C		
IC1974	BA51W12ST-V5	I.C		

OTHERS

	LC30114-001C-H	LED HOLDER		
	CM35921-005-H	CDS HOLDER		
CF1106	QAX0639-001Z	C TRAP		
CF1130	QAX0642-001Z	C FILTER		
CL1001	QZW0027-002	WIRE CLAMP		
CL1002	QZW0027-001	WIRE CLAMP		
△ CP1951	ICP-N75-Y	IC PROTECTOR		
△ CP1953	ICP-N75-Y	IC PROTECTOR		
△ F1901	QMF51E2-4R0J4	FUSE		
FC1901	CEMG002-001Z	FUSE CLIP		
J1770	QNS0155-001	3.5 JACK		
J1771	QNN0282-003	PIN JACK		
J1772	QNN0282-002	PIN JACK		
J1773	QNN0282-001	PIN JACK		
J1801	QNN0349-001	PIN JACK		
J1802	QNN0349-002	PIN JACK		
J1803	QNN0348-001	PIN JACK		
J1804	QNN0349-001	PIN JACK		
K1101	QQR1214-001Y	FERRITE BEADS		
K1103	QQR1214-001Y	FERRITE BEADS		
K1104	QQR1214-001Y	FERRITE BEADS		
K1105	QQR1214-001Y	FERRITE BEADS		
K1106	QQR1214-001Y	FERRITE BEADS		
K1951	QQR1214-001Y	FERRITE BEADS		
K1954	QQR1214-001Y	FERRITE BEADS		
K1955	QQR1214-001Y	FERRITE BEADS		
△ LF1901	QQR0673-004	LINE FILTER		
△ LF1902	QQR1035-002	LINE FILTER		
△ PC1901	PC123F2	I.C (PHOTO COUPLE)		
△ RY1901	QSK0061-001	RELAY		
S1780	QSW0619-003Z	TACT SWITCH	MENU	
S1781	QSW0619-003Z	TACT SWITCH	CH-	
S1782	QSW0619-003Z	TACT SWITCH	CH+	
S1783	QSW0619-003Z	TACT SWITCH	VOL-	
S1784	QSW0619-003Z	TACT SWITCH	VOL+	
△ S1901	QSW0846-001	PUSH SWITCH	POWER	
SF1101	QAX0663-001	SAW FILTER		
SF1102	QAX0731-001	SAW FILTER		
SG1301	QAF0006-501	SURGE ABSORBER		
SG1302	QAF0006-501	SURGE ABSORBER		
SG1303	QAF0006-501	SURGE ABSORBER		
SG1304	QAF0041-272	SURGE ABSORBER		
△ SK1351	CE42446-001	CRT SOCKET		
TH1901	QAD0134-4R5	P THERMISTOR		
TU1001	QAU0251-001	TUNER		
△ VA1901	QAF0052-621	VARISTOR		
W1003	QQR1214-001Y	FERRITE BEADS		
W1008	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1010	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1071	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1096	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1239	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1257	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1307	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1309	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1322	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J

△ Symbol No.	Part No.	Part Name	Description	Local
OTHERS				
W1325	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1326	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1330	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1333	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1375	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1379	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1388	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1417	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1418	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1430	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
X1701	QAX0688-001	CRYSTAL		
Y1003	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
Y1004	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
Y1130	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
Y1301	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
Y1601	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J

REMOTE CONTROL UNIT PARTS LIST (RM-C248-2C)

△ Ref.No.	Part No.	Part Name	Description	Local
	31392340128	BATTERY COVER		

■ PRINTED WIRING BOARD PARTS LIST [AV-21L31/DPH]

MAIN PW BOARD ASS'Y (SCH-1115A-H2)

