

■ PRINTED WIRING BOARD PARTS LIST [AV-29L31/DPH]

MAIN PW BOARD ASS'Y (SCH-1039A-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		R1543	QRE121J-471Y	C R	470Ω 1/2W	J
	R1002	NRSA63J-221X	MG R	220Ω 1/16W	J		R1545	QRE121J-220Y	C R	22Ω 1/2W	J
	R1003	NRSA63J-392X	MG R	3.9kΩ 1/16W	J		R1546	QRE121J-822Y	C R	8.2kΩ 1/2W	J
	R1004	NRSA63J-221X	MG R	220Ω 1/16W	J		R1547	QRG01GJ-121	OM R	120Ω 1W	J
	R1006	NRSA63J-273X	MG R	27kΩ 1/16W	J		R1561	QRL029J-220	OM R	22Ω 2W	J
	R1101	NRSA63J-100X	MG R	10Ω 1/16W	J		R1562	QRE121J-123Y	C R	12kΩ 1/2W	J
	R1102	NRSA63J-682X	MG R	6.8kΩ 1/16W	J		R1563	QRZ0056-103Z	COMP R	10kΩ 1/2W	K
	R1103	NRSA63J-272X	MG R	2.7kΩ 1/16W	J		R1591	QRA14CF-1202Y	CMF R	12.0kΩ 1/4W	F
	R1104	NRSA63J-181X	MG R	180Ω 1/16W	J		R1592	QRZ0221-2R2	OM R	2.2Ω 2W	
	R1105	NRSA63J-220X	MG R	22Ω 1/16W	J		R1593	NRSA02F-332X	MG R	3.3kΩ 1/10W	F
	R1106	NRSA63J-101X	MG R	100Ω 1/16W	J		R1594	QRE121J-183Y	C R	18kΩ 1/2W	J
	R1107	NRSA63J-472X	MG R	4.7kΩ 1/16W	J		R1595	NRSA63J-222X	MG R	2.2kΩ 1/16W	J
	R1108	NRSA63J-222X	MG R	2.2kΩ 1/16W	J		R1602	NRSA63J-271X	MG R	270Ω 1/16W	J
	R1109	NRSA63J-222X	MG R	2.2kΩ 1/16W	J		R1603	NRSA63J-101X	MG R	100Ω 1/16W	J
	R1110	NRSA63J-222X	MG R	2.2kΩ 1/16W	J		R1604	NRSA63J-101X	MG R	100Ω 1/16W	J
	R1117	NRSA63J-102X	MG R	1kΩ 1/16W	J		R1634	NRSA63J-222X	MG R	2.2kΩ 1/16W	J
	R1119	NRSA63J-102X	MG R	1kΩ 1/16W	J		R1635	NRSA63J-222X	MG R	2.2kΩ 1/16W	J
	R1120	NRSA63J-471X	MG R	470Ω 1/16W	J		R1640	NRSA63J-102X	MG R	1kΩ 1/16W	J
	R1150	NRSA63J-331X	MG R	330Ω 1/16W	J		R1650	NRSA63J-223X	MG R	22kΩ 1/16W	J
	R1151	NRSA63J-222X	MG R	2.2kΩ 1/16W	J		R1651	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
	R1152	NRSA63J-121X	MG R	120Ω 1/16W	J		R1652	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
	R1153	NRSA63J-122X	MG R	1.2kΩ 1/16W	J		R1653	NRSA63J-104X	MG R	100kΩ 1/16W	J
	R1154	NRSA63J-181X	MG R	180Ω 1/16W	J		R1654	NRSA63J-223X	MG R	22kΩ 1/16W	J
	R1301	NRSA63J-222X	MG R	2.2kΩ 1/16W	J		R1655	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
	R1302	NRSA63J-222X	MG R	2.2kΩ 1/16W	J		R1656	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
	R1303	NRSA63J-562X	MG R	5.6kΩ 1/16W	J		R1657	NRSA63J-104X	MG R	100kΩ 1/16W	J
	R1304	NRSA63J-222X	MG R	2.2kΩ 1/16W	J		R1658	QRE121J-2R2Y	C R	2.2Ω 1/2W	J
	R1305	NRSA63J-222X	MG R	2.2kΩ 1/16W	J		R1659	QRE121J-2R2Y	C R	2.2Ω 1/2W	J
	R1306	NRSA63J-562X	MG R	5.6kΩ 1/16W	J		R1660	NRSA63J-103X	MG R	10kΩ 1/16W	J
	R1308	NRSA63J-101X	MG R	100Ω 1/16W	J		R1661	NRSA63J-683X	MG R	68kΩ 1/16W	J
	R1309	NRSA63J-104X	MG R	100kΩ 1/16W	J		R1662	NRSA63J-333X	MG R	33kΩ 1/16W	J
	R1310	NRSA63J-473X	MG R	47kΩ 1/16W	J		R1663	NRSA63J-103X	MG R	10kΩ 1/16W	J
	R1311	NRSA63J-123X	MG R	12kΩ 1/16W	J		R1664	NRSA63J-222X	MG R	2.2kΩ 1/16W	J
	R1401	NRSA63J-224X	MG R	220kΩ 1/16W	J		R1665	NRSA63J-392X	MG R	3.9kΩ 1/16W	J
	R1403	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J		R1666	NRSA63J-392X	MG R	3.9kΩ 1/16W	J
	R1405	NRSA63J-682X	MG R	6.8kΩ 1/16W	J		R1667	NRSA63J-103X	MG R	10kΩ 1/16W	J
	R1406	NRSA63J-472X	MG R	4.7kΩ 1/16W	J		R1668	NRSA63J-683X	MG R	68kΩ 1/16W	J
	R1408	NRSA63J-682X	MG R	6.8kΩ 1/16W	J		R1669	NRSA63J-563X	MG R	56kΩ 1/16W	J
	R1410	NRSA63J-472X	MG R	4.7kΩ 1/16W	J		R1670	NRSA63J-153X	MG R	15kΩ 1/16W	J
	R1411	QRG01GJ-221	OM R	220Ω 1W	J		R1671	NRSA63J-272X	MG R	2.7kΩ 1/16W	J
	R1412	QRE121J-1R0Y	C R	1Ω 1/2W	J		R1672	NRSA63J-563X	MG R	56kΩ 1/16W	J
	R1413	QRX01GJ-1R2	MF R	1.2Ω 1W	J		R1673	NRSA63J-683X	MG R	68kΩ 1/16W	J
	R1414	QRE121J-2R7Y	C R	2.7Ω 1/2W	J		R1674	NRSA63J-683X	MG R	68kΩ 1/16W	J
	R1425	NRSA63J-683X	MG R	68kΩ 1/16W	J		R1675	NRSA63J-103X	MG R	10kΩ 1/16W	J
	R1478	NRSA63J-101X	MG R	100Ω 1/16W	J		R1676	NRSA63J-472X	MG R	4.7kΩ 1/16W	J
	R1479	NRSA63J-101X	MG R	100Ω 1/16W	J		R1677	NRSA63J-472X	MG R	4.7kΩ 1/16W	J
	R1480	QRE121J-681Y	C R	680Ω 1/2W	J		R1678	NRSA63J-153X	MG R	15kΩ 1/16W	J
	R1481	NRSA63J-223X	MG R	22kΩ 1/16W	J		R1679	NRSA63J-272X	MG R	2.7kΩ 1/16W	J
	R1482	NRSA63J-562X	MG R	5.6kΩ 1/16W	J		R1680	NRSA63J-683X	MG R	68kΩ 1/16W	J
	R1483	NRSA63J-823X	MG R	82kΩ 1/16W	J		R1688	NRSA63J-273X	MG R	27kΩ 1/16W	J
	R1484	NRSA63J-562X	MG R	5.6kΩ 1/16W	J		R1690	NRSA63J-104X	MG R	100kΩ 1/16W	J
	R1485	NRSA63J-123X	MG R	12kΩ 1/16W	J		R1691	NRSA63J-682X	MG R	6.8kΩ 1/16W	J
	R1486	NRSA63J-272X	MG R	2.7kΩ 1/16W	J		R1692	NRSA63J-104X	MG R	100kΩ 1/16W	J
	R1487	NRSA63J-333X	MG R	33kΩ 1/16W	J		R1693	NRSA63J-103X	MG R	10kΩ 1/16W	J
	R1489	NRSA63J-122X	MG R	1.2kΩ 1/16W	J		R1696	NRSA63J-222X	MG R	2.2kΩ 1/16W	J
	R1490	NRSA63J-102X	MG R	1kΩ 1/16W	J		R1701	NRSA63J-103X	MG R	10kΩ 1/16W	J
	R1491	NRSA63J-562X	MG R	5.6kΩ 1/16W	J		R1702	NRSA63J-101X	MG R	100Ω 1/16W	J
	R1492	NRSA63J-822X	MG R	8.2kΩ 1/16W	J		R1703	NRSA63J-101X	MG R	100Ω 1/16W	J
	R1493	QRE121J-223Y	C R	22kΩ 1/2W	J		R1705	NRSA63J-102X	MG R	1kΩ 1/16W	J
	R1494	QRL039J-330	OM R	33Ω 3W	J		R1706	NRSA63J-102X	MG R	1kΩ 1/16W	J
	R1521	NRSA63J-101X	MG R	100Ω 1/16W	J		R1707	NRSA63J-472X	MG R	4.7kΩ 1/16W	J
	R1522	NRSA63J-102X	MG R	1kΩ 1/16W	J		R1708	NRSA63J-472X	MG R	4.7kΩ 1/16W	J
	R1523	QRL039J-151	OM R	150Ω 3W	J		R1709	NRSA63J-472X	MG R	4.7kΩ 1/16W	J
	R1524	QRL039J-151	OM R	150Ω 3W	J		R1710	NRSA63J-472X	MG R	4.7kΩ 1/16W	J
	R1526	QRL029J-271	OM R	270Ω 2W	J		R1711	NRSA63J-101X	MG R	100Ω 1/16W	J
	R1527	QRL039J-103	OM R	10kΩ 3W	J		R1712	NRSA63J-101X	MG R	100Ω 1/16W	J
	R1528	QRX029J-3R3	MF R	3.3Ω 2W	J		R1713	NRSA63J-101X	MG R	100Ω 1/16W	J
	R1529	QRX029J-3R3	MF R	3.3Ω 2W	J		R1714	NRSA63J-101X	MG R	100Ω 1/16W	J
	R1531	NRSA63J-182X	MG R	1.8kΩ 1/16W	J		R1715	NRSA63J-103X	MG R	10kΩ 1/16W	J
△	R1532	QRZ9017-4R7	F R	4.7Ω 1/4W	J		R1716	NRSA63J-103X	MG R	10kΩ 1/16W	J
	R1541	QRE121J-124Y	C R	120kΩ 1/2W	J		R1717	NRSA63J-103X	MG R	10kΩ 1/16W	J
	R1542	QRE121J-124Y	C R	120kΩ 1/2W	J		R1718	NRSA63J-221X	MG R	220Ω 1/16W	J

