

REPLACEMENT PARTS LIST

LOCA. NO	PART NO	DESCRIPTION	LOCA. NO	PART NO	DESCRIPTION
CAPACITORS					
CA01	181-026A	CAPACITOR C-ARRAY (9*100P)	C1606	0CQ1031N509	C,POLYESTER(MYLAR) 0.01U 100V K
C01A	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M	C1607	181-442Z	C,POLYESTER 0.1MF 50V K
C02A	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M	C1608	0CE107DH618	C,ELECTROLYTIC 100UF STD 25V M
C04	0CQ1042K439	C,POLYESTER(MYLAR) 0.1UF S 50V J	C1609	0CE106DH618	C,ELECTROLYTIC 10UF STD 25V M
C06	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M	C1610	0CQ1031N509	C,POLYESTER(MYLAR) 0.01U 100V K
C07	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M	C1611	0CE107DH618	C,ELECTROLYTIC 100UF STD 25V M
C08	0CN1020K519	C,TUBULA(HIGH DIELE) 1000PF 50V K	C1612	0CE106DH618	C,ELECTROLYTIC 10UF STD 25V M
C101	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M	C1613	0CQ1031N509	C,POLYESTER(MYLAR) 0.01U 100V K
C102	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M	C1614	0CE107DH618	C,ELECTROLYTIC 100UF STD 25V M
C103	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M	C1615	0CE106DH618	C,ELECTROLYTIC 10UF STD 25V M
C104	0CK1030K945	C,CERAMIC(HIGH DIELE) 0.01MF 50V Z	C1616	0CE106DH618	C,ELECTROLYTIC 10UF STD 25V M
C105	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M	C1625	0CE106DH618	C,ELECTROLYTIC 10UF STD 25V M
C106	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M	C1633	0CE334DK618	C,ELECTROLYTIC 0.33UF STD 50V M
C107	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M	C1634	0CQ5631N409	C,POLYESTER(MYLAR) 0.0560UF 100V J
C108	0CE475DK618	C,ELECTROLYTIC 4.7UF STD 50V M	C1635	0CK1030K945	C,CERAMIC(HIGH DIELE) 0.01MF 50V Z
C109	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M	C1636	0CQ5631N409	C,POLYESTER(MYLAR) 0.0560UF 100V J
C110	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M	C1637	0CE334DK618	C,ELECTROLYTIC 0.33UF STD 50V M
C111	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M	C1667	0CE227DF618	C,ELECTROLYTIC 220UF STD 16V M
C112	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M	C1668	0CE477DF618	C,ELECTROLYTIC 470UF STD 16V M
C113	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M	C1705	0CC1810K475	C,CERAMIC(TEMP COMP) 180PF 50V J N750 TR
C114	0CN1040K949	C,TUBULA(HIGH DIELE) 0.1M 50V Z	C1708	0CC1010K465	C,CERAMIC(TEMP COMP) 100PF 50V J N470 TR
C115	0CE105DK618	C,ELECTROLYTIC 1UF STD 50V M	C1709	0CE477DF618	C,ELECTROLYTIC 470UF STD 16V M
C116	0CE225DK618	C,ELECTROLYTIC 2.2UF STD 50V M	C1711	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M
C117	0CN1040K949	C,TUBULA(HIGH DIELE) 0.1M 50V Z	C1714	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M
C118	0CE226DK618	C,ELECTROLYTIC 22UF STD 50V M	C18	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M
C119	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M	C20	0CK1040K945	C,CERAMIC(HIGH DIELE) 0.1M 50V Z