△	Symbol No.	Part No.	Part Name	Description	Local	△	Symbol No.	Part No.	Part Name	Description	Local
RESISTOR						RESISTOR					
	R1001	NRSA63J-221X	MG R	220Ω 1/16W J			R1592	QRZ0221-2R2	OM R	2.2Ω 2W	
	R1002	NRSA63J-221X	MG R	220Ω 1/16W J			R1593	NRSA63J-102X	MG R	1kΩ 1/16W J	
	R1003	NRSA63J-392X	MG R	3.9kΩ 1/16W J			R1594	QRE121J-183Y	C R	18kΩ 1/2W J	
	R1004	NRSA63J-221X	MG R	220Ω 1/16W J			R1595	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
	R1006	NRSA63J-273X	MG R	27kΩ 1/16W J			R1602	NRSA63J-271X	MG R	270Ω 1/16W J	
	R1101	NRSA63J-100X	MG R	10Ω 1/16W J			R1603	NRSA63J-101X	MG R	100Ω 1/16W J	
	R1102	NRSA63J-682X	MG R	6.8kΩ 1/16W J			R1604	NRSA63J-101X	MG R	100Ω 1/16W J	
	R1103	NRSA63J-272X	MG R	2.7kΩ 1/16W J			R1651	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
	R1104	NRSA63J-181X	MG R	180Ω 1/16W J			R1652	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
	R1105	NRSA63J-220X	MG R	22Ω 1/16W J			R1653	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
	R1106	NRSA63J-101X	MG R	100Ω 1/16W J			R1655	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
	R1107	NRSA63J-472X	MG R	4.7kΩ 1/16W J			R1658	QRE121J-2R2Y	C R	2.2Ω 1/2W J	
	R1108	NRSA63J-222X	MG R	2.2kΩ 1/16W J			R1659	QRE121J-2R2Y	C R	2.2Ω 1/2W J	
	R1109	NRSA63J-222X	MG R	2.2kΩ 1/16W J			R1660	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1110	NRSA63J-222X	MG R	2.2kΩ 1/16W J			R1661	NRSA63J-683X	MG R	68kΩ 1/16W J	
	R1117	NRSA63J-102X	MG R	1kΩ 1/16W J			R1662	NRSA63J-333X	MG R	33kΩ 1/16W J	
	R1119	NRSA63J-102X	MG R	1kΩ 1/16W J			R1663	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1120	NRSA63J-471X	MG R	470Ω 1/16W J			R1664	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
	R1150	NRSA63J-331X	MG R	330Ω 1/16W J			R1665	NRSA63J-561X	MG R	560Ω 1/16W J	
	R1151	NRSA63J-222X	MG R	2.2kΩ 1/16W J			R1666	NRSA63J-561X	MG R	560Ω 1/16W J	
	R1152	NRSA63J-121X	MG R	120Ω 1/16W J			R1667	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1153	NRSA63J-122X	MG R	1.2kΩ 1/16W J			R1668	NRSA63J-683X	MG R	68kΩ 1/16W J	
	R1154	NRSA63J-181X	MG R	180Ω 1/16W J			R1669	NRSA63J-563X	MG R	56kΩ 1/16W J	
	R1301	NRSA63J-222X	MG R	2.2kΩ 1/16W J			R1670	NRSA63J-153X	MG R	15kΩ 1/16W J	
	R1302	NRSA63J-222X	MG R	2.2kΩ 1/16W J			R1671	NRSA63J-272X	MG R	2.7kΩ 1/16W J	
	R1303	NRSA63J-562X	MG R	5.6kΩ 1/16W J			R1672	NRSA63J-563X	MG R	56kΩ 1/16W J	
	R1304	NRSA63J-222X	MG R	2.2kΩ 1/16W J			R1673	NRSA63J-683X	MG R	68kΩ 1/16W J	
	R1305	NRSA63J-222X	MG R	2.2kΩ 1/16W J			R1674	NRSA63J-683X	MG R	68kΩ 1/16W J	
	R1306	NRSA63J-562X	MG R	5.6kΩ 1/16W J			R1675	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1350	NRSA63J-151X	MG R	150Ω 1/16W J			R1676	NRSA63J-472X	MG R	4.7kΩ 1/16W J	
	R1351	NRSA63J-151X	MG R	150Ω 1/16W J			R1677	NRSA63J-472X	MG R	4.7kΩ 1/16W J	
	R1353	NRSA63J-151X	MG R	150Ω 1/16W J			R1678	NRSA63J-153X	MG R	15kΩ 1/16W J	
	R1354	QRE121J-222Y	C R	2.2kΩ 1/2W J			R1679	NRSA63J-272X	MG R	2.7kΩ 1/16W J	
	R1363	QRZ0107-152Z	C R	1.5kΩ 1W K			R1680	NRSA63J-683X	MG R	68kΩ 1/16W J	
	R1364	QRE121J-222Y	C R	2.2kΩ 1/2W J			R1688	NRSA63J-273X	MG R	27kΩ 1/16W J	
	R1365	QRZ0107-152Z	C R	1.5kΩ 1W K			R1690	NRSA63J-104X	MG R	100kΩ 1/16W J	
	R1368	QRZ0107-152Z	C R	1.5kΩ 1W K			R1691	NRSA63J-682X	MG R	6.8kΩ 1/16W J	
	R1369	QRE121J-222Y	C R	2.2kΩ 1/2W J			R1692	NRSA63J-104X	MG R	100kΩ 1/16W J	
	R1373	QRE121J-394Y	C R	390kΩ 1/2W J			R1693	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1374	QRE121J-124Y	C R	120kΩ 1/2W J			R1696	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
	R1380	NRSA63J-101X	MG R	100Ω 1/16W J			R1698	NRSA63J-104X	MG R	100kΩ 1/16W J	
	R1381	NRSA63J-101X	MG R	100Ω 1/16W J			R1699	NRSA63J-104X	MG R	100kΩ 1/16W J	
	R1382	NRSA63J-101X	MG R	100Ω 1/16W J			R1701	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1383	NRSA63J-101X	MG R	100Ω 1/16W J			R1702	NRSA63J-101X	MG R	100Ω 1/16W J	
	R1384	NRSA63J-223X	MG R	22kΩ 1/16W J			R1703	NRSA63J-101X	MG R	100Ω 1/16W J	
	R1401	NRSA63J-224X	MG R	220kΩ 1/16W J			R1704	NRSA63J-102X	MG R	1kΩ 1/16W J	
	R1403	NRSA63J-0R0X	MG R	0.0Ω 1/16W J			R1705	NRSA63J-102X	MG R	1kΩ 1/16W J	
	R1405	NRSA63J-682X	MG R	6.8kΩ 1/16W J			R1706	NRSA63J-102X	MG R	1kΩ 1/16W J	
	R1406	NRSA63J-123X	MG R	12kΩ 1/16W J			R1707	NRSA63J-472X	MG R	4.7kΩ 1/16W J	
	R1408	NRSA63J-682X	MG R	6.8kΩ 1/16W J			R1708	NRSA63J-472X	MG R	4.7kΩ 1/16W J	
	R1410	NRSA63J-123X	MG R	12kΩ 1/16W J			R1709	NRSA63J-472X	MG R	4.7kΩ 1/16W J	
	R1411	QRG01GJ-221	OM R	220Ω 1W J			R1710	NRSA63J-472X	MG R	4.7kΩ 1/16W J	
	R1412	QRE121J-1R0Y	C R	1Ω 1/2W J			R1711	NRSA63J-101X	MG R	100Ω 1/16W J	
	R1413	QRX01GJ-2R7	MF R	2.7Ω 1W J			R1712	NRSA63J-101X	MG R	100Ω 1/16W J	
	R1414	QRE121J-330Y	C R	33Ω 1/2W J			R1713	NRSA63J-101X	MG R	100Ω 1/16W J	
	R1425	NRSA63J-683X	MG R	68kΩ 1/16W J			R1714	NRSA63J-101X	MG R	100Ω 1/16W J	
	R1521	NRSA63J-101X	MG R	100Ω 1/16W J			R1715	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1522	NRSA63J-102X	MG R	1kΩ 1/16W J			R1716	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1524	QRL029J-270	OM R	27Ω 2W J			R1717	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1526	QRG01GJ-271	OM R	270Ω 1W J			R1718	NRSA63J-221X	MG R	220Ω 1/16W J	
	R1527	QRL039J-103	OM R	10kΩ 3W J			R1719	NRSA63J-221X	MG R	220Ω 1/16W J	
	R1528	QRX029J-4R7	MF R	4.7Ω 2W J			R1720	NRSA63J-102X	MG R	1kΩ 1/16W J	
	R1529	QRX029J-R47	MF R	0.47Ω 2W J			R1721	NRSA63J-221X	MG R	220Ω 1/16W J	
	R1531	NRSA63J-222X	MG R	2.2kΩ 1/16W J			R1722	NRSA63J-221X	MG R	220Ω 1/16W J	
△	R1532	QRZ9017-4R7	F R	4.7Ω 1/4W J			R1723	NRSA63J-221X	MG R	220Ω 1/16W J	
△	R1540	QRZ9011-4R7	F R	4.7Ω 1/2W J			R1724	NRSA63J-221X	MG R	220Ω 1/16W J	
	R1541	QRE121J-154Y	C R	150kΩ 1/2W J			R1725	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1542	QRE121J-154Y	C R	150kΩ 1/2W J			R1726	NRSA63J-472X	MG R	4.7kΩ 1/16W J	
	R1543	QRE121J-471Y	C R	470Ω 1/2W J			R1727	NRSA63J-104X	MG R	100kΩ 1/16W J	
	R1545	QRE121J-220Y	C R	22Ω 1/2W J			R1728	NRSA63J-103X	MG R	10kΩ 1/16W J	
	R1546	QRE121J-822Y	C R	8.2kΩ 1/2W J			R1730	NRSA63J-223X	MG R	22kΩ 1/16W J	
	R1591	QRE121J-222Y	C R	2.2kΩ 1/2W J			R1731	NRSA63J-101X	MG R	100Ω 1/16W J	