△ Symbol No.	Part No.	Part Name	Description	Local
RESISTOR				
R1719	NRSA63J-221X	MG R	220Ω 1/16W J	
R1720	NRSA63J-102X	MG R	1kΩ 1/16W J	
R1721	NRSA63J-221X	MG R	220Ω 1/16W J	
R1722	NRSA63J-221X	MG R	220Ω 1/16W J	
R1723	NRSA63J-221X	MG R	220Ω 1/16W J	
R1724	NRSA63J-221X	MG R	220Ω 1/16W J	
R1725	NRSA63J-103X	MG R	10kΩ 1/16W J	
R1726	NRSA63J-472X	MG R	4.7kΩ 1/16W J	
R1727	NRSA63J-104X	MG R	100kΩ 1/16W J	
R1728	NRSA63J-103X	MG R	10kΩ 1/16W J	
R1730	NRSA63J-223X	MG R	22kΩ 1/16W J	
R1731	NRSA63J-101X	MG R	100Ω 1/16W J	
R1732	NRSA02F-393X	MG R	39kΩ 1/10W F	
R1733	NRSA63J-273X	MG R	27kΩ 1/16W J	
R1734	NRSA63J-391X	MG R	390Ω 1/16W J	
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	
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-225X	MG R	2.2MΩ 1/10W J	
R1749	NRSA02J-185X	MG R	1.8MΩ 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	
R1790	NRSA63J-0R0X	MG R	0.0Ω 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-391X	MG R	390Ω 1/16W J	
R1833	NRSA63J-331X	MG R	330Ω 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-221X	MG R	220Ω 1/16W J	
R1849	NRSA63J-471X	MG R	470Ω 1/16W J	
R1850	QRE141J-0R0Y	C R	0.0Ω 1/4W J	
R1880	NRSA63J-202X	MG R	2kΩ 1/16W J	
R1881	NRSA63J-103X	MG R	10kΩ 1/16W J	
R1882	NRSA63J-181X	MG R	180Ω 1/16W J	
R1883	NRSA63J-471X	MG R	470Ω 1/16W J	
R1902	QRF154K-2R2	UNF WW R	2.2Ω 15W K	
R1903	QRL039J-473	OM R	47kΩ 3W J	
R1904	QRE121J-681Y	C R	680Ω 1/2W J	
R1905	QRM034J-R10	MP R	0.1Ω 3W J	
R1908	NRSA63J-103X	MG R	10kΩ 1/16W J	
R1909	QRE121J-274Y	C R	270kΩ 1/2W J	
R1911	QRE121J-472Y	C R	4.7kΩ 1/2W J	
R1912	QRE121J-222Y	C R	2.2kΩ 1/2W J	
△ R1913	QRZ9017-4R7	F R	4.7Ω 1/4W J	
R1914	QRL039J-473	OM R	47kΩ 3W J	
R1915	QRE121J-394Y	C R	390kΩ 1/2W J	
R1916	QRE121J-332Y	C R	3.3kΩ 1/2W J	
R1917	NRSA63J-101X	MG R	100Ω 1/16W J	
R1918	NRSA63J-224X	MG R	220kΩ 1/16W J	
R1919	NRSA63J-104X	MG R	100kΩ 1/16W J	
R1920	NRSA63J-473X	MG R	47kΩ 1/16W J	
R1921	QRE121J-563Y	C R	56kΩ 1/2W J	
R1951	QRE121J-223Y	C R	22kΩ 1/2W J	
R1952	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
R1953	QRE121J-152Y	C R	1.5kΩ 1/2W J	
R1955	QRG01GJ-470	OM R	47Ω 1W J	
R1957	QRE121J-5R6Y	C R	5.6Ω 1/2W J	
R1958	QRL039J-820	OM R	82Ω 3W J	
R1959	QRE121J-820Y	C R	82Ω 1/2W J	
R1960	NRSA63J-391X	MG R	390Ω 1/16W J	
R1961	QRL029J-223	OM R	22kΩ 2W J	
R1962	NRSA63J-681X	MG R	680Ω 1/16W J	
R1963	QRE121J-332Y	C R	3.3kΩ 1/2W J	
R1964	NRSA63J-103X	MG R	10kΩ 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	
R1968	NRSA63J-331X	MG R	330Ω 1/16W J	
R1969	QRT029J-2R7	MF R	2.7Ω 2W 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	NCB31HK-472X	C CAP.	4700pF 50V K	
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	
C1150	NCB31HK-472X	C CAP.	4700pF 50V K	
C1151	NCB31HK-472X	C CAP.	4700pF 50V K	
C1301	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1302	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1304	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1305	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1306	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1307	NDC31HJ-330X	C CAP.	33pF 50V J	
C1308	NCB31HK-103X	C CAP.	0.01μF 50V K	
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	C1674	NCB31CK-104X	C CAP.	0.1μF	16V K
C1403	QEHR1VM-107Z	E CAP.	100μF	35V M	C1675	NCB31HK-473X	C CAP.	0.047μF	50V K
C1406	QFLC2AJ-683Z	M CAP.	0.068μF	100V J	C1676	NCB31HK-223X	C CAP.	0.022μF	50V K
C1407	QCS32HJ-180Z	C CAP.	18pF	500V J	C1681	QETN1CM-227Z	E CAP.	220μF	16V M
C1411	NCF21HZ-334X	C CAP.	0.33μF	50V Z	C1682	QETN1CM-227Z	E CAP.	220μF	16V M
C1412	NCF21HZ-334X	C CAP.	0.33μF	50V Z	C1683	QETN1CM-336Z	E CAP.	33μF	16V M
C1413	QFLC2AJ-563Z	M CAP.	0.056μF	100V J	C1685	NCF31AZ-105X	C CAP.	1μF	10V Z
C1422	QEHQ1VM-108	E CAP.	1000μF	35V M	C1686	NCF31AZ-105X	C CAP.	1μF	10V Z
C1471	QETN1HM-106Z	E CAP.	10μF	50V M	C1702	QETN1HM-106Z	E CAP.	10μF	50V M
C1480	QETN1HM-106Z	E CAP.	10μF	50V M	C1703	NDC31HJ-330X	C CAP.	33pF	50V J
C1483	QEZ0195-475Z	BP E CAP.	4.7μF	50V M	C1704	NDC31HJ-330X	C CAP.	33pF	50V J
C1485	QETN1HM-226Z	E CAP.	22μF	50V M	C1706	NCB21EK-224X	C CAP.	0.22μF	25V K
C1521	QETN1VM-476Z	E CAP.	47μF	35V M	C1707	QETN1CM-107Z	E CAP.	100μF	16V M
C1522	QFLC1HJ-332Z	M CAP.	3300pF	50V J	C1709	QETN1CM-477Z	E CAP.	470μF	16V M
C1523	QFLC1HJ-223Z	M CAP.	0.022μF	50V J	C1710	NCB21EK-224X	C CAP.	0.22μF	25V K
C1524	QFZ0196-382	MPP CAP.	3800pF	1.5kVH ±3%	C1711	NCB31CK-104X	C CAP.	0.1μF	16V K
C1525	QFZ0200-143	MPP CAP.	0.014μF	1.5kVH ±3%	C1712	QETN1CM-476Z	E CAP.	47μF	16V M
C1526	QFP32JJ-223	PP CAP.	0.022μF	630V J	C1713	NCB31CK-104X	C CAP.	0.1μF	16V K
C1527	QFZ0199-224	MPP CAP.	0.22μF	AC250V J	C1720	QETN1EM-476Z	E CAP.	47μF	25V M
C1528	QFZ0199-224	MPP CAP.	0.22μF	AC250V J	C1725	NCB31HK-681X	C CAP.	680pF	50V K
C1529	QENC2AM-225Z	BP E CAP.	2.2μF	100V M	C1729	QETN1CM-476Z	E CAP.	47μF	16V M
C1530	QCB32HK-561Z	C CAP.	560pF	500V K	C1730	NCB21EK-224X	C CAP.	0.22μF	25V K
C1531	QEHR1EM-108Z	E CAP.	1000μF	25V M	C1731	NCB21EK-224X	C CAP.	0.22μF	25V K
C1532	QCB32HK-561Z	C CAP.	560pF	500V K	C1732	QETN1CM-107Z	E CAP.	100μF	16V M
C1533	QEHR1EM-108Z	E CAP.	1000μF	25V M	C1733	NCB31CK-104X	C CAP.	0.1μF	16V K
C1534	QCB32HK-561Z	C CAP.	560pF	500V K	C1734	NCB31HK-222X	C CAP.	2200pF	50V K
C1536	QFLC1HJ-103Z	M CAP.	0.01μF	50V J	C1735	NCB31HK-222X	C CAP.	2200pF	50V K
C1540	QFV71HJ-104Z	MF CAP.	0.1μF	50V J	C1736	QETN1HM-105Z	E CAP.	1μF	50V M
C1541	QETN2EM-106Z	E CAP.	10μF	250V M	C1737	QETN1HM-105Z	E CAP.	1μF	50V M
C1550	NCB31CK-104X	C CAP.	0.1μF	16V K	C1738	NCB31CK-104X	C CAP.	0.1μF	16V K
C1561	QFV11HJ-683Z	MF CAP.	0.068μF	50V J	C1739	NFV41CJ-104X	MPPS CAP.	0.1μF	16V J
C1566	QFZ0200-113	MPP CAP.	0.011μF	1.5kVH ±3%	C1740	QETN1HM-225Z	E CAP.	2.2μF	50V M
C1591	QETN1CM-107Z	E CAP.	100μF	16V M	C1741	NCB31CK-104X	C CAP.	0.1μF	16V K
C1592	QETM2CM-227	E CAP.	220μF	160V M	C1742	NCB31CK-104X	C CAP.	0.1μF	16V K
C1593	QETN1EM-476Z	E CAP.	47μF	25V M	C1743	QETN1CM-107Z	E CAP.	100μF	16V M
C1602	NCB31HK-103X	C CAP.	0.01μF	50V K	C1744	NCB31HK-222X	C CAP.	2200pF	50V K
C1603	QETN1CM-107Z	E CAP.	100μF	16V M	C1745	NCB31HK-473X	C CAP.	0.047μF	50V K
C1604	NCB31CK-104X	C CAP.	0.1μF	16V K	C1746	NCB31HK-473X	C CAP.	0.047μF	50V K
C1606	NDC31HJ-2R0X	C CAP.	2.0pF	50V J	C1747	NCB31HK-473X	C CAP.	0.047μF	50V K
C1607	NDC31HJ-2R0X	C CAP.	2.0pF	50V J	C1749	QETN1HM-106Z	E CAP.	10μF	50V M
C1608	NCB31HK-103X	C CAP.	0.01μF	50V K	C1751	NCB21HK-104X	C CAP.	0.1μF	50V K
C1609	NCB31HK-103X	C CAP.	0.01μF	50V K	C1752	NCB21HK-104X	C CAP.	0.1μF	50V K
C1610	QETN1HM-106Z	E CAP.	10μF	50V M	C1753	NCB21HK-104X	C CAP.	0.1μF	50V K
C1611	NCB31CK-104X	C CAP.	0.1μF	16V K	C1801	QETN1HM-106Z	E CAP.	10μF	50V M
C1612	QETN1HM-106Z	E CAP.	10μF	50V M	C1802	QETN1HM-106Z	E CAP.	10μF	50V M
C1613	NCB31CK-104X	C CAP.	0.1μF	16V K	C1803	QETN1HM-106Z	E CAP.	10μF	50V M
C1615	QETN1HM-106Z	E CAP.	10μF	50V M	C1804	QETN1HM-106Z	E CAP.	10μF	50V M
C1616	NCB31CK-104X	C CAP.	0.1μF	16V K	C1805	NCB31CK-104X	C CAP.	0.1μF	16V K
C1617	QETN1HM-106Z	E CAP.	10μF	50V M	C1807	NCF31AZ-105X	C CAP.	1μF	10V Z
C1619	NCB31CK-104X	C CAP.	0.1μF	16V K	C1808	NCF31AZ-105X	C CAP.	1μF	10V Z
C1620	QETN1HM-106Z	E CAP.	10μF	50V M	C1810	NCF31AZ-105X	C CAP.	1μF	10V Z
C1621	NCB31HK-102X	C CAP.	1000pF	50V K	C1811	NCB31CK-104X	C CAP.	0.1μF	16V K
C1622	NCB31HK-102X	C CAP.	1000pF	50V K	C1812	NCF31AZ-105X	C CAP.	1μF	10V Z
C1623	NCF31AZ-105X	C CAP.	1μF	10V Z	C1813	NCB31HK-103X	C CAP.	0.01μF	50V K
C1624	NCF31AZ-105X	C CAP.	1μF	10V Z	C1814	NCB31CK-104X	C CAP.	0.1μF	16V K
C1650	QEHR1HM-106Z	E CAP.	10μF	50V M	C1815	NCF31AZ-105X	C CAP.	1μF	10V Z
C1651	QEHQ1HM-107	E CAP.	100μF	50V M	C1817	NCF31AZ-105X	C CAP.	1μF	10V Z
C1652	QETN1HM-106Z	E CAP.	10μF	50V M	C1819	NCB31CK-104X	C CAP.	0.1μF	16V K
C1659	NCF21HZ-224X	C CAP.	0.22μF	50V Z	C1820	NCF31AZ-105X	C CAP.	1μF	10V Z
C1660	NCF21HZ-224X	C CAP.	0.22μF	50V Z	C1821	NCF31AZ-105X	C CAP.	1μF	10V Z
C1661	NCF21HZ-224X	C CAP.	0.22μF	50V Z	C1822	QETN1CM-477Z	E CAP.	470μF	16V M
C1662	QETN1HM-106Z	E CAP.	10μF	50V M	C1823	QETN1CM-107Z	E CAP.	100μF	16V M
C1663	NCF21HZ-224X	C CAP.	0.22μF	50V Z	C1824	QETN1CM-107Z	E CAP.	100μF	16V M
C1665	NCB31CK-104X	C CAP.	0.1μF	16V K	C1825	NCB31HK-103X	C CAP.	0.01μF	50V K
C1666	NCB31HK-222X	C CAP.	2200pF	50V K	C1826	NCB31CK-104X	C CAP.	0.1μF	16V K
C1667	NCB31HK-222X	C CAP.	2200pF	50V K	C1827	NCB31HK-103X	C CAP.	0.01μF	50V K
C1668	NCB31CK-104X	C CAP.	0.1μF	16V K	C1829	NCB31HK-103X	C CAP.	0.01μF	50V K
C1669	NCB31CK-104X	C CAP.	0.1μF	16V K	C1830	NCB31HK-103X	C CAP.	0.01μF	50V K
C1670	NCB31HK-223X	C CAP.	0.022μF	50V K	C1831	NCB31HK-103X	C CAP.	0.01μF	50V K
C1671	QETN1EM-476Z	E CAP.	47μF	25V M	C1833	QETN1HM-226Z	E CAP.	22μF	50V M
C1672	NCB31HK-473X	C CAP.	0.047μF	50V K	C1834	NDC31HJ-181X	C CAP.	180pF	50V J
C1673	QETN1CM-336Z	E CAP.	33μF	16V M	△ C1902	QFZ9073-104	MM CAP.	0.1μF	