C12	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M	C2001	0CE106DK618	C,ELECTROLYTIC 10UF STD 50V M
C120	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M	C2002	0CE107DH618	C,ELECTROLYTIC 100UF STD 25V M
C121	0CE225DK618	C,ELECTROLYTIC 2.2UF STD 50V M	C2003	0CE1066R618	C,ELECTROLYTIC 10UF SMS 250V M
C122	181-444E	C,METALPOLYESTER 0.1MF 50V J	C2004	0CE2261P618	C,ELECTROLYTIC 22UF SM 160V M
C124	0CN4710K519	C,TUBULA(HIGH DIELE) 470PF 50V K	C201	0CC2200K415	C,CERAMIC(TEMP COMP) 22P 50V J
C125	0CN1040K949	C,TUBULA(HIGH DIELE) 0.1M 50V Z	C2010	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M
C126	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M	C2014	0CN1010K519	C,TUBULA(HIGH DIELE) 100PF 50V K
C127	0CN1020K519	C,TUBULA(HIGH DIELE) 1000PF 50V K	C2015	0CN1010K519	C,TUBULA(HIGH DIELE) 100PF 50V K
C1277	0CE226DF618	C,ELECTROLYTIC 22UF STD 16V M	C2016	0CK4720W510	C,CERAMIC(HIGH DIELE) 4700P 500V K
C1279	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M	C2017	0CK4720W510	C,CERAMIC(HIGH DIELE) 4700P 500V K
C128	0CN1020K519	C,TUBULA(HIGH DIELE) 1000PF 50V K	C2018	0CE107DD618	C,ELECTROLYTIC 100UF STD 10V M
C1281	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M	C2019	0CE107DD618	C,ELECTROLYTIC 100UF STD 10V M
C1286	0CE224DK618	C,ELECTROLYTIC 0.22UF STD 50V M	C202	0CC2200K415	C,CERAMIC(TEMP COMP) 22P 50V J
C1288	0CK4720K515	C,CERAMIC(HIGH DIELE) 4700P 50V K	C2020	0CK1020W515	C,CERAMIC(HIGH DIELE) 1000PF 500V K
C129	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M	C2021	0CK1030K945	C,CERAMIC(HIGH DIELE) 0.01MF 50V Z
C1292	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M	C203	181-444L	C,MPE ECQ-V 0.33U 50V J
C1295	0CE475DK618	C,ELECTROLYTIC 4.7UF STD 50V M	C204	0CE105DK618	C,ELECTROLYTIC 1UF STD 50V M
C13	0CE105DK618	C,ELECTROLYTIC 1UF STD 50V M	C205	0CE106DK618	C,ELECTROLYTIC 10UF STD 50V M
C131	0CE335DK618	C,ELECTROLYTIC 3.3UF STD 50V M	C206	0CK1040K945	C,CERAMIC(HIGH DIELE) 0.1M 50V Z
C16	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M	C207	0CE106DK618	C,ELECTROLYTIC 10UF STD 50V M
C1601	0CE108DJ618	C,ELECTROLYTIC 1000UF STD 35V M	C208	0CK1040K945	C,CERAMIC(HIGH DIELE) 0.1M 50V Z
C1602	0CE108DJ618	C,ELECTROLYTIC 1000UF STD 35V M	C209	0CQ2242K439	C,POLYESTER(MYLAR) 0.22UF S 50V J
C1603	181-442Z	C,POLYESTER 0.1MF 50V K	C21	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M
C1604	0CE108DK61A	C,ELECTROLYTIC 1000UF STD 50V M	C210	0CK1040K945	C,CERAMIC(HIGH DIELE) 0.1M 50V Z
C1605	0CK1030K945	C,CERAMIC(HIGH DIELE) 0.01MF 50V Z	C211	0CE106DK618	C,ELECTROLYTIC 10UF STD 50V M
			C213	0CX5600K409	C,TUBULA(T.C) 56P 50V J
			C214	0CX5600K409	C,TUBULA(T.C) 56P 50V J

The components identified by shading and mark Δ are critical for safety.
Replace only with part number specified.