△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
RESISTOR					RESISTOR				
R1732	NRSA02F-393X	MG R	39kΩ 1/10W	F	R1845	NRSA63J-102X	MG R	1kΩ 1/16W	J
R1733	NRSA63J-273X	MG R	27kΩ 1/16W	J	R1846	NRSA63J-222X	MG R	2.2kΩ 1/16W	J
R1734	NRSA63J-391X	MG R	390Ω 1/16W	J	R1847	NRSA63J-103X	MG R	10kΩ 1/16W	J
R1735	NRSA63J-104X	MG R	100kΩ 1/16W	J	R1848	NRSA63J-471X	MG R	470Ω 1/16W	J
R1736	NRSA63J-333X	MG R	33kΩ 1/16W	J	R1849	NRSA63J-221X	MG R	220Ω 1/16W	J
R1737	NRSA63J-272X	MG R	2.7kΩ 1/16W	J	R1880	NRSA63J-202X	MG R	2kΩ 1/16W	J
R1738	NRSA63J-103X	MG R	10kΩ 1/16W	J	R1881	NRSA63J-103X	MG R	10kΩ 1/16W	J
R1739	NRSA63J-101X	MG R	100Ω 1/16W	J	R1882	NRSA63J-471X	MG R	470Ω 1/16W	J
R1740	NRSA63J-101X	MG R	100Ω 1/16W	J	R1883	NRSA63J-181X	MG R	180Ω 1/16W	J
R1741	NRSA63J-101X	MG R	100Ω 1/16W	J	R1902	QRF154K-2R2	UNF WW R	2.2Ω 15W	K
R1742	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J	R1904	QRE121J-681Y	C R	680Ω 1/2W	J
R1743	NRSA63J-102X	MG R	1kΩ 1/16W	J	R1905	QRM034J-R22	MP R	0.22Ω 3W	J
R1744	NRSA63J-561X	MG R	560Ω 1/16W	J	R1907	NRSA63J-563X	MG R	56kΩ 1/16W	J
R1745	NRSA63J-105X	MG R	1MΩ 1/16W	J	R1908	QRL039J-333	OM R	33kΩ 3W	J
R1746	NRSA63J-333X	MG R	33kΩ 1/16W	J	R1909	QRE121J-474Y	C R	470kΩ 1/2W	J
R1747	NRSA63J-103X	MG R	10kΩ 1/16W	J	R1910	QRE121J-392Y	C R	3.9kΩ 1/2W	J
R1748	NRSA02J-335X	MG R	3.3MΩ 1/10W	J	R1911	QRE121J-332Y	C R	3.3kΩ 1/2W	J
R1749	NRSA02J-335X	MG R	3.3MΩ 1/10W	J	R1912	NRSA63J-182X	MG R	1.8kΩ 1/16W	J
R1750	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J	△ R1915	QRZ0111-474	C R	470kΩ 1W	K
R1755	NRSA63J-101X	MG R	100Ω 1/16W	J	R1952	NRSA63J-332X	MG R	3.3kΩ 1/16W	J
R1756	NRSA63J-101X	MG R	100Ω 1/16W	J	R1953	NRSA63J-101X	MG R	100Ω 1/16W	J
R1757	NRSA63J-222X	MG R	2.2kΩ 1/16W	J	R1954	QRE121J-560Y	C R	56Ω 1/2W	J
R1758	NRSA63J-222X	MG R	2.2kΩ 1/16W	J	R1955	QRG01GJ-330	OM R	33Ω 1W	J
R1760	NRSA63J-682X	MG R	6.8kΩ 1/16W	J	R1956	QRE121J-100Y	C R	10Ω 1/2W	J
R1770	QRE121J-271Y	C R	270Ω 1/2W	J	R1957	QRE121J-6R8Y	C R	6.8Ω 1/2W	J
R1771	NRSA63J-102X	MG R	1kΩ 1/16W	J	R1960	NRSA63J-391X	MG R	390Ω 1/16W	J
R1772	QRE121J-271Y	C R	270Ω 1/2W	J	R1961	QRL029J-223	OM R	22kΩ 2W	J
R1773	NRSA63J-102X	MG R	1kΩ 1/16W	J	R1962	NRSA63J-561X	MG R	560Ω 1/16W	J
R1775	NRSA63J-332X	MG R	3.3kΩ 1/16W	J	R1963	QRE121J-103Y	C R	10kΩ 1/2W	J
R1776	NRSA63J-392X	MG R	3.9kΩ 1/16W	J	R1964	NRSA63J-473X	MG R	47kΩ 1/16W	J
R1777	NRSA63J-682X	MG R	6.8kΩ 1/16W	J	R1965	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
R1779	NRSA63J-272X	MG R	2.7kΩ 1/16W	J	R1966	NRSA63J-682X	MG R	6.8kΩ 1/16W	J
R1780	NRSA63J-471X	MG R	470Ω 1/16W	J	R1967	NRSA63J-473X	MG R	47kΩ 1/16W	J
R1781	NRSA63J-122X	MG R	1.2kΩ 1/16W	J	R1970	NRSA63J-153X	MG R	15kΩ 1/16W	J
R1782	NRSA63J-181X	MG R	180Ω 1/16W	J	R1971	NRSA63J-183X	MG R	18kΩ 1/16W	J