△ Symbol No.	Part No.	Part Name	Description	Local
CAPACITOR				
△ C1903	QCZ9015-102Z	C CAP.	1000pF AC250V	Z
△ C1904	QCZ9015-102Z	C CAP.	1000pF AC250V	Z
△ C1905	QCZ9015-102Z	C CAP.	1000pF AC250V	Z
C1907	QEZ0371-337	E CAP.	330pF 400V	M
C1909	QCZ0325-821	C CAP.	820pF 2000V	K
C1910	NDC31HJ-471X	C CAP.	470pF 50V	J
C1911	QETN1VM-476Z	E CAP.	47pF 35V	M
C1915	QCS31HJ-151Z	C CAP.	150pF 50V	J
C1916	QETN1EM-476Z	E CAP.	47pF 25V	M
C1918	QCB32HK-103	C CAP.	0.01μF 500V	K
C1919	QCZ0325-391	C CAP.	390pF 2000V	K
C1921	QCS31HJ-820Z	C CAP.	82pF 50V	J
C1952	QCB32HK-471Z	C CAP.	470pF 500V	K
C1953	QEHQ1VM-228	E CAP.	2200μF 35V	M
C1955	QCB32HK-471Z	C CAP.	470pF 500V	K
C1956	QETN1VM-107Z	E CAP.	100pF 35V	M
C1957	QCB31HK-471Z	C CAP.	470pF 50V	K
C1958	QEHRI1CM-108Z	E CAP.	1000pF 16V	M
C1959	QCZ0364-561	C CAP.	560pF	
C1960	QEZ0203-227	E CAP.	220μF 160V	M
C1961	QETN1CM-476Z	E CAP.	47pF 16V	M
C1962	QETN1HM-106Z	E CAP.	10μF 50V	M
C1963	QETN1CM-477Z	E CAP.	470pF 16V	M
C1964	QETN1EM-476Z	E CAP.	47pF 25V	M
C1965	QETN1VM-476Z	E CAP.	47pF 35V	M
C1966	QETN1CM-107Z	E CAP.	100pF 16V	M
C1968	NCB31CK-104X	C CAP.	0.1μF 16V	K
C1970	QETN1CM-107Z	E CAP.	100pF 16V	M
C1972	QETN1EM-476Z	E CAP.	47pF 25V	M
C1974	NCB31CK-104X	C CAP.	0.1μF 16V	K
C1975	QETN1CM-227Z	E CAP.	220μF 16V	M
C1977	QETN1EM-476Z	E CAP.	47pF 25V	M
C1978	NCB21HK-104X	C CAP.	0.1μF 50V	K
C1980	QETN1CM-107Z	E CAP.	100pF 16V	M
C1981	NCB31HK-102X	C CAP.	1000pF 50V	K
C1982	QETN1CM-476Z	E CAP.	47pF 16V	M
C1983	QETN1CM-107Z	E CAP.	100pF 16V	M
△ C1991	QCZ9079-102	C CAP.	1000pF 250V	M
△ C1992	QCZ9079-471	C CAP.	470pF 250V	M
△ C1993	QCZ9079-471	C CAP.	470pF 250V	M

TRANSFORMER

△ T1521	QQR1229-001	DRIVE TRANSF
△ T1551	QQH0096-001	FB TRANSF
T1561	QQR1153-001	DEF TRANSF
△ T1901	QQS0110-001	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
L1301	QQL244K-221Z	PEAKING COIL	220μH	K
L1401	QQL26AK-220Z	COIL	22μH	K
L1480	QQR1138-001	CHOKE COIL		
L1523	QQR1243-001	LINEARITY COIL		
L1541	QQL244K-220Z	COIL	22μH	K
L1561	QQLZ028-272	COIL	2.7mH	
L1601	QQL244K-4R7Z	COIL	4.7μH	K
L1701	QQL244K-100Z	COIL	10μH	K
L1702	QQL244K-100Z	COIL	10μH	K
L1731	QQL244J-101Z	COIL	100μH	J
L1951	QQLZ034-460	COIL	46μH	
L1953	QQL244J-5R6Z	COIL	5.6μH	J
L1954	QQL26AK-820Z	COIL	82μH	K

△ Symbol No.	Part No.	Part Name	Description	Local
DIODE				
D1101	DAN235K-X	SI. DIODE		
D1401	RGP10J-5025-T3	SI. DIODE		
D1402	MTZJ75-T2	ZENER DIODE		
D1405	1N4003-T2	SI. DIODE		
D1408	MA111-X	SI. DIODE		
D1480	MTZJ4.3A-T2	ZENER DIODE		
D1521	RH3G-F1	SI. DIODE		
D1522	31DF6N-FC5	SI. DIODE		
D1523	RGP10J-5025-T3	SI. DIODE		
D1541	RGP10J-5025-T3	SI. DIODE		
D1550	MA111-X	SI. DIODE		
D1551	EU2-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		
D1701	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
D1702	MA3020-X	ZENER DIODE		
D1730	MA111-X	SI. DIODE		
D1731	MA111-X	SI. DIODE		
D1732	MA111-X	SI. DIODE		
D1733	MA111-X	SI. DIODE		
D1801	MA3120/M/-X	ZENER DIODE		
D1802	MA3120/M/-X	ZENER DIODE		
D1901	GSIB460	BRIDGE DIODE		
D1902	MTZJ33B-T2	ZENER DIODE		
D1903	1SS133-T2	SI. DIODE		
D1906	MTZJ27B-T2	ZENER DIODE		
D1907	MTZJ33B-T2	ZENER DIODE		
D1908	MA3200/M/-X	ZENER DIODE		
D1909	MA111-X	SI. DIODE		
D1910	MA3075/H/-X	ZENER DIODE		
D1911	RGP10J-5025-T3	SI. DIODE		
D1912	RGP10J-5025-T3	SI. DIODE		
D1913	RGP10M-5010-T3	SI. DIODE		
D1914	1SS133-T2	SI. DIODE		
D1915	MA3068/M/-X	ZENER DIODE		
D1916	MTZJ15B-T2	ZENER DIODE		
D1950	RGP10J-5025-T3	SI. DIODE		
D1952	ERC30-02L38	SI. DIODE		
D1953	RGP10J-5025-T3	SI. DIODE		
D1954	RU30A-F1	SI. DIODE		
D1955	1SR35-400A-T2	SI. DIODE		
D1956	31DF6N-FC5	SI. DIODE		
D1958	MTZJ5.1A-T2	ZENER DIODE		
D1960	MA111-X	SI. DIODE		
D1964	MA3330/L/-X	ZENER DIODE		
D1966	MA3039/H/-X	ZENER DIODE		
D1968	MA111-X	SI. DIODE		
D1969	MA111-X	SI. DIODE		
D1970	MTZJ9.1B-T2	ZENER DIODE		
D1971	MA111-X	SI. DIODE		

TRANSISTOR

Q1101	2SC5083/L-P/-T	TRANSISTOR
Q1109	2SA1037AK/QR/-X	TRANSISTOR
Q1111	2SC2412K/QR/-X	TRANSISTOR
Q1150	2SC2412K/QR/-X	TRANSISTOR
Q1301	2SA1037AK/QR/-X	TRANSISTOR
Q1302	2SA1037AK/QR/-X	TRANSISTOR
Q1304	2SC2412K/QR/-X	TRANSISTOR
Q1480	2SD1408/OY/-LB	POWER TRANSISTOR
Q1521	2SC2655/Y/-T	TRANSISTOR
Q1522	2SD2634-YD	POW 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