LOCA. NO	PART NO	DESCRIPTION
C215	0CX5600K409	C,TUBULA(T.C) 56P 50V J
C216	0CE225DK618	C,ELECTROLYTIC 2.2UF STD 50V M
C217	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M
C218	0CK1030K945	C,CERAMIC(HIGH DIELE) 0.01MF 50V Z
C219	0CC3000K415	C,CERAMIC(TEMP COMP) 30P 50V J
C220	0CC3000K415	C,CERAMIC(TEMP COMP) 30P 50V J
C221	0CK1040K945	C,CERAMIC(HIGH DIELE) 0.1M 50V Z
C222	0CE106DK618	C,ELECTROLYTIC 10UF STD 50V M
C223	0CK1040K945	C,CERAMIC(HIGH DIELE) 0.1M 50V Z
C2230	0CN4710K519	C,TUBULA(HIGH DIELE) 470PF 50V K
C2231	0CN4710K519	C,TUBULA(HIGH DIELE) 470PF 50V K
C2233	0CQ1031N509	C,POLYESTER(MYLAR) 0.01U 100V K
C2234	0CQ4731N509	C,POLYESTER(MYLAR) 0.047U 100V K
C2237	0CN4710K519	C,TUBULA(HIGH DIELE) 470PF 50V K
C2238	0CN4710K519	C,TUBULA(HIGH DIELE) 470PF 50V K
C224	0CE106DK618	C,ELECTROLYTIC 10UF STD 50V M
C225	0CE228DD618	C,ELECTROLYTIC 2200UF STD 10V M
C226	0CE107DF618	C,ELECTROLYTIC 100UF STD 16V M
C227	0CE106DK618	C,ELECTROLYTIC 10UF STD 50V M
C228	0CN1810K519	C,TUBULA(HIGH DIELE) 180PF 50V K
C229	181-444J	C,METALPOLYESTER 0.22MF 50V J
C23	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M
C230	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M
C231	0CX2700K409	C,TUBULA(T.C) 27PF 50V J
C232	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M
C235	0CE107DF618	C,ELECTROLYTIC 100UF STD 16V M
C236	0CQ2242K439	C,POLYESTER(MYLAR) 0.22UF S 50V J
C237	181-444J	C,METALPOLYESTER 0.22MF 50V J
C238	0CN3910K519	C,TUBULA(HIGH DIELE) 390P 50V K
C239	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M
C24	0CE227DF618	C,ELECTROLYTIC 220UF STD 16V M
C240	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M
C241	181-444J	C,METALPOLYESTER 0.22MF 50V J
C242	181-444J	C,METALPOLYESTER 0.22MF 50V J
C243	0CQ2242K439	C,POLYESTER(MYLAR) 0.22UF S 50V J
C244	181-444J	C,METALPOLYESTER 0.22MF 50V J
C245	0CQ2242K439	C,POLYESTER(MYLAR) 0.22UF S 50V J
C246	0CN1010K519	C,TUBULA(HIGH DIELE) 100PF 50V K
C248	0CN4710K519	C,TUBULA(HIGH DIELE) 470PF 50V K
C249	0CN4710K519	C,TUBULA(HIGH DIELE) 470PF 50V K
C25	0CE107DF618	C,ELECTROLYTIC 100UF STD 16V M
C250	0CN4710K519	C,TUBULA(HIGH DIELE) 470PF 50V K
C251	0CN4710K519	C,TUBULA(HIGH DIELE) 470PF 50V K
C252	0CX1800K409	C,TUBULA(T.C) 18PF 50V J
C253	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M
C254	0CN4710K519	C,TUBULA(HIGH DIELE) 470PF 50V K
C255	0CN4710K519	C,TUBULA(HIGH DIELE) 470PF 50V K
C256	0CN3910K519	C,TUBULA(HIGH DIELE) 390P 50V K