R1783	NRSA63J-221X	MG R	220Ω 1/16W	J	△ R1991	QRZ0057-825	C R	8.2MΩ 1W	J
R1784	NRSA63J-331X	MG R	330Ω 1/16W	J	CAPACITOR				
R1785	NRSA63J-471X	MG R	470Ω 1/16W	J	C1001	NCB31HK-103X	C CAP.	0.01μF 50V	K
R1803	NRSA63J-333X	MG R	33kΩ 1/16W	J	C1002	QETN1HM-106Z	E CAP.	10μF 50V	M
R1804	NRSA63J-750X	MG R	75Ω 1/16W	J	C1003	QFV71HJ-104Z	MF CAP.	0.1μF 50V	J
R1805	NRSA63J-750X	MG R	75Ω 1/16W	J	C1004	QETN1CM-477Z	E CAP.	470μF 16V	M
R1806	NRSA63J-750X	MG R	75Ω 1/16W	J	C1005	NCB31HK-222X	C CAP.	2200pF 50V	K
R1807	NRSA63J-750X	MG R	75Ω 1/16W	J	C1006	QETN1CM-336Z	E CAP.	33μF 16V	M
R1808	NRSA63J-823X	MG R	82kΩ 1/16W	J	C1007	NCB31HK-103X	C CAP.	0.01μF 50V	K
R1809	NRSA63J-391X	MG R	390Ω 1/16W	J	C1101	QFLC1HJ-472Z	M CAP.	4700pF 50V	J
R1810	NRSA63J-823X	MG R	82kΩ 1/16W	J	C1102	NCB31HK-472X	C CAP.	4700pF 50V	K
R1811	NRSA63J-391X	MG R	390Ω 1/16W	J	C1103	NCB31HK-472X	C CAP.	4700pF 50V	K
R1812	NRSA63J-104X	MG R	100kΩ 1/16W	J	C1104	NCB31HK-472X	C CAP.	4700pF 50V	K
R1813	NRSA63J-222X	MG R	2.2kΩ 1/16W	J	C1106	NCB31HK-103X	C CAP.	0.01μF 50V	K
R1815	NRSA63J-101X	MG R	100Ω 1/16W	J	C1107	NCB31HK-103X	C CAP.	0.01μF 50V	K
R1818	NRSA63J-222X	MG R	2.2kΩ 1/16W	J	C1109	QETN1HM-106Z	E CAP.	10μF 50V	M
R1820	NRSA63J-101X	MG R	100Ω 1/16W	J	C1150	NCB31HK-472X	C CAP.	4700pF 50V	K
R1821	NRSA63J-222X	MG R	2.2kΩ 1/16W	J	C1151	NCB31HK-472X	C CAP.	4700pF 50V	K
R1823	NRSA63J-101X	MG R	100Ω 1/16W	J	C1308	NCB31HK-103X	C CAP.	0.01μF 50V	K
R1824	NRSA63J-222X	MG R	2.2kΩ 1/16W	J	C1310	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
R1826	NRSA63J-101X	MG R	100Ω 1/16W	J	C1352	QFK62EK-104Z	MM CAP.	0.1μF 250V	K
R1829	NRSA63J-750X	MG R	75Ω 1/16W	J	C1353	QETN2EM-475Z	E CAP.	4.7μF 250V	M
R1830	NRSA63J-222X	MG R	2.2kΩ 1/16W	J	C1354	QCZ0131-222	C CAP.	2200pF 2000V	K
R1831	NRSA63J-222X	MG R	2.2kΩ 1/16W	J	C1355	QCZ0131-472	C CAP.	4700pF 2000V	K
R1832	NRSA63J-122X	MG R	1.2kΩ 1/16W	J	C1357	NDC31HJ-101X	C CAP.	100pF 50V	J
R1833	NRSA63J-102X	MG R	1kΩ 1/16W	J	C1358	QETN1CM-477Z	E CAP.	470μF 16V	M
R1834	NRSA63J-562X	MG R	5.6kΩ 1/16W	J	C1401	QETN1HM-105Z	E CAP.	1μF 50V	M
R1835	NRSA63J-562X	MG R	5.6kΩ 1/16W	J	C1402	QCB31HK-682Z	E CAP.	6800pF 50V	K
R1836	NRSA63J-750X	MG R	75Ω 1/16W	J	C1403	QEHR1VM-227Z	C CAP.	220μF 35V	M
R1837	NRSA63J-101X	MG R	100Ω 1/16W	J	C1406	QFLC2AJ-683Z	M CAP.	0.068μF 100V	J
R1838	QRK126J-121X	UNF C R	120Ω 1/2W	J	C1407	QCS32HJ-180Z	C CAP.	18pF 500V	J
R1839	QRE121J-221Y	C R	220Ω 1/2W	J	C1408	QFV71HJ-184Z	MF CAP.	0.18μF 50V	J
R1840	QRE121J-221Y	C R	220Ω 1/2W	J	C1411	NCF21HZ-334X	C CAP.	0.33μF 50V	Z
R1841	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J	C1412	NCF21HZ-334X	C CAP.	0.33μF 50V	Z
R1842	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J					
R1843	NRSA63J-821X	MG R	820Ω 1/16W	J					
R1844	NRSA63J-222X	MG R	2.2kΩ 1/16W	J					