△ Symbol No.	Part No.	Part Name	Description	Local
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		
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		
Q1901	2SC3852A	POWER TRANSISTOR		
Q1902	2SA1037AK/QR/-X	TRANSISTOR		
Q1903	2SA1037AK/QR/-X	TRANSISTOR		
Q1951	2SA1013/RO/-T	TRANSISTOR		
Q1952	2SC2412K/QR/-X	TRANSISTOR		
Q1953	2SC2412K/QR/-X	TRANSISTOR		
Q1954	2SC2412K/QR/-X	TRANSISTOR		
Q1955	2SC2412K/QR/-X	TRANSISTOR		
IC				
IC1301	TDA9181T/N1-X	I.C		
IC1401	LA78041	I.C		
IC1461	JLC1562BF-X	I.C		
IC1480	UPC358G2-XE	I.C (MONOLITHIC)		
IC1601	MSP3445G-QG-B8X	I.C		
IC1650	AN5277	I.C		
IC1665	BA4558F-X	I.C		
IC1701	TDA9365N13S0841	I.C (MCU)		
IC1702	AT24C08-29LS	I.C	(SERVICE)	
IC1801	MM1492AF	I.C		
IC1901	STR-F6456S/F7	I.C		
IC1951	SE135N	I.C		
IC1972	L88M33T-X	I.C		
IC1973	BA17812T	I.C		
IC1974	BA51W12ST-V5	I.C		
OTHERS				
CF1106	QAX0639-001Z	C TRAP		
△ CP1650	ICP-N50-Y	IC PROTECTOR		
△ CP1951	ICP-N75-Y	IC PROTECTOR		
△ CP1953	ICP-N38-Y	IC PROTECTOR		
J1801	QNN0349-001	PIN JACK		
J1802	QNN0349-002	PIN JACK		
J1803	QNN0348-001	PIN JACK		
J1804	QNN0349-001	PIN JACK		
K1301	CE41433-001Z	BEADS CORE		
K1705	QQR1214-001Y	FERRITE BEADS		
K1903	QQR1214-001Y	FERRITE BEADS		
K1904	CE42050-001Z	BEADS CORE		
K1951	QQR1214-001Y	FERRITE BEADS		
K1953	QQR1214-001Y	FERRITE BEADS		
K1954	QQR1214-001Y	FERRITE BEADS		
K1955	QQR1214-001Y	FERRITE BEADS		
LC1601	CE42482-103Y	EMI FILTER		
△ LF1901	QQR1035-002	LINE FILTER		
△ PC1901	PC123F2	IC(PHOTO COUPLE		
△ RY1901	QSK0061-001	RELAY		
SF1101	QAX0663-001	SAW FILTER		
SF1102	QAX0594-001	SAW FILTER		
TH1901	QAD0134-4R5	P THERMISTOR		
TU1001	QAU0251-001	TUNER		
W1010	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1067	QQR1214-001Y	FERRITE BEADS		
W1239	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1257	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1306	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	

△ Symbol No.	Part No.	Part Name	Description	Local
OTHERS				
W1307	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1309	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1321	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	
W1379	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1383	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1386	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1393	QQR1214-001Y	FERRITE BEADS		
W1395	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1397	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1405	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1418	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1423	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W1428	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	
Y1602	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
Y1603	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
CRT SOCKET PW BOARD ASS'Y (SCH-3001A-H2)				
△ Symbol No.	Part No.	Part Name	Description	Local
RESISTOR				
R3101	NRSA63J-682X	MG R	6.8kΩ 1/16W J	
R3102	NRSA63J-102X	MG R	1kΩ 1/16W J	
R3103	NRSA63J-153X	MG R	15kΩ 1/16W J	
R3104	NRSA63J-682X	MG R	6.8kΩ 1/16W J	
R3105	NRSA63J-102X	MG R	1kΩ 1/16W J	
R3106	NRSA63J-272X	MG R	2.7kΩ 1/16W J	
R3107	NRSA63J-682X	MG R	6.8kΩ 1/16W J	
R3108	NRSA63J-102X	MG R	1kΩ 1/16W J	
R3109	NRSA63J-562X	MG R	5.6kΩ 1/16W J	
R3110	NRSA63J-101X	MG R	100Ω 1/16W J	
R3111	NRSA63J-101X	MG R	100Ω 1/16W J	
R3112	NRSA63J-101X	MG R	100Ω 1/16W J	
R3113	NRSA63J-563X	MG R	56kΩ 1/16W J	
R3121	QRC121K-561Z	COMP R	560Ω 1/2W K	
R3122	QRC121K-561Z	COMP R	560Ω 1/2W K	
R3123	QRC121K-561Z	COMP R	560Ω 1/2W K	
R3125	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
R3126	QRE121J-393Y	C R	39kΩ 1/2W J	
R3128	NRSA63J-473X	MG R	47kΩ 1/16W J	
R3129	NRSA63J-223X	MG R	22kΩ 1/16W J	
R3142	NRSA63J-101X	MG R	100Ω 1/16W J	
R3150	QRZ0107-152Z	C R	1.5kΩ 1W K	
R3152	NRSA63J-101X	MG R	100Ω 1/16W J	
R3160	NRSA63J-101X	MG R	100Ω 1/16W J	
R3166	QRZ0107-152Z	C R	1.5kΩ 1W K	
R3170	QRZ0107-474Z	C R	470kΩ 1W K	
R3171	QRZ0107-152Z	C R	1.5kΩ 1W K	
R3172	NRSA63J-101X	MG R	100Ω 1/16W J	
△ R3175	QRZ9021-1R5	F R	1.5Ω 1W J	
R3176	QRE121J-123Y	C R	12kΩ 1/2W J	
R3211	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
R3212	NRSA63J-153X	MG R	15kΩ 1/16W J	
R3213	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
R3214	NRSA63J-152X	MG R	1.5kΩ 1/16W J	
R3215	NRSA63J-680X	MG R	68Ω 1/16W J	
R3216	NRSA63J-221X	MG R	220Ω 1/16W J	
△ R3217	QRJ146J-100X	UNF C R	10Ω 1/4W J	

△ Symbol No.	Part No.	Part Name	Description	Local
RESISTOR				
R3221	NRSA63J-470X	MG R	47Ω 1/16W J	
R3222	NRSA63J-470X	MG R	47Ω 1/16W J	
R3224	NRSA63J-122X	MG R	1.2kΩ 1/16W J	
R3225	QRE121J-563Y	C R	56kΩ 1/2W J	
R3226	QRE121J-563Y	C R	56kΩ 1/2W J	
R3227	NRSA63J-122X	MG R	1.2kΩ 1/16W J	
R3228	NRSA63J-390X	MG R	39Ω 1/16W J	
R3229	QRE121J-2R7Y	C R	2.7Ω 1/2W J	
R3230	QRE121J-2R7Y	C R	2.7Ω 1/2W J	
R3231	NRSA63J-390X	MG R	39Ω 1/16W J	
R3232	QRE121J-121Y	C R	120Ω 1/2W J	
R3233	QRL029J-391	OM R	390Ω 2W J	
R3251	NRSA63J-822X	MG R	8.2kΩ 1/16W J	
R3252	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
R3253	NRSA63J-101X	MG R	100Ω 1/16W J	
R3254	NRSA63J-563X	MG R	56kΩ 1/16W J	
R3255	NRSA63J-223X	MG R	22kΩ 1/16W J	
R3256	NRSA63J-681X	MG R	680Ω 1/16W J	
R3257	NRSA63J-102X	MG R	1kΩ 1/16W J	
R3258	NRSA63J-182X	MG R	1.8kΩ 1/16W J	
R3259	NRSA63J-102X	MG R	1kΩ 1/16W J	
R3260	NRSA63J-271X	MG R	270Ω 1/16W J	
R3261	NRSA63J-101X	MG R	100Ω 1/16W J	
R3262	NRSA63J-101X	MG R	100Ω 1/16W J	
R3263	NRSA63J-101X	MG R	100Ω 1/16W J	
R3264	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
R3265	NRSA63J-102X	MG R	1kΩ 1/16W J	
R3266	NRSA63J-103X	MG R	10kΩ 1/16W J	
R3267	NRSA63J-102X	MG R	1kΩ 1/16W J	
R3268	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
R3269	NRSA63J-102X	MG R	1kΩ 1/16W J	
R3270	NRSA63J-103X	MG R	10kΩ 1/16W J	
R3271	NRSA63J-102X	MG R	1kΩ 1/16W J	
R3272	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
R3273	NRSA63J-102X	MG R	1kΩ 1/16W J	
R3274	NRSA63J-103X	MG R	10kΩ 1/16W J	
R3275	NRSA63J-102X	MG R	1kΩ 1/16W J	

CAPACITOR

C3101	QETN1CM-477Z	E CAP.	470μF 16V M	
C3102	QFK62EK-104Z	MM CAP.	0.1μF 250V K	
C3107	QETM2EM-336	E CAP.	33μF 250V M	
C3109	QCZ0131-472	C CAP.	4700pF 2000V K	
C3110	QCZ0131-222	C CAP.	2200pF 2000V K	
C3114	QCS31HJ-151Z	C CAP.	150pF 50V J	
C3121	QETN1HM-225Z	E CAP.	2.2μF 50V M	
C3123	QETN2EM-475Z	E CAP.	4.7μF 250V M	
C3204	NDC31HJ-561X	C CAP.	560pF 50V J	
C3205	QETN1HM-335Z	E CAP.	3.3μF 50V M	
C3206	QETN1HM-106Z	E CAP.	10μF 50V M	
C3207	QCS31HJ-5R0Z	C CAP.	5.0pF 50V J	
C3209	QETN1CM-107Z	E CAP.	100μF 16V M	
C3211	NDC31HJ-391X	C CAP.	390pF 50V J	
C3212	QCB32HK-472Z	C CAP.	4700pF 500V K	
C3213	NDC31HJ-561X	C CAP.	560pF 50V J	
C3214	QETN2CM-106Z	E CAP.	10μF 160V M	
C3215	QCB32HK-472Z	C CAP.	4700pF 500V K	
C3216	QETN2CM-106Z	E CAP.	10μF 160V M	
C3217	QETN1AM-107Z	E CAP.	100μF 10V M	
C3218	QETN1AM-107Z	E CAP.	100μF 10V M	
C3219	QETN1AM-337Z	E CAP.	330μF 10V M	
C3220	QCS32HJ-680Z	C CAP.	68pF 500V J	
C3251	QENC1HM-105Z	BP E CAP.	1μF 50V M	
C3252	NDC31HJ-151X	C CAP.	150pF 50V J	
C3253	NDC31HJ-560X	C CAP.	56pF 50V J	
C3255	NCB31HK-103X	C CAP.	0.01μF 50V K	
C3264	QETN1AM-107Z	E CAP.	100μF 10V M	
C3265	QETN1AM-107Z	E CAP.	100μF 10V M	
C3266	QETN1AM-107Z	E CAP.	100μF 10V M	
C3267	QETN1CM-227Z	E CAP.	220μF 16V M	