C257	0CE477DF618	C,ELECTROLYTIC 470UF STD 16V M
C258	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M
C26	0CE227DF618	C,ELECTROLYTIC 220UF STD 16V M
C261	0CE107DF618	C,ELECTROLYTIC 100UF STD 16V M

LOCA. NO	PART NO	DESCRIPTION
C263	0CE106DK618	C,ELECTROLYTIC 10UF STD 50V M
C264	0CN3910K519	C,TUBULA(HIGH DIELE) 390P 50V K
C265	0CN3910K519	C,TUBULA(HIGH DIELE) 390P 50V K
C266	0CN3910K519	C,TUBULA(HIGH DIELE) 390P 50V K
C3S	0CN4710K519	C,TUBULA(HIGH DIELE) 470PF 50V K
C301	0CQ4741N501	C,POLYESTER(MYLAR) 0.47U 100V K
C302	0CE107DJ618	C,ELECTROLYTIC 100UF STD 35V M
C303	0CE477DH618	C,ELECTROLYTIC 470UF STD 25V M
C304	0CE477DH618	C,ELECTROLYTIC 470UF STD 25V M
C305	0CQ4731N509	C,POLYESTER(MYLAR) 0.047U 100V K
C306	0CK5610K515	C,CERAMIC(HIGH DIELE) 560P 50V K
C309	0CC2710K415	C,CERAMIC(TEMP COMP) 270P 50V J
C310	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M
C4S	0CN4710K519	C,TUBULA(HIGH DIELE) 470PF 50V K
C401	0CE474DK618	C,ELECTROLYTIC 0.47UF STD 50V M
C403	0CK1020W515	C,CERAMIC(HIGH DIELE) 1000PF 500V K
C404	0CE225DP618	C,ELECTROLYTIC 2.2UF STD 160V M
Δ C405	181-014S	CAPACITOR MPP 2000V 0.0022UF J
C406	0CK5610W515	C,CERAMIC(HIGH DIELE) 560PF 500V K
Δ C407	181-014X	CAPACITOR MPP 2KV 0.0077UF J
C408	181-010V	CAPACITOR PP 630V 0.0068UF J
C409	0CE107DJ618	C,ELECTROLYTIC 100UF STD 35V M
C411	181-060X	CAPACITOR PP 400V 0.15UF J
Δ C412	181-013T	CAPACITOR MPP 400V 0.70UF J
Δ C413	181-013V	C,MPP 400V 0.39UF J
C414	0CK4710K515	C,CERAMIC(HIGH DIELE) 470P 50V K
C415	0CK1030K945	C,CERAMIC(HIGH DIELE) 0.01MF 50V Z
C417	0CE6851K652	C,ELECTROLYTIC 6.8000UF SM 50V M
C418	0CE6851K652	C,ELECTROLYTIC 6.8000UF SM 50V M
C419	0CE476DH618	C,ELECTROLYTIC 47UF STD 25V M
C420	0CK1020K515	C,CERAMIC(HIGH DIELE) 1000PF 500V K
C421	0CE105DK618	C,ELECTROLYTIC 1UF STD 50V M
C422	0CE2276Q650	C,ELECTROLYTIC 220UF SMS 200V M
C423	0CE3361R610	C,ELECTROLYTIC 33U SM 250V M
C424	0CK56101515	C,CERAMIC(HIGH DIELE) 560P 1KV K
C425	0CQ2241N501	C,POLYESTER(MYLAR) 0.22MF 100V L
C428	0CK56101515	C,CERAMIC(HIGH DIELE) 560P 1KV K
C429	0CK56101515	C,CERAMIC(HIGH DIELE) 560P 1KV K
C430	0CE477DH618	C,ELECTROLYTIC 470UF STD 25V M
C431	0CE108DJ618	C,ELECTROLYTIC 1000UF STD 35V M
C432	0CE477DH618	C,ELECTROLYTIC 470UF STD 25V M
C433	0CQ1021N509	C,POLYESTER(MYLAR) 0.001U 100V K
C434	0CX6800K409	C,TUBULA(T.C) 68P 50V J
C435	0CK56101515	C,CERAMIC(HIGH DIELE) 560P 1KV K
C436	0CE107DK618	C,ELECTROLYTIC 100UF STD 50V M