△ Symbol No.	Part No.	Part Name	Description	Local
CAPACITOR				
C1413	QFLC2AJ-563Z	M CAP.	0.056μF 100V J	
C1422	QEHQ1VM-108	E CAP.	1000μF 35V M	
C1521	QETN1VM-476Z	E CAP.	47μF 35V M	
C1522	QFLC1HJ-332Z	M CAP.	3300pF 50V J	
C1523	QFLC1HJ-223Z	M CAP.	0.022μF 50V J	
C1524	QFZ0196-602	MPP CAP.	6000pF 1.5KVH ±3%	
C1525	QFZ0196-382	MPP CAP.	3800pF 1.5KVH ±3%	
C1526	QFP32GJ-393	PP CAP.	0.039μF 400V J	
C1527	QFZ0199-154	MPP CAP.	0.15μF AC250V J	
C1528	QFZ0199-124	MPP CAP.	0.12μF AC250V J	
C1529	QEH2EM-475Z	E CAP.	4.7μF 250V M	
C1530	QCB32HK-561Z	C CAP.	560pF 500V K	
C1531	QEH1EM-108Z	E CAP.	1000μF 25V M	
C1533	QEH1EM-108Z	E CAP.	1000μF 25V M	
C1535	QCB32HK-101Z	C CAP.	100pF 500V K	
C1536	QFLC1HJ-103Z	M CAP.	0.01μF 50V J	
C1540	QFV71HJ-104Z	MF CAP.	0.1μF 50V J	
C1541	QETN2EM-106Z	E CAP.	10μF 250V M	
C1550	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1591	QETN1AM-107Z	E CAP.	100μF 10V M	
C1592	QEZ0203-107	E CAP.	100μF 160V M	
C1593	QETN1EM-476Z	E CAP.	47μF 25V M	
C1602	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1603	QETN1CM-107Z	E CAP.	100μF 16V M	
C1604	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1606	NDC31HJ-2R0X	C CAP.	2.0pF 50V J	
C1607	NDC31HJ-2R0X	C CAP.	2.0pF 50V J	
C1608	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1609	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1610	QETN1HM-106Z	E CAP.	10μF 50V M	
C1611	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1612	QETN1HM-106Z	E CAP.	10μF 50V M	
C1613	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1615	QETN1HM-106Z	E CAP.	10μF 50V M	
C1616	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1617	QETN1HM-106Z	E CAP.	10μF 50V M	
C1619	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1620	QETN1HM-106Z	E CAP.	10μF 50V M	
C1621	NCB31HK-102X	C CAP.	1000pF 50V K	
C1622	NCB31HK-102X	C CAP.	1000pF 50V K	
C1623	NCF31AZ-105X	C CAP.	1μF 10V Z	
C1624	NCF31AZ-105X	C CAP.	1μF 10V Z	
C1650	QEH1HM-106Z	E CAP.	10μF 50V M	
C1651	QEH1HM-107Z	E CAP.	100μF 50V M	
C1652	QETN1HM-106Z	E CAP.	10μF 50V M	
C1655	QEHQ1VM-108	E CAP.	1000μF 35V M	
C1656	QEHQ1VM-108	E CAP.	1000μF 35V M	
C1659	NCF21HZ-224X	C CAP.	0.22μF 50V Z	
C1660	NCF21HZ-224X	C CAP.	0.22μF 50V Z	
C1661	NCF21HZ-224X	C CAP.	0.22μF 50V Z	
C1662	QEH1HM-106Z	E CAP.	10μF 50V M	
C1663	NCF21HZ-224X	C CAP.	0.22μF 50V Z	
C1665	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1666	NCB31HK-153X	C CAP.	0.015μF 50V K	
C1667	NCB31HK-153X	C CAP.	0.015μF 50V K	
C1668	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1669	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1670	NCB31HK-223X	C CAP.	0.022μF 50V K	
C1671	QETN1CM-476Z	E CAP.	47μF 16V M	
C1672	NCB31HK-473X	C CAP.	0.047μF 50V K	
C1673	QETN1CM-336Z	E CAP.	33μF 16V M	
C1674	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1675	NCB31HK-473X	C CAP.	0.047μF 50V K	
C1676	NCB31HK-223X	C CAP.	0.022μF 50V K	
C1681	QETN1CM-227Z	E CAP.	220μF 16V M	
C1682	QETN1CM-227Z	E CAP.	220μF 16V M	
C1683	QETN1CM-336Z	E CAP.	33μF 16V M	
C1684	QETN1HM-106Z	E CAP.	10μF 50V M	
C1685	NCF31AZ-105X	C CAP.	1μF 10V Z	
C1686	NCF31AZ-105X	C CAP.	1μF 10V Z	
C1701	QETN1CM-227Z	E CAP.	220μF 16V M	
C1702	QETN1HM-106Z	E CAP.	10μF 50V M	