△ Symbol No.	Part No.	Part Name	Description	Local
COIL				
L3121	QQL244J-5R6Z	COIL	5.6μH J	
L3251	QQL244K-150Z	COIL	15μH K	
DIODE				
D3107	MA111-X	SI. DIODE		
D3108	MA3075/H/-X	ZENER DIODE		
D3109	MA3051/H/-X	ZENER DIODE		
D3110	MA111-X	SI. DIODE		
D3111	MA3051/H/-X	ZENER DIODE		
D3112	MA111-X	SI. DIODE		
D3113	MA3051/H/-X	ZENER DIODE		
D3114	MA111-X	SI. DIODE		
D3115	EU01N-T2	SI. DIODE		
D3116	EU01N-T2	SI. DIODE		
D3117	EU01N-T2	SI. DIODE		
D3121	1N4003-T2	SI. DIODE		
D3122	1N4003-T2	SI. DIODE		
D3123	1N4003-T2	SI. DIODE		
D3124	MA111-X	SI. DIODE		
D3125	MTZJ75-T2	ZENER DIODE		
D3201	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
D3202	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
D3203	RGP10J-5025-T3	SI. DIODE		
D3204	RGP10J-5025-T3	SI. DIODE		
TRANSISTOR				
Q3101	2SC2412K/QR/-X	TRANSISTOR		
Q3102	2SC2412K/QR/-X	TRANSISTOR		
Q3103	2SC2412K/QR/-X	TRANSISTOR		
Q3104	2SC2412K/QR/-X	TRANSISTOR		
Q3105	2SC2412K/QR/-X	TRANSISTOR		
Q3106	2SC2412K/QR/-X	TRANSISTOR		
Q3121	2SC4212/Z1/	TRANSISTOR		
Q3122	2SA1037AK/QR/-X	TRANSISTOR		
Q3204	2SC1740S/QR/-T	TRANSISTOR		
Q3205	2SC1740S/QR/-T	TRANSISTOR		
Q3206	2SA933AS/QR/-T	TRANSISTOR		
Q3209	2SA1964/DE/	POWER TRANSISTOR		
Q3210	2SC5248/DE/	POWER TRANSISTOR		
Q3251	2SA1037AK/QR/-X	TRANSISTOR		
Q3252	2SC2412K/QR/-X	TRANSISTOR		
Q3253	2SA1037AK/QR/-X	TRANSISTOR		
Q3261	2SA1037AK/QR/-X	TRANSISTOR		
Q3262	2SA1037AK/QR/-X	TRANSISTOR		
Q3263	2SA1037AK/QR/-X	TRANSISTOR		
Q3264	2SC2412K/QR/-X	TRANSISTOR		
Q3265	2SC2412K/QR/-X	TRANSISTOR		
Q3266	2SC2412K/QR/-X	TRANSISTOR		
IC				
IC3101	TDA6107Q/N2	I.C		
OTHERS				
DL3261	CE41925-001	DELAY LINE		
DL3262	CE41925-001	DELAY LINE		
DL3263	CE41925-001	DELAY LINE		
△ FR3201	QRZ9021-561	F R	560Ω 1W J	
K3201	CE41492-001Z	CHOKE COIL		
K3202	CE41492-001Z	CHOKE COIL		
K3203	CE41492-001Z	CHOKE COIL		
K3204	CE41492-001Z	CHOKE COIL		
SG3101	QAF0006-501	SURGE ABSORBER		
SG3102	QAF0006-501	SURGE ABSORBER		
SG3103	QAF0006-501	SURGE ABSORBER		
SG3104	QAF0041-272	SURGE ABSORBER		
△ SK3001	CE42670-001	CRT SOCKET		
W3019	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
W3034	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	

FRONT CONTROL PW BOARD ASS'Y (SCH-8001A-H2)

△	Symbol No.	Part No.	Part Name	Description	Local
RESISTOR					
	R8482	NRSA63J-124X	MG R	120kΩ 1/16W J	
	R8483	NRSA63J-683X	MG R	68kΩ 1/16W J	
	R8484	NRSA63J-562X	MG R	5.6kΩ 1/16W J	
	R8485	NRSA63J-562X	MG R	5.6kΩ 1/16W J	
	R8486	NRSA63J-333X	MG R	33kΩ 1/16W J	
	R8487	NRSA63J-332X	MG R	3.3kΩ 1/16W J	
	R8488	NRSA63J-154X	MG R	150kΩ 1/16W J	
	R8489	NRSA63J-104X	MG R	100kΩ 1/16W J	
	R8491	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
	R8492	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
	R8495	NRSA63J-152X	MG R	1.5kΩ 1/16W J	
	R8497	NRSA63J-562X	MG R	5.6kΩ 1/16W J	
	R8499	QRE121J-561Y	C R	560Ω 1/2W J	
	R8801	NRSA63J-332X	MG R	3.3kΩ 1/16W J	
	R8802	NRSA63J-392X	MG R	3.9kΩ 1/16W J	
	R8803	NRSA63J-682X	MG R	6.8kΩ 1/16W J	
	R8805	NRSA63J-682X	MG R	6.8kΩ 1/16W J	
	R8807	NRSA63J-181X	MG R	180Ω 1/16W J	
	R8808	NRSA63J-221X	MG R	220Ω 1/16W J	
	R8809	NRSA63J-331X	MG R	330Ω 1/16W J	
	R8810	NRSA63J-471X	MG R	470Ω 1/16W J	
	R8811	NRSA63J-821X	MG R	820Ω 1/16W J	
	R8812	NRSA63J-122X	MG R	1.2kΩ 1/16W J	
	R8813	NRSA63J-471X	MG R	470Ω 1/16W J	
	R8815	QRE121J-271Y	C R	270Ω 1/2W J	
	R8816	QRE121J-271Y	C R	270Ω 1/2W J	
	R8817	NRSA63J-102X	MG R	1kΩ 1/16W J	
	R8818	NRSA63J-102X	MG R	1kΩ 1/16W J	
	R8819	NRSA63J-272X	MG R	2.7kΩ 1/16W J	
	R8826	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
	R8830	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
	R8831	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
△	R8901	QRZ0111-474	C R	470kΩ 1W K	

CAPACITOR

	C8481	NCB21EK-224X	C CAP.	0.22μF 25V K	
	C8482	NCB21EK-224X	C CAP.	0.22μF 25V K	
	C8483	NCB21EK-224X	C CAP.	0.22μF 25V K	
	C8484	NCB21EK-224X	C CAP.	0.22μF 25V K	
	C8485	QETN1EM-476Z	E CAP.	47μF 25V M	
	C8487	QFLC1HJ-103Z	M CAP.	0.01μF 50V J	
	C8660	QETM1VM-108	E CAP.	1000μF 35V M	
	C8661	QETM1VM-108	E CAP.	1000μF 35V M	
	C8801	QETN1HM-106Z	E CAP.	10μF 50V M	
	C8802	QETN1CM-107Z	E CAP.	100μF 16V M	
	C8803	NCB31CK-104X	C CAP.	0.1μF 16V K	
	C8815	QETN1CM-107Z	E CAP.	100μF 16V M	
△	C8901	QFZ9073-224	MM CAP.	0.22μF	

COIL

L8401	QQL244K-820Z	COIL	82μH	K
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DIODE

D8601	MA3330/L-X	ZENER DIODE
D8602	MA3330/L-X	ZENER DIODE
D8801	MA111-X	SI. DIODE
D8802	P1241-04	PHOTO CONDUCTOR
D8803	SLR-342VR-T16	LED

TRANSISTOR

Q8481	2SC2412K/QR/-X	TRANSISTOR
Q8801	2SA1037AK/QR/-X	TRANSISTOR

IC

IC8481	LA6515	I C
IC8801	GP1U281Q	IR DETECT UNIT

△	Symbol No.	Part No.	Part Name	Description	Local
OTHERS					
		CM35921-005-H	CDS HOLDER		
		CM36626-B01-H	LED HOLDER		
△	F8901	QMF51E2-4R0J4	FUSE		
	FC8901	CEMG002-001Z	FUSE CLIP		
	J8302	QNN0279-003	PIN JACK		
	J8303	QNN0279-002	PIN JACK		
	J8304	QNN0279-001	PIN JACK		
	J8801	QNS0155-001	3.5 JACK		
△	LF8901	QQR1035-002	LINE FILTER		
	S8801	QSW0619-003Z	TACT SWITCH		CH+
	S8802	QSW0619-003Z	TACT SWITCH		CH-
	S8803	QSW0619-003Z	TACT SWITCH		MENU
	S8804	QSW0619-003Z	TACT SWITCH		TV/VIDEO
	S8805	QSW0619-003Z	TACT SWITCH		VOL+
	S8806	QSW0619-003Z	TACT SWITCH		VOL-
△	S8901	QSW0750-001	PUSH SWITCH		POWER
△	VA8901	QAF0052-621	VARISTOR		
	Y8401	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-29L31B/DPH]