Δ C438	181-014S	CAPACITOR MPP 2000V 0.0022UF J
C440	0CQ2721N409	C,POLYESTER(MYLAR) 2700PF 100V J
C5S	0CN4710K519	C,TUBULA(HIGH DIELE) 470PF 50V K
C501	0CK1030K945	C,CERAMIC(HIGH DIELE) 0.01MF 50V Z
C502	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M
C503	0CQ1042K439	C,POLYESTER(MYLAR) 0.1UF S 50V J
C504	0CQ1042K439	C,POLYESTER(MYLAR) 0.1UF S 50V J

LOCA. NO	PART NO	DESCRIPTION
C505	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M
C506	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M
C507	0CE107DF618	C,ELECTROLYTIC 100UF STD 16V M
C508	181-444J	C,METALPOLYESTER 0.22MF 50V J
C509	181-444E	C,METALPOLYESTER 0.1MF 50V J
C510	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M
C511	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M
C512	0CN1010K519	C,TUBULA(HIGH DIELE) 100PF 50V K
C513	0CN1010K519	C,TUBULA(HIGH DIELE) 100PF 50V K
C514	181-444N	C,METALPOLYESTER 0.47MF 50V J
C515	181-444N	C,METALPOLYESTER 0.47MF 50V J
C516	0CC6800K415	C,CERAMIC(TEMP COMP) 68P 50V J
C517	0CC6800K415	C,CERAMIC(TEMP COMP) 68P 50V J
C518	0CC3310K405	C,CERAMIC(TEMP COMP) 330P 50V J
C519	0CC2210K415	C,CERAMIC(TEMP COMP) 220P 50V J NPO TP
C520	0CC2210K415	C,CERAMIC(TEMP COMP) 220P 50V J NPO TP
C521	181-444N	C,METALPOLYESTER 0.47MF 50V J
C523	0CE107DF618	C,ELECTROLYTIC 100UF STD 16V M
C524	0CQ1042K439	C,POLYESTER(MYLAR) 0.1UF S 50V J
C525	181-444E	C,METALPOLYESTER 0.1MF 50V J
C526	0CQ1042K439	C,POLYESTER(MYLAR) 0.1UF S 50V J
C527	0CE106DK618	C,ELECTROLYTIC 10UF STD 50V M
C528	181-444E	C,METALPOLYESTER 0.1MF 50V J
C529	0CQ1042K439	C,POLYESTER(MYLAR) 0.1UF S 50V J
C530	181-444E	C,METALPOLYESTER 0.1MF 50V J
C531	0CQ4731N509	C,POLYESTER(MYLAR) 0.047U 100V K
C532	0CQ1042K439	C,POLYESTER(MYLAR) 0.1UF S 50V J
C533	0CQ4731N509	C,POLYESTER(MYLAR) 0.047U 100V K
C534	0CK1040K945	C,CERAMIC(HIGH DIELE) 0.1M 50V Z
C535	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M
C536	181-444E	C,METALPOLYESTER 0.1MF 50V J
C537	0CE105DK618	C,ELECTROLYTIC 1UF STD 50V M
C538	0CE475DK618	C,ELECTROLYTIC 4.7UF STD 50V M
C539	0CQ1042K439	C,POLYESTER(MYLAR) 0.1UF S 50V J
C540	0CQ1041N455	C,POLYESTER(MYLAR) 0.1000UF 100V J
C541	181-0321	C,TANTAL 1.0MF 25V K
C542	0CQ4721N509	C,POLYESTER(MYLAR) 0.0047U 100V K
C543	0CQ3321N509	C,POLYESTER(MYLAR) 0.0033U 100V K
C544	0CE107DF618	C,ELECTROLYTIC 100UF STD 16V M
C545	0CN1040K949	C,TUBULA(HIGH DIELE) 0.1M 50V Z
C546	0CQ1042K439	C,POLYESTER(MYLAR) 0.1UF S 50V J