△ Symbol No.	Part No.	Part Name	Description	Local
CAPACITOR				
C1703	NDC31HJ-330X	C CAP.	33pF 50V J	
C1704	NDC31HJ-330X	C CAP.	33pF 50V J	
C1706	NCB21EK-224X	C CAP.	0.22μF 25V K	
C1707	QETN1CM-107Z	E CAP.	100μF 16V M	
C1709	QETN1CM-107Z	E CAP.	100μF 16V M	
C1710	NCB21EK-224X	C CAP.	0.22μF 25V K	
C1711	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1713	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1714	QETN1CM-476Z	E CAP.	47μF 16V M	
C1720	QETN1CM-476Z	E CAP.	47μF 16V M	
C1725	NCB31HK-681X	C CAP.	680pF 50V K	
C1730	NCB21EK-224X	C CAP.	0.22μF 25V K	
C1731	NCB21EK-224X	C CAP.	0.22μF 25V K	
C1732	QETN1CM-107Z	E CAP.	100μF 16V M	
C1733	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1734	NCB31HK-222X	C CAP.	2200pF 50V K	
C1735	NCB31HK-222X	C CAP.	2200pF 50V K	
C1736	QETN1HM-105Z	E CAP.	1μF 50V M	
C1737	QETN1HM-105Z	E CAP.	1μF 50V M	
C1738	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1739	NFV41CJ-104X	MPPS CAP.	0.1μF 16V J	
C1740	QETN1HM-225Z	E CAP.	2.2μF 50V M	
C1741	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1742	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1743	QETN1CM-107Z	E CAP.	100μF 16V M	
C1744	NCB31HK-102X	C CAP.	1000pF 50V K	
C1745	NCB31EK-473X	C CAP.	0.047μF 25V K	
C1746	NCB31EK-473X	C CAP.	0.047μF 25V K	
C1747	NCB31EK-473X	C CAP.	0.047μF 25V K	
C1749	QETN1HM-106Z	E CAP.	10μF 50V M	
C1751	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1752	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1753	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1760	NCB31HK-104X	C CAP.	0.1μF 50V K	
C1761	QETN1CM-107Z	E CAP.	100μF 16V M	
C1770	QETN1HM-106Z	E CAP.	10μF 50V M	
C1801	QETN1HM-106Z	E CAP.	10μF 50V M	
C1802	QETN1HM-106Z	E CAP.	10μF 50V M	
C1803	QETN1HM-106Z	E CAP.	10μF 50V M	
C1804	QETN1HM-106Z	E CAP.	10μF 50V M	
C1805	NCB31HK-104X	C CAP.	0.1μF 50V K	
C1807	NCF31AZ-105X	C CAP.	1μF 10V Z	
C1808	NCF31AZ-105X	C CAP.	1μF 10V Z	
C1810	NCF31AZ-105X	C CAP.	1μF 10V Z	
C1811	NCB31HK-104X	C CAP.	0.1μF 50V K	
C1812	NCF31AZ-105X	C CAP.	1μF 10V Z	
C1813	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1814	NCB31HK-104X	C CAP.	0.1μF 50V K	
C1815	NCF31AZ-105X	C CAP.	1μF 10V Z	
C1817	NCF31AZ-105X	C CAP.	1μF 10V Z	
C1819	NCB31HK-104X	C CAP.	0.1μF 50V K	
C1820	NCF31AZ-105X	C CAP.	1μF 10V Z	
C1821	NCF31AZ-105X	C CAP.	1μF 10V Z	
C1822	QETN1CM-477Z	E CAP.	470μF 16V M	
C1823	QETN1CM-107Z	E CAP.	100μF 16V M	
C1824	QETN1CM-107Z	E CAP.	100μF 16V M	
C1825	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1826	NCB31HK-104X	C CAP.	0.1μF 50V K	
C1827	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1829	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1830	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1831	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1833	QETN1HM-226Z	E CAP.	22μF 50V M	
C1834	NDC31HJ-181X	C CAP.	180pF 50V J	
△ C1901	QFZ9073-104	MM CAP.	0.1μF	
△ C1902	QFZ9073-473	MM CAP.	0.047μF	
C1903	QCZ9015-102Z	C CAP.	1000pF AC250V	Z
C1904	QCZ9015-102Z	C CAP.	1000pF AC250V	Z
C1905	QCZ9015-102Z	C CAP.	1000pF AC250V	Z
△ C1906	QFZ9073-224	MM CAP.	0.22μF	
C1907	QEZ0552-227	E CAP.	220μF	
C1908	QFZ0209-222	MPP CAP.	2200pF	