MAIN PW BOARD ASS'Y (SCH-1055A-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	R1543		QRE121J-471Y	C R	470Ω	1/2W J
R1002		NRSA63J-221X	MG R	220Ω	1/16W J	R1545		QRE121J-220Y	C R	22Ω	1/2W J
R1003		NRSA63J-392X	MG R	3.9kΩ	1/16W J	R1546		QRE121J-822Y	C R	8.2kΩ	1/2W J
R1004		NRSA63J-221X	MG R	220Ω	1/16W J	R1547		QRG01GJ-121	OM R	120Ω	1W J
R1006		NRSA63J-273X	MG R	27kΩ	1/16W J	R1561		QRL029J-220	OM R	22Ω	2W J
R1101		NRSA63J-100X	MG R	10Ω	1/16W J	R1562		QRE121J-123Y	C R	12kΩ	1/2W J
R1102		NRSA63J-682X	MG R	6.8kΩ	1/16W J	R1563		QRZ0056-103Z	COMP R	10kΩ	1/2W K
R1103		NRSA63J-272X	MG R	2.7kΩ	1/16W J	R1591		QRA14CF-1202Y	CMF R	12.0kΩ	1/4W F
R1104		NRSA63J-181X	MG R	180Ω	1/16W J	R1592		QRZ0221-2R2	OM R	2.2Ω	2W
R1105		NRSA63J-220X	MG R	22Ω	1/16W J	R1593		NRSA02F-332X	MG R	3.3kΩ	1/10W F
R1106		NRSA63J-101X	MG R	100Ω	1/16W J	R1594		QRE121J-183Y	C R	18kΩ	1/2W J
R1107		NRSA63J-472X	MG R	4.7kΩ	1/16W J	R1595		NRSA63J-222X	MG R	2.2kΩ	1/16W J
R1108		NRSA63J-222X	MG R	2.2kΩ	1/16W J	R1602		NRSA63J-271X	MG R	270Ω	1/16W J
R1109		NRSA63J-222X	MG R	2.2kΩ	1/16W J	R1603		NRSA63J-101X	MG R	100Ω	1/16W J
R1110		NRSA63J-222X	MG R	2.2kΩ	1/16W J	R1604		NRSA63J-101X	MG R	100Ω	1/16W J
R1117		NRSA63J-102X	MG R	1kΩ	1/16W J	R1634		NRSA63J-222X	MG R	2.2kΩ	1/16W J
R1119		NRSA63J-102X	MG R	1kΩ	1/16W J	R1635		NRSA63J-222X	MG R	2.2kΩ	1/16W J
R1120		NRSA63J-471X	MG R	470Ω	1/16W J	R1640		NRSA63J-102X	MG R	1kΩ	1/16W J
R1150		NRSA63J-331X	MG R	330Ω	1/16W J	R1651		NRSA63J-102X	MG R	1kΩ	1/16W J
R1151		NRSA63J-222X	MG R	2.2kΩ	1/16W J	R1652		NRSA63J-472X	MG R	4.7kΩ	1/16W J
R1152		NRSA63J-121X	MG R	120Ω	1/16W J	R1653		NRSA63J-153X	MG R	15kΩ	1/16W J
R1153		NRSA63J-122X	MG R	1.2kΩ	1/16W J	R1655		NRSA63J-102X	MG R	1kΩ	1/16W J
R1154		NRSA63J-181X	MG R	180Ω	1/16W J	R1656		NRSA63J-472X	MG R	4.7kΩ	1/16W J
R1301		NRSA63J-222X	MG R	2.2kΩ	1/16W J	R1657		NRSA63J-153X	MG R	15kΩ	1/16W J
R1302		NRSA63J-222X	MG R	2.2kΩ	1/16W J	R1658		QRE121J-2R2Y	C R	2.2Ω	1/2W J
R1303		NRSA63J-562X	MG R	5.6kΩ	1/16W J	R1659		QRE121J-2R2Y	C R	2.2Ω	1/2W J
R1304		NRSA63J-222X	MG R	2.2kΩ	1/16W J	R1665		NRSA63J-392X	MG R	3.9kΩ	1/16W J
R1305		NRSA63J-222X	MG R	2.2kΩ	1/16W J	R1666		NRSA63J-392X	MG R	3.9kΩ	1/16W J
R1306		NRSA63J-562X	MG R	5.6kΩ	1/16W J	R1667		NRSA63J-273X	MG R	27kΩ	1/16W J
R1308		NRSA63J-101X	MG R	100Ω	1/16W J	R1668		NRSA63J-683X	MG R	68kΩ	1/16W J
R1309		NRSA63J-104X	MG R	100kΩ	1/16W J	R1669		NRSA63J-563X	MG R	56kΩ	1/16W J
R1310		NRSA63J-473X	MG R	47kΩ	1/16W J	R1670		NRSA63J-272X	MG R	2.7kΩ	1/16W J
R1311		NRSA63J-123X	MG R	12kΩ	1/16W J	R1671		NRSA63J-272X	MG R	2.7kΩ	1/16W J
R1401		NRSA63J-224X	MG R	220kΩ	1/16W J	R1672		NRSA63J-563X	MG R	56kΩ	1/16W J
R1403		NRSA63J-0R0X	MG R	0.0Ω	1/16W J	R1673		NRSA63J-683X	MG R	68kΩ	1/16W J
R1405		NRSA63J-682X	MG R	6.8kΩ	1/16W J	R1674		NRSA63J-683X	MG R	68kΩ	1/16W J
R1406		NRSA63J-472X	MG R	4.7kΩ	1/16W J	R1675		NRSA63J-273X	MG R	27kΩ	1/16W J
R1408		NRSA63J-682X	MG R	6.8kΩ	1/16W J	R1676		NRSA63J-472X	MG R	4.7kΩ	1/16W J
R1410		NRSA63J-472X	MG R	4.7kΩ	1/16W J	R1677		NRSA63J-472X	MG R	4.7kΩ	1/16W J
R1411		QRG01GJ-221	OM R	220Ω	1W J	R1678		NRSA63J-272X	MG R	2.7kΩ	1/16W J
R1412		QRE121J-1R0Y	C R	1Ω	1/2W J	R1679		NRSA63J-272X	MG R	2.7kΩ	1/16W J
R1413		QRX01GJ-1R2	MF R	1.2Ω	1W J	R1680		NRSA63J-683X	MG R	68kΩ	1/16W J
R1414		QRE121J-2R7Y	C R	2.7Ω	1/2W J	R1688		NRSA63J-273X	MG R	27kΩ	1/16W J
R1425		NRSA63J-683X	MG R	68kΩ	1/16W J	R1690		NRSA63J-104X	MG R	100kΩ	1/16W J
R1478		NRSA63J-101X	MG R	100Ω	1/16W J	R1691		NRSA63J-682X	MG R	6.8kΩ	1/16W J
R1479		NRSA63J-101X	MG R	100Ω	1/16W J	R1692		NRSA63J-104X	MG R	100kΩ	1/16W J
R1480		QRE121J-681Y	C R	680Ω	1/2W J	R1693		NRSA63J-103X	MG R	10kΩ	1/16W J
R1481		NRSA63J-223X	MG R	22kΩ	1/16W J	R1694		NRSA63J-472X	MG R	4.7kΩ	1/16W J
R1482		NRSA63J-562X	MG R	5.6kΩ	1/16W J	R1695		NRSA63J-682X	MG R	6.8kΩ	1/16W J
R1483		NRSA63J-823X	MG R	82kΩ	1/16W J	R1696		NRSA63J-222X	MG R	2.2kΩ	1/16W J
R1484		NRSA63J-562X	MG R	5.6kΩ	1/16W J	R1701		NRSA63J-103X	MG R	10kΩ	1/16W J
R1485		NRSA63J-123X	MG R	12kΩ	1/16W J	R1702		NRSA63J-101X	MG R	100Ω	1/16W J
R1486		NRSA63J-272X	MG R	2.7kΩ	1/16W J	R1703		NRSA63J-101X	MG R	100Ω	1/16W J
R1487		NRSA63J-333X	MG R	33kΩ	1/16W J	R1705		NRSA63J-102X	MG R	1kΩ	1/16W J
R1489		NRSA63J-122X	MG R	1.2kΩ	1/16W J	R1706		NRSA63J-102X	MG R	1kΩ	1/16W J
R1490		NRSA63J-102X	MG R	1kΩ	1/16W J	R1707		NRSA63J-472X	MG R	4.7kΩ	1/16W J
R1491		NRSA63J-562X	MG R	5.6kΩ	1/16W J	R1708		NRSA63J-472X	MG R	4.7kΩ	1/16W J
R1492		NRSA63J-822X	MG R	8.2kΩ	1/16W J	R1709		NRSA63J-472X	MG R	4.7kΩ	1/16W J
R1493		QRE121J-223Y	C R	22kΩ	1/2W J	R1710		NRSA63J-472X	MG R	4.7kΩ	1/16W J
R1494		QRL039J-330	OM R	33Ω	3W J	R1711		NRSA63J-101X	MG R	100Ω	1/16W J
R1521		NRSA63J-101X	MG R	100Ω	1/16W J	R1712		NRSA63J-101X	MG R	100Ω	1/16W J
R1522		NRSA63J-102X	MG R	1kΩ	1/16W J	R1713		NRSA63J-101X	MG R	100Ω	1/16W J
R1523		QRL039J-151	OM R	150Ω	3W J	R1714		NRSA63J-101X	MG R	100Ω	1/16W J
R1524		QRL039J-151	OM R	150Ω	3W J	R1715		NRSA63J-103X	MG R	10kΩ	1/16W J
R1526		QRL029J-271	OM R	270Ω	2W J	R1716		NRSA63J-103X	MG R	10kΩ	1/16W J
R1527		QRL039J-103	OM R	10kΩ	3W J	R1717		NRSA63J-103X	MG R	10kΩ	1/16W J
R1528		QRX029J-3R3	MF R	3.3Ω	2W J	R1718		NRSA63J-221X	MG R	220Ω	1/16W J
R1529		QRX029J-3R3	MF R	3.3Ω	2W J	R1719		NRSA63J-221X	MG R	220Ω	1/16W J
R1531		NRSA63J-182X	MG R	1.8kΩ	1/16W J	R1720		NRSA63J-102X	MG R	1kΩ	1/16W J
△ R1532		QRZ9017-4R7	F R	4.7Ω	1/4W J	R1721		NRSA63J-221X	MG R	220Ω	1/16W J
R1541		QRE121J-124Y	C R	120kΩ	1/2W J	R1722		NRSA63J-221X	MG R	220Ω	1/16W J
R1542		QRE121J-124Y	C R	120kΩ	1/2W J	R1723		NRSA63J-221X	MG R	220Ω	1/16W J