△	Symbol No.	Part No.	Part Name	Description	Local	△	Symbol No.	Part No.	Part Name	Description	Local
CAPACITOR						DIODE					
	C1910	NDC31HJ-471X	C CAP.	470pF	50V J		D1551	RGP10J-5025-T3	SI. DIODE		
	C1911	QEHR1EM-227Z	E CAP.	220pF	25V M		D1553	RGP10J-5025-T3	SI. DIODE		
	C1914	QETN1EM-227Z	E CAP.	220pF	25V M		D1554	RGP10J-5025-T3	SI. DIODE		
	C1915	QFLC1HJ-222Z	M CAP.	2200pF	50V J		D1592	MA3075/H-X	ZENER DIODE		
	C1952	QCB32HK-471Z	C CAP.	470pF	500V K		D1652	MA3330/L-X	ZENER DIODE		
	C1953	QEHQ1VM-108	E CAP.	1000pF	35V M		D1653	MA3330/L-X	ZENER DIODE		
	C1954	NCB31HK-102X	C CAP.	1000pF	50V K		D1682	MA111-X	SI. DIODE		
	C1957	QCB32HK-471Z	C CAP.	470pF	500V K		D1702	MA3024-X	ZENER DIODE		
	C1958	QEHQ1EM-108	E CAP.	1000pF	25V M		D1730	MA111-X	SI. DIODE		
	C1959	QCZ0364-561	C CAP.	560pF			D1731	MA111-X	SI. DIODE		
	C1960	QEZ0203-107	E CAP.	100pF	160V M		D1732	MA111-X	SI. DIODE		
	C1962	QETN1HM-106Z	E CAP.	10pF	50V M		D1733	MA111-X	SI. DIODE		
	C1963	QETN1CM-476Z	E CAP.	47pF	16V M		D1760	SLR-342VR-T16	LED		
	C1964	QEHHR1VM-476Z	E CAP.	47pF	35V M		D1770	MA111-X	SI. DIODE		
	C1968	NCB31CK-104X	C CAP.	0.1pF	16V K		D1771	P1241-04	PHOTO CONDUCTOR		
	C1972	QEHHR1VM-476Z	E CAP.	47pF	35V M		D1801	MA3120/M-X	ZENER DIODE		
	C1973	QEHHR1CM-107Z	E CAP.	100pF	16V M		D1802	MA3120/M-X	ZENER DIODE		
	C1974	NCB31CK-104X	C CAP.	0.1pF	16V K		D1901	GSIB460	BRIDGE DIODE		
	C1975	QEHHR1CM-227Z	E CAP.	220pF	16V M		D1903	MTZJ12C-T2	ZENER DIODE		
	C1976	QEHHR1CM-107Z	E CAP.	100pF	16V M		D1904	EG01C-T2	SI. DIODE		
	C1977	QEHHR1VM-476Z	E CAP.	47pF	35V M		D1906	EG01C-T2	SI. DIODE		
	C1978	NCB31HK-104X	C CAP.	0.1pF	50V K		D1907	MA3300/M-X	ZENER DIODE		
	C1980	QETN1CM-107Z	E CAP.	100pF	16V M		D1908	MTZJ27B-T2	ZENER DIODE		
△	C1991	QCZ9079-102	C CAP.	1000pF	250V M		D1909	MA111-X	SI. DIODE		
△	C1992	QCZ9079-102	C CAP.	1000pF	250V M		D1910	NRSA63J-0R0X	MG R	0.0Ω	1/16W J
△	C1993	QCZ9079-102	C CAP.	1000pF	250V M		D1911	RGP10J-TS-T3	SI. DIODE		
TRANSFORMER							D1912	1SS133-T2	SI. DIODE		
	T1521	CE40203-00CJ1	DRIVE TRANSF				D1914	ERC30-02L38	SI. DIODE		
△	T1551	QQH0104-001	FB TRANSF				D1952	ERC30-02L38	SI. DIODE		
△	T1901	QQS0117-001	SW TRANSF				D1954	RGP30B-F1	SI. DIODE		
							D1955	1SR35-400A-T2	SI. DIODE		
							D1956	RU3AM-LFC4	SI. DIODE		
COIL							D1958	MTZJ5.1A-T2	ZENER DIODE		
	L1001	QQL244K-8R2Z	COIL	8.2μH	K		D1964	MA3330/L-X	ZENER DIODE		
	L1002	QQL244K-8R2Z	COIL	8.2μH	K		D1965	1SS133-T2	SI. DIODE		
	L1101	QQL244J-5R6Z	COIL	5.6μH	J		D1966	MA3068/M-X	ZENER DIODE		
	L1104	QQL244K-180Z	COIL	18μH	K		D1968	MA111-X	SI. DIODE		
	L1351	QQL03BJ-5R6Z	P COIL	5.6μH	J		D1969	MA111-X	SI. DIODE		
	L1523	QQR1005-002	LINEARITY COIL								
	L1524	QQLZ034-430	COIL	43μH							
	L1601	QQL244K-4R7Z	COIL	4.7μH	K						
	L1602	QRN143J-0R0X	C R	0.0Ω	1/4W J						
	L1701	QQL244K-100Z	COIL	10μH	K						
	L1702	QQL244K-100Z	COIL	10μH	K						
	L1731	QQL244K-150Z	COIL	15μH	K						
	L1951	QQLZ034-460	COIL	46μH							
	L1953	QQL244J-5R6Z	COIL	5.6μH	J						
	L1954	QQL244J-5R6Z	COIL	5.6μH	J						
DIODE						TRANSISTOR					
	D1101	DAN235K-X	SI. DIODE				Q1101	2SC5083/L-P/-T	TRANSISTOR		
	D1351	MA111-X	SI. DIODE				Q1109	2SA1037AK/QR/-X	TRANSISTOR		
	D1356	MA111-X	SI. DIODE				Q1111	2SC2412K/QR/-X	TRANSISTOR		
	D1357	RGP10J-5025-T3	SI. DIODE				Q1150	2SC2412K/QR/-X	TRANSISTOR		
	D1358	RGP10J-5025-T3	SI. DIODE				Q1301	2SA1037AK/QR/-X	TRANSISTOR		
	D1359	RGP10J-5025-T3	SI. DIODE				Q1302	2SA1037AK/QR/-X	TRANSISTOR		
	D1360	MA3075/M-X	ZENER DIODE				Q1353	2SC2412K/QR/-X	TRANSISTOR		
	D1401	RGP10J-5025-T3	SI. DIODE				Q1354	2SC2412K/QR/-X	TRANSISTOR		
	D1402	MTZJ75-T2	ZENER DIODE				Q1355	2SC2412K/QR/-X	TRANSISTOR		
	D1405	1N4003-T2	SI. DIODE				Q1521	2SC2655/Y/-T	TRANSISTOR		
	D1408	MA111-X	SI. DIODE				Q1522	2SD2634-YD	POWER TRANSISTOR		
	D1521	ERB06-15-F1	SI. DIODE				Q1591	2SA1208/ST/Z1-T	TRANSISTOR		
	D1522	RU3AM-LFC4	SI. DIODE				Q1592	DTC124EKA-X	DIGI. TRANSISTOR		
	D1523	RGP10J-5025-T3	SI. DIODE				Q1660	2SC2412K/QR/-X	TRANSISTOR		
	D1541	RGP10J-5025-T3	SI. DIODE				Q1661	2SC2412K/QR/-X	TRANSISTOR		
	D1550	MA111-X	SI. DIODE				Q1683	2SA1037AK/QR/-X	TRANSISTOR		
							Q1684	2SA1037AK/QR/-X	TRANSISTOR		
							Q1685	DTC323TK-X	DIGI. TRANSISTOR		
							Q1686	DTC323TK-X	DIGI. TRANSISTOR		
							Q1687	2SC2412K/QR/-X	TRANSISTOR		
							Q1701	2SA1037AK/QR/-X	TRANSISTOR		
							Q1702	2SA1037AK/QR/-X	TRANSISTOR		
							Q1703	2SC2412K/QR/-X	TRANSISTOR		
							Q1720	2SA1037AK/QR/-X	TRANSISTOR		
							Q1770	2SA1037AK/QR/-X	TRANSISTOR		
							Q1801	DTC323TK-X	DIGI. TRANSISTOR		
							Q1802	DTC323TK-X	DIGI. TRANSISTOR		
							Q1803	2SA1037AK/QR/-X	TRANSISTOR		
							Q1804	2SC1740S/QR/-T	TRANSISTOR		
							Q1860	2SC2412K/QR/-X	TRANSISTOR		
							Q1861	2SA1037AK/QR/-X	TRANSISTOR		
							Q1862	2SA1037AK/QR/-X	TRANSISTOR		