△ Symbol No.	Part No.	Part Name	Description	Local	△ Symbol No.	Part No.	Part Name	Description	Local
RESISTOR					RESISTOR				
R1724	NRSA63J-221X	MG R	220Ω 1/16W J		R1882	NRSA63J-181X	MG R	180Ω 1/16W J	
R1725	NRSA63J-103X	MG R	10kΩ 1/16W J		R1883	NRSA63J-471X	MG R	470Ω 1/16W J	
R1726	NRSA63J-472X	MG R	4.7kΩ 1/16W J		R1902	QRF154K-2R2	UNF WW R	2.2Ω 15W K	
R1727	NRSA63J-104X	MG R	100kΩ 1/16W J		R1903	QRL039J-473	OM R	47kΩ 3W J	
R1728	NRSA63J-103X	MG R	10kΩ 1/16W J		R1904	QRE121J-681Y	C R	680Ω 1/2W J	
R1730	NRSA63J-223X	MG R	22kΩ 1/16W J		R1905	QRM034J-R10	MP R	0.1Ω 3W J	
R1731	NRSA63J-101X	MG R	100Ω 1/16W J		R1908	NRSA63J-103X	MG R	10kΩ 1/16W J	
R1732	NRSA02F-393X	MG R	39kΩ 1/10W F		R1909	QRE121J-274Y	C R	270kΩ 1/2W J	
R1733	NRSA63J-273X	MG R	27kΩ 1/16W J		R1911	QRE121J-472Y	C R	4.7kΩ 1/2W J	
R1734	NRSA63J-391X	MG R	390Ω 1/16W J		R1912	QRE121J-222Y	C R	2.2kΩ 1/2W J	
R1735	NRSA63J-104X	MG R	100kΩ 1/16W J		△ R1913	QRZ9017-4R7	F R	4.7Ω 1/4W J	
R1736	NRSA63J-333X	MG R	33kΩ 1/16W J		R1914	QRL039J-473	OM R	47kΩ 3W J	
R1737	NRSA63J-272X	MG R	2.7kΩ 1/16W J		R1915	QRE121J-394Y	C R	390kΩ 1/2W J	
R1738	NRSA63J-103X	MG R	10kΩ 1/16W J		R1916	QRE121J-332Y	C R	3.3kΩ 1/2W J	
R1739	NRSA63J-101X	MG R	100Ω 1/16W J		R1917	NRSA63J-101X	MG R	100Ω 1/16W J	
R1740	NRSA63J-101X	MG R	100Ω 1/16W J		R1918	NRSA63J-224X	MG R	220kΩ 1/16W J	
R1741	NRSA63J-101X	MG R	100Ω 1/16W J		R1919	NRSA63J-104X	MG R	100kΩ 1/16W J	
R1742	NRSA63J-0R0X	MG R	0.0Ω 1/16W J		R1920	NRSA63J-473X	MG R	47kΩ 1/16W J	
R1744	NRSA63J-561X	MG R	560Ω 1/16W J		R1921	QRE121J-563Y	C R	56kΩ 1/2W J	
R1745	NRSA63J-105X	MG R	1MΩ 1/16W J		R1951	QRE121J-223Y	C R	22kΩ 1/2W J	
R1746	NRSA63J-333X	MG R	33kΩ 1/16W J		R1952	NRSA63J-222X	MG R	2.2kΩ 1/16W J	
R1747	NRSA63J-103X	MG R	10kΩ 1/16W J		R1953	QRE121J-152Y	C R	1.5kΩ 1/2W J	
R1748	NRSA02J-225X	MG R	2.2MΩ 1/10W J		R1955	QRG01GJ-470	OM R	47Ω 1W J	
R1749	NRSA02J-185X	MG R	1.8MΩ 1/10W J		R1957	QRE121J-5R6Y	C R	5.6Ω 1/2W J	
R1750	NRSA63J-0R0X	MG R	0.0Ω 1/16W J		R1958	QRL039J-820	OM R	82Ω 3W J	
R1755	NRSA63J-101X	MG R	100Ω 1/16W J		R1959	QRE121J-820Y	C R	82Ω 1/2W J	
R1756	NRSA63J-101X	MG R	100Ω 1/16W J		R1960	NRSA63J-391X	MG R	390Ω 1/16W J	
R1757	NRSA63J-222X	MG R	2.2kΩ 1/16W J		R1961	QRL029J-223	OM R	22kΩ 2W J	
R1758	NRSA63J-222X	MG R	2.2kΩ 1/16W J		R1962	NRSA63J-681X	MG R	680Ω 1/16W J	
R1790	NRSA63J-0R0X	MG R	0.0Ω 1/16W J		R1963	QRE121J-332Y	C R	3.3kΩ 1/2W J	
R1803	NRSA63J-333X	MG R	33kΩ 1/16W J		R1964	NRSA63J-103X	MG R	10kΩ 1/16W J	
R1804	NRSA63J-750X	MG R	75Ω 1/16W J		R1965	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
R1805	NRSA63J-750X	MG R	75Ω 1/16W J		R1966	NRSA63J-682X	MG R	6.8kΩ 1/16W J	
R1806	NRSA63J-750X	MG R	75Ω 1/16W J		R1967	NRSA63J-473X	MG R	47kΩ 1/16W J	
R1807	NRSA63J-750X	MG R	75Ω 1/16W J		R1968	NRSA63J-331X	MG R	330Ω 1/16W J	
R1808	NRSA63J-823X	MG R	82kΩ 1/16W J		R1969	QRT029J-2R7	MF R	2.7Ω 2W J	
R1809	NRSA63J-391X	MG R	390Ω 1/16W J		R1970	NRSA63J-153X	MG R	15kΩ 1/16W J	
R1810	NRSA63J-823X	MG R	82kΩ 1/16W J		R1971	NRSA63J-183X	MG R	18kΩ 1/16W J	
R1811	NRSA63J-391X	MG R	390Ω 1/16W J		△ R1991	QRZ0057-825	C R	8.2MΩ 1W J	
R1812	NRSA63J-104X	MG R	100kΩ 1/16W J		CAPACITOR				
R1813	NRSA63J-222X	MG R	2.2kΩ 1/16W J		C1001	NCB31HK-103X	C CAP.	0.01μF 50V K	
R1815	NRSA63J-101X	MG R	100Ω 1/16W J		C1002	QETN1HM-106Z	E CAP.	10μF 50V M	
R1818	NRSA63J-222X	MG R	2.2kΩ 1/16W J		C1003	QFV71HJ-104Z	MF CAP.	0.1μF 50V J	
R1820	NRSA63J-101X	MG R	100Ω 1/16W J		C1004	QETN1CM-477Z	E CAP.	470μF 16V M	
R1821	NRSA63J-222X	MG R	2.2kΩ 1/16W J		C1005	NCB31HK-222X	C CAP.	2200pF 50V K	
R1823	NRSA63J-101X	MG R	100Ω 1/16W J		C1006	QETN1CM-336Z	E CAP.	33μF 16V M	
R1824	NRSA63J-222X	MG R	2.2kΩ 1/16W J		C1007	NCB31HK-103X	C CAP.	0.01μF 50V K	
R1826	NRSA63J-101X	MG R	100Ω 1/16W J		C1101	NCB31HK-472X	C CAP.	4700pF 50V K	
R1829	NRSA63J-750X	MG R	75Ω 1/16W J		C1102	NCB31HK-472X	C CAP.	4700pF 50V K	
R1830	NRSA63J-222X	MG R	2.2kΩ 1/16W J		C1103	NCB31HK-472X	C CAP.	4700pF 50V K	
R1831	NRSA63J-222X	MG R	2.2kΩ 1/16W J		C1104	NCB31HK-472X	C CAP.	4700pF 50V K	
R1832	NRSA63J-391X	MG R	390Ω 1/16W J		C1106	NCB31HK-103X	C CAP.	0.01μF 50V K	
R1833	NRSA63J-331X	MG R	330Ω 1/16W J		C1107	NCB31HK-103X	C CAP.	0.01μF 50V K	
R1834	NRSA63J-562X	MG R	5.6kΩ 1/16W J		C1109	QETN1HM-106Z	E CAP.	10μF 50V M	
R1835	NRSA63J-562X	MG R	5.6kΩ 1/16W J		C1150	NCB31HK-472X	C CAP.	4700pF 50V K	
R1836	NRSA63J-750X	MG R	75Ω 1/16W J		C1151	NCB31HK-472X	C CAP.	4700pF 50V K	
R1837	NRSA63J-101X	MG R	100Ω 1/16W J		C1301	NCB31CK-104X	C CAP.	0.1μF 16V K	
R1838	QRK126J-121X	UNF C R	120Ω 1/2W J		C1302	NCB31CK-104X	C CAP.	0.1μF 16V K	
R1839	QRE121J-221Y	C R	220Ω 1/2W J		C1304	NCB31HK-103X	C CAP.	0.01μF 50V K	
R1840	QRE121J-221Y	C R	220Ω 1/2W J		C1305	NCB31HK-103X	C CAP.	0.01μF 50V K	
R1841	NRSA63J-0R0X	MG R	0.0Ω 1/16W J		C1306	NCB31CK-104X	C CAP.	0.1μF 16V K	
R1842	NRSA63J-0R0X	MG R	0.0Ω 1/16W J		C1307	NDC31HJ-330X	C CAP.	33pF 50V J	
R1843	NRSA63J-821X	MG R	820Ω 1/16W J		C1308	NCB31HK-103X	C CAP.	0.01μF 50V K	
R1844	NRSA63J-222X	MG R	2.2kΩ 1/16W J		C1401	QETN1HM-105Z	E CAP.	1μF 50V M	
R1845	NRSA63J-102X	MG R	1kΩ 1/16W J		C1403	QCB31HK-682Z	C CAP.	6800pF 50V K	
R1846	NRSA63J-222X	MG R	2.2kΩ 1/16W J		C1403	QEHR1VM-107Z	E CAP.	100μF 35V M	
R1847	NRSA63J-103X	MG R	10kΩ 1/16W J		C1406	QFLC2AJ-683Z	M CAP.	0.068μF 100V J	
R1848	NRSA63J-221X	MG R	220Ω 1/16W J		C1407	QCS32HJ-180Z	C CAP.	18pF 500V J	
R1849	NRSA63J-471X	MG R	470Ω 1/16W J		C1411	NCF21HZ-334X	C CAP.	0.33μF 50V Z	
R1850	QRE141J-0R0Y	C R	0.0Ω 1/4W J		C1412	NCF21HZ-334X	C CAP.	0.33μF 50V Z	
R1880	NRSA63J-202X	MG R	2kΩ 1/16W J		C1413	QFLC2AJ-563Z	M CAP.	0.056μF 100V J	
R1881	NRSA63J-103X	MG R	10kΩ 1/16W J		C1422	QEHQ1VM-108	E CAP.	1000μF 35V M	

△ Symbol No.	Part No.	Part Name	Description	Local
CAPACITOR				
C1471	QETN1HM-106Z	E CAP.	10μF 50V M	
C1480	QETN1HM-106Z	E CAP.	10μF 50V M	
C1483	QEZO195-475Z	BP E CAP.	4.7μF 50V M	
C1485	QETN1HM-226Z	E CAP.	22μF 50V 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	QFZO196-382	MPP CAP.	3800pF 1.5kVH ±3%	
C1525	QFZO200-143	MPP CAP.	0.014μF 1.5kVH ±3%	
C1526	QFP32JJ-223	PP CAP.	0.022μF 630V J	
C1527	QFZO199-224	MPP CAP.	0.22μF AC250V J	
C1528	QFZO199-224	MPP CAP.	0.22μF AC250V J	
C1529	QENC2AM-225Z	BP E CAP.	2.2μF 100V M	
C1530	QCB32HK-561Z	C CAP.	560pF 500V K	
C1531	QEHR1EM-108Z	E CAP.	1000μF 25V M	
C1532	QCB32HK-561Z	C CAP.	560pF 500V K	
C1533	QEHR1EM-108Z	E CAP.	1000μF 25V M	
C1534	QCB32HK-561Z	C CAP.	560pF 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	
C1561	QFV11HJ-683Z	MF CAP.	0.068μF 50V J	
C1566	QFZO200-113	MPP CAP.	0.011μF 1.5kVH ±3%	
C1591	QETN1CM-107Z	E CAP.	100μF 16V M	
C1592	QETM2CM-227	E CAP.	220μF 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	QEHR1HM-105Z	E CAP.	1μF 50V M	
C1651	QEHQ1HM-107	E CAP.	100μF 50V M	
C1652	QEHR1HM-105Z	E CAP.	1μF 50V M	
C1657	QETN1HM-107Z	E CAP.	100μF 50V M	
C1658	QETN1HM-107Z	E CAP.	100μF 50V 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	
C1663	NCF21HZ-224X	C CAP.	0.22μF 50V Z	
C1665	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1666	NCB31HK-222X	C CAP.	2200pF 50V K	
C1667	NCB31HK-222X	C CAP.	2200pF 50V K	
C1668	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1669	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1670	NCB31EK-473X	C CAP.	0.047μF 25V K	
C1671	QETN1EM-476Z	E CAP.	47μF 25V M	
C1672	NCB31HK-183X	C CAP.	0.018μF 50V K	
C1673	QETN1CM-336Z	E CAP.	33μF 16V M	
C1674	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1675	NCB31HK-183X	C CAP.	0.018μF 50V K	
C1676	NCB31EK-473X	C CAP.	0.047μF 25V 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-475Z	E CAP.	4.7μF 50V M	

△ Symbol No.	Part No.	Part Name	Description	Local
CAPACITOR				
C1685	NCF31AZ-105X	C CAP.	1μF 10V Z	
C1686	NCF31AZ-105X	C CAP.	1μF 10V Z	
C1702	QETN1HM-106Z	E CAP.	10μF 50V M	
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-477Z	E CAP.	470μF 16V M	
C1710	NCB21EK-224X	C CAP.	0.22μF 25V K	
C1711	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1712	QETN1CM-476Z	E CAP.	47μF 16V M	
C1713	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1720	QETN1EM-476Z	E CAP.	47μF 25V M	
C1725	NCB31HK-681X	C CAP.	680pF 50V K	
C1729	QETN1CM-476Z	E CAP.	47μF 16V M	
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	QETN1AM-108Z	E CAP.	1000μF 10V M	
C1744	NCB31HK-222X	C CAP.	2200pF 50V K	
C1745	NCB31HK-473X	C CAP.	0.047μF 50V K	
C1746	NCB31HK-473X	C CAP.	0.047μF 50V K	
C1747	NCB31HK-473X	C CAP.	0.047μF 50V K	
C1749	QETN1HM-106Z	E CAP.	10μF 50V M	
C1751	NCB21HK-104X	C CAP.	0.1μF 50V K	
C1752	NCB21HK-104X	C CAP.	0.1μF 50V K	
C1753	NCB21HK-104X	C CAP.	0.1μF 50V K	
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	NCB31CK-104X	C CAP.	0.1μF 16V 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	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1812	NCF31AZ-105X	C CAP.	1μF 10V Z	
C1813	NCB31HK-103X	C CAP.	0.01μF 50V K	
C1814	NCB31CK-104X	C CAP.	0.1μF 16V K	
C1815	NCF31AZ-105X	C CAP.	1μF 10V Z	
C1817	NCF31AZ-105X	C CAP.	1μF 10V Z	
C1819	NCB31CK-104X	C CAP.	0.1μF 16V 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	NCB31CK-104X	C CAP.	0.1μF 16V 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	
△ C1902	QFZ9073-104	MM CAP.	0.1μF	
C1903	QCZ9015-102Z	C CAP.	1000pF AC250V Z	
C1904	QCZ9015-102Z	C CAP.	1000pF AC250V Z	
C1905	QCZ9015-102Z	C CAP.	1000pF AC250V Z	
C1907	QEZO371-337	E CAP.	330μF 400V M	
C1909	QCZO325-821	C CAP.	820pF 2000V K	
C1910	NDC31HJ-471X	C CAP.	470pF 50V J	

△ Symbol No.	Part No.	Part Name	Description	Local
CAPACITOR				
C1911	QETN1VM-476Z	E CAP.	47μF 35V	M
C1915	QCS31HJ-151Z	C CAP.	150pF 50V	J
C1916	QETN1EM-476Z	E CAP.	47μF 25V	M
C1918	QCB32HK-103	C CAP.	0.01μF 500V	K
C1919	QCZ0325-391	C CAP.	390pF 2000V	K
C1921	QCS31HJ-820Z	C CAP.	82pF 50V	J
C1952	QCB32HK-471Z	C CAP.	470pF 500V	K
C1953	QEHQ1HM-228	E CAP.	2200μF 50V	M
C1955	QCB32HK-471Z	C CAP.	470pF 500V	K
C1956	QETN1VM-107Z	E CAP.	100μF 35V	M
C1957	QCB31HK-471Z	C CAP.	470pF 50V	K
C1958	QEHR1CM-108Z	E CAP.	1000μF 16V	M
C1959	QCZ0364-561	C CAP.	560pF	
C1960	QEZ0203-227	E CAP.	220μF 160V	M
C1961	QETN1CM-476Z	E CAP.	47μF 16V	M
C1962	QETN1HM-106Z	E CAP.	10μF 50V	M
C1963	QETN1CM-477Z	E CAP.	470μF 16V	M
C1964	QETN1EM-476Z	E CAP.	47μF 25V	M
C1965	QETN1VM-476Z	E CAP.	47μF 35V	M
C1966	QETN1CM-107Z	E CAP.	100μF 16V	M
C1968	NCB31CK-104X	C CAP.	0.1μF 16V	K
C1970	QETN1CM-107Z	E CAP.	100μF 16V	M
C1972	QETN1EM-476Z	E CAP.	47μF 25V	M
C1974	NCB31CK-104X	C CAP.	0.1μF 16V	K
C1975	QETN1CM-227Z	E CAP.	220μF 16V	M
C1977	QETN1EM-476Z	E CAP.	47μF 25V	M
C1978	NCB21HK-104X	C CAP.	0.1μF 50V	K
C1980	QETN1CM-107Z	E CAP.	100μF 16V	M
C1981	NCB31HK-102X	C CAP.	1000pF 50V	K
C1982	QETN1CM-476Z	E CAP.	47μF 16V	M
C1983	QETN1CM-107Z	E CAP.	100μF 16V	M
△ C1991	QCZ9079-102	C CAP.	1000pF 250V	M
△ C1992	QCZ9079-471	C CAP.	470pF 250V	M
△ C1993	QCZ9079-471	C CAP.	470pF 250V	M
TRANSFORMER				
T1521	QQR1229-001	DRIVE TRANSF		
△ T1551	QQH0096-001	FB TRANSF		
T1561	QQR1153-001	DEF TRANSF		
△ T1901	QQS0110-001	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
L1301	QQL244K-221Z	PEAKING COIL	220μH	K
L1401	QQL26AK-220Z	COIL	22μH	K
L1480	QQR1138-001	CHOKO COIL		
L1523	QQR1243-001	LINEARITY COIL		
L1541	QQL244K-220Z	COIL	22μH	K
L1561	QQLZ028-272	COIL	2.7mH	
L1601	QQL244K-4R7Z	COIL	4.7μH	K
L1701	QQL244K-100Z	COIL	10μH	K
L1702	QQL244K-100Z	COIL	10μH	K
L1731	QQL244J-101Z	COIL	100μH	J
L1951	QQLZ034-460	COIL	46μH	
L1953	QQL244J-5R6Z	COIL	5.6μH	J
L1954	QQL26AK-820Z	COIL	82μH	K
DIODE				
D1101	DAN235K-X	SI. DIODE		
D1401	RGP10J-5025-T3	SI. DIODE		
D1402	MTZJ75-T2	ZENER DIODE		
D1405	1N4003-T2	SI. DIODE		
D1408	MA111-X	SI. DIODE		
D1480	MTZJ4.3A-T2	ZENER DIODE		
D1521	RH3G-F1	SI. DIODE		
D1522	31DF6N-FC5	SI. DIODE		

△ Symbol No.	Part No.	Part Name	Description	Local
DIODE				
D1523	RGP10J-5025-T3	SI. DIODE		
D1541	RGP10J-5025-T3	SI. DIODE		
D1550	MA111-X	SI. DIODE		
D1551	EU2-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		
D1701	NRSA63J-0R0X	MG R	0.0Ω 1/16W J	
D1702	MA3020-X	ZENER DIODE		
D1730	MA111-X	SI. DIODE		
D1731	MA111-X	SI. DIODE		
D1732	MA111-X	SI. DIODE		
D1733	MA111-X	SI. DIODE		
D1801	MA3120/M/-X	ZENER DIODE		
D1802	MA3120/M/-X	ZENER DIODE		
D1901	GSIB460	BRIDGE DIODE		
D1902	MTZJ33B-T2	ZENER DIODE		
D1903	1SS133-T2	SI. DIODE		
D1906	MTZJ27B-T2	ZENER DIODE		
D1907	MTZJ33B-T2	ZENER DIODE		
D1908	MA3200/M/-X	ZENER DIODE		
D1909	MA111-X	SI. DIODE		
D1910	MA3075/H/-X	ZENER DIODE		
D1911	RGP10J-5025-T3	SI. DIODE		
D1912	RGP10J-5025-T3	SI. DIODE		
D1913	RGP10M-5010-T3	SI. DIODE		
D1914	1SS133-T2	SI. DIODE		
D1915	MA3068/M/-X	ZENER DIODE		
D1916	MTZJ15B-T2	ZENER DIODE		
D1950	RGP10J-5025-T3	SI. DIODE		
D1952	FSF05A20	SI. DIODE		
D1953	RGP10J-5025-T3	SI. DIODE		
D1954	RU30A-F1	SI. DIODE		
D1955	1SR35-400A-T2	SI. DIODE		
D1956	31DF6N-FC5	SI. DIODE		
D1958	MTZJ5.1A-T2	ZENER DIODE		
D1960	MA111-X	SI. DIODE		
D1964	MA3330/L/-X	ZENER DIODE		
D1966	MA3039/H/-X	ZENER DIODE		
D1968	MA111-X	SI. DIODE		
D1969	MA111-X	SI. DIODE		
D1970	MTZJ9.1B-T2	ZENER DIODE		
D1971	MA111-X	SI. DIODE		
TRANSISTOR				
Q1101	2SC5083/L-P/-T	TRANSISTOR		
Q1109	2SA1037AK/QR/-X	TRANSISTOR		
Q1111	2SC2412K/QR/-X	TRANSISTOR		
Q1150	2SC2412K/QR/-X	TRANSISTOR		
Q1301	2SA1037AK/QR/-X	TRANSISTOR		
Q1302	2SA1037AK/QR/-X	TRANSISTOR		
Q1304	2SC2412K/QR/-X	TRANSISTOR		
Q1480	2SD1408/OY/-LB	POWER TRANSISTOR		
Q1521	2SC2655/Y/-T	TRANSISTOR		
Q1522	2SD2634-YD	POW TRANSISTOR		
Q1591	2SA1208/ST/Z1-T	TRANSISTOR		
Q1592	DTC124EKA-X	DIGI. TRANSISTOR		
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		
Q1688	2SA1037AK/QR/-X	TRANSISTOR		
Q1701	2SA1037AK/QR/-X	TRANSISTOR		
Q1702	2SA1037AK/QR/-X	TRANSISTOR		
Q1703	2SC2412K/QR/-X	TRANSISTOR		
Q1720	2SA1037AK/QR/-X	TRANSISTOR		
Q1801	DTC323TK-X	DIGI. TRANSISTOR		
Q1802	DTC323TK-X	DIGI. TRANSISTOR		

△ Symbol No.	Part No.	Part Name	Description	Local
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		
Q1901	2SC3852A	POWER TRANSISTOR		
Q1902	2SA1037AK/QR/-X	TRANSISTOR		
Q1903	2SA1037AK/QR/-X	TRANSISTOR		
Q1951	2SA1013/RO/-T	TRANSISTOR		
Q1952	2SC2412K/QR/-X	TRANSISTOR		
Q1953	2SC2412K/QR/-X	TRANSISTOR		
Q1954	2SC2412K/QR/-X	TRANSISTOR		
Q1955	2SC2412K/QR/-X	TRANSISTOR		

IC				
IC1301	TDA9181T/N1-X	I.C		
IC1401	LA78041	I.C		
IC1461	JLC1562BF-X	I.C		
IC1480	UPC358G2-XE	I.C (MONOLITHIC)		
IC1601	MSP3445G-QG-B8X	I.C		
IC1650	AN5275	I.C		
IC1665	BA4558F-X	I.C		
IC1701	TDA9365N13S0841	I.C (MCU)		
IC1702	AT24C08-29LS	I.C	(SERVICE)	
IC1801	MM1492AF	I.C		
IC1901	STR-F6456S/F7	I.C		
IC1951	SE135N	I.C		
IC1972	L88M33T-X	I.C		
IC1973	BA17812T	I.C		
IC1974	BA51W12ST-V5	I.C		

OTHERS				
△ CF1106	QAX0639-001Z	C TRAP		
△ CP1650	ICP-N50-Y	IC PROTECTOR		
△ CP1951	ICP-N75-Y	IC PROTECTOR		
△ CP1953	ICP-N38-Y	IC PROTECTOR		
J1801	QNN0349-001	PIN JACK		
J1802	QNN0349-002	PIN JACK		
J1803	QNN0348-001	PIN JACK		
J1804	QNN0349-001	PIN JACK		
K1301	CE41433-001Z	BEADS CORE		
K1705	QQR1214-001Y	FERRITE BEADS		
K1903	QQR1214-001Y	FERRITE BEADS		
K1904	CE42050-001Z	BEADS CORE		
K1952	QQR1214-001Y	FERRITE BEADS		
K1953	QQR1214-001Y	FERRITE BEADS		
K1954	QQR1214-001Y	FERRITE BEADS		
K1955	QQR1214-001Y	FERRITE BEADS		
△ LC1601	CE42482-103Y	EMI FILTER		
△ LF1901	QQR1035-002	LINE FILTER		
△ PC1901	PC123F2	IC(PHOTO COUPLE		
△ RY1901	QSK0061-001	RELAY		
SF1101	QAX0663-001	SAW FILTER		
SF1102	QAX0594-001	SAW FILTER		
TH1901	QAD0134-4R5	P THERMISTOR		
TU1001	QAU0251-001	TUNER		
W1010	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1067	QQR1214-001Y	FERRITE BEADS		
W1239	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1257	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1306	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
W1321	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
W1379	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1383	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1386	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1393	QQR1214-001Y	FERRITE BEADS		

△ Symbol No.	Part No.	Part Name	Description	Local
OTHERS				
W1395	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1397	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1405	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1418	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1423	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J
W1428	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
Y1603	NRSA63J-0R0X	MG R	0.0Ω 1/16W	J

CRT SOCKET PW BOARD ASS'Y (SCH-3001A-H2)

△ Symbol No.	Part No.	Part Name	Description	Local
Refer to PARTS LIST in pages 6 - 7 for this PW BOARD.				

FRONT CONTROL PW BOARD ASS'Y (SCH-8001A-H2)

△ Symbol No.	Part No.	Part Name	Description	Local
Refer to PARTS LIST in pages 7 - 8 for this PW BOARD.				

REMOTE CONTROL UNIT PARTS LIST(RM-C249-2C)

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