△ Symbol No.	Part No.	Part Name	Description	Local
DIODE				
Q1952	2SC2412K/QR/-X	TRANSISTOR		
Q1953	2SC2412K/QR/-X	TRANSISTOR		
Q1954	2SC2412K/QR/-X	TRANSISTOR		
IC				
IC1351	TDA6107Q/N2	I.C		
IC1401	AN5522	I.C		
IC1601	MSP3445G-QG-B8X	I.C		
IC1650	AN5276	I.C		
IC1665	BA4558F-X	I.C		
IC1701	TDA9365N13S0841	I.C (MCU)		
IC1702	AT24C08-21LS	I.C	(SERVICE)	
IC1760	GP1U281Q	IR DETECT UNIT		
IC1801	MM1492AF	I.C		
IC1901	STR-F6707A/F7	I.C		
IC1951	SE135N	I.C		
IC1972	L88M33T-X	I.C		
IC1974	BA51W12ST-V5	I.C		
OTHERS				
	LC30114-001C-H	LED HOLDER		
	CM35921-005-H	CDS HOLDER		
CF1106	QAX0639-001Z	C TRAP		
CL1001	QZW0027-002	WIRE CLAMP		
CL1002	QZW0027-001	WIRE CLAMP		
△ CP1951	ICP-N75-Y	IC PROTECTOR		
△ CP1953	ICP-N75-Y	IC PROTECTOR		
△ F1901	QMF51E2-4R0J4	FUSE		
FC1901	CEMG002-001Z	FUSE CLIP		
J1770	QNS0155-001	3.5 JACK		
J1771	QNN0282-003	PIN JACK		
J1772	QNN0282-002	PIN JACK		
J1773	QNN0282-001	PIN JACK		
J1801	QNN0349-001	PIN JACK		
J1802	QNN0349-002	PIN JACK		
J1803	QNN0348-001	PIN JACK		
J1804	QNN0349-001	PIN JACK		
K1101	QQR1214-001Y	FERRITE BEADS		
K1103	QQR1214-001Y	FERRITE BEADS		
K1104	QQR1214-001Y	FERRITE BEADS		
K1105	QQR1214-001Y	FERRITE BEADS		
K1106	QQR1214-001Y	FERRITE BEADS		
K1951	QQR1214-001Y	FERRITE BEADS		
K1954	QQR1214-001Y	FERRITE BEADS		
K1955	QQR1214-001Y	FERRITE BEADS		
△ LC1601	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
△ LF1901	QQR0673-004	LINE FILTER		
△ LF1902	QQR1035-002	LINE FILTER		
△ PC1901	PC123F2	IC(PHOTO COUPLE)		
△ RY1901	QSK0061-001	RELAY		
S1780	QSW0619-003Z	TACT SWITCH	MENU	
S1781	QSW0619-003Z	TACT SWITCH	CH-	
S1782	QSW0619-003Z	TACT SWITCH	CH+	
S1783	QSW0619-003Z	TACT SWITCH	VOL-	
S1784	QSW0619-003Z	TACT SWITCH	VOL+	
△ S1901	QSW0846-001	PUSH SWITCH	POWER	
SF1101	QAX0663-001	SAW FILTER		
SF1102	QAX0731-001	SAW FILTER		
SG1301	QAF0006-501	SURGE ABSORBER		
SG1302	QAF0006-501	SURGE ABSORBER		
SG1303	QAF0006-501	SURGE ABSORBER		
SG1304	QAF0041-272	SURGE ABSORBER		
△ SK1351	CE42446-001	CRT SOCKET		
TH1901	QAD0134-4R5	P THERMISTOR		
TU1001	QAU0251-001	TUNER		
△ VA1901	QAF0052-621	VARISTOR		
W1003	QQR1214-001Y	FERRITE BEADS		
W1008	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	

△ Symbol No.	Part No.	Part Name	Description	Local
OTHERS				
W1010	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1071	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1096	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1239	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1257	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1307	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1309	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1322	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1325	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1326	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1330	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1333	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1375	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1379	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1388	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1417	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1418	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1420	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1430	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
X1601	CE42546-001Z	X TAL		
X1701	QAX0688-001	CRYSTAL		
Y1004	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
Y1301	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
Y1602	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
Y1604	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	

REMOTE CONTROL UNIT PARTS LIST (RM-C248-2C)

△ Ref.No.	Part No.	Part Name	Description	Local
	31392340128	BATTERY COVER		