C547	0CQ3921N409	C,POLYESTER(MYLAR) 0.0039U 100V J
C548	0CC2210K415	C,CERAMIC(TEMP COMP) 220P 50V J NPO TP
C549	0CC1500K415	C,CERAMIC(TEMP COMP) 15P 50V J
C550	0CQ1042K439	C,POLYESTER(MYLAR) 0.1UF S 50V J
C551	0CQ1042K439	C,POLYESTER(MYLAR) 0.1UF S 50V J
C552	0CN2710K519	C,TUBULA(HIGH DIELE) 270PF 50V K
C553	0CQ1042K439	C,POLYESTER(MYLAR) 0.1UF S 50V J
C554	0CN5610K519	C,TUBULA(HIGH DIELE) 560P 50V K
C555	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M
C556	0CQ1042K439	C,POLYESTER(MYLAR) 0.1UF S 50V J
C557	0CQ2721N409	C,POLYESTER(MYLAR) 2700PF 100V J

LOCA. NO	PART NO	DESCRIPTION
C558	0CN2710K519	C,TUBULA(HIGH DIELE) 270PF 50V K
C562	0CN1040K949	C,TUBULA(HIGH DIELE) 0.1M 50V Z
C563	0CE107DF618	C,ELECTROLYTIC 100UF STD 16V M
C564	0CX1500K409	C,TUBULA(T.C) 15PF 50V J
C565	0CX1500K409	C,TUBULA(T.C) 15PF 50V J
C566	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M
C567	0CN1010K519	C,TUBULA(HIGH DIELE) 100PF 50V K
C568	0CN1010K519	C,TUBULA(HIGH DIELE) 100PF 50V K
C569	0CN1020K519	C,TUBULA(HIGH DIELE) 1000PF 50V K
C570	0CN3310K519	C,TUBULA(HIGH DIELE) 330P 50V K
C6S	0CN4710K519	C,TUBULA(HIGH DIELE) 470PF 50V K
C603	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M
C604	0CQ3931N509	C,POLYESTER(MYLAR) 0.039UF 100V K
C605	0CQ1042K439	C,POLYESTER(MYLAR) 0.1UF S 50V J
C606	0CQ5621N509	C,POLYESTER(MYLAR) 5600PF 100V K
C607	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M
C608	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M
C609	0CQ1042K439	C,POLYESTER(MYLAR) 0.1UF S 50V J
C610	0CQ5621N509	C,POLYESTER(MYLAR) 5600PF 100V K
C611	0CQ3931N509	C,POLYESTER(MYLAR) 0.039UF 100V K
C612	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M
C613	0CE226DK618	C,ELECTROLYTIC 22UF STD 50V M
C614	0CE226DK618	C,ELECTROLYTIC 22UF STD 50V M
C615	0CE226DK618	C,ELECTROLYTIC 22UF STD 50V M
C616	0CE226DK618	C,ELECTROLYTIC 22UF STD 50V M
C617	0CE106DK618	C,ELECTROLYTIC 10UF STD 50V M
C618	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M
C619	0CE106DK618	C,ELECTROLYTIC 10UF STD 50V M
C620	0CK1030K945	C,CERAMIC(HIGH DIELE) 0.01MF 50V Z
C621	0CE335DK618	C,ELECTROLYTIC 3.3UF STD 50V M
C622	0CQ1031N509	C,POLYESTER(MYLAR) 0.01U 100V K
C623	0CC4710K405	C,CERAMIC(TEMP COMP) 470P 50V J
C624	0CC4710K405	C,CERAMIC(TEMP COMP) 470P 50V J
C625	181-444L	C,MPE ECQ-V 0.33U 50V J
C626	181-444L	C,MPE ECQ-V 0.33U 50V J
C627	181-444L	C,MPE ECQ-V 0.33U 50V J
C628	181-444L	C,MPE ECQ-V 0.33U 50V J
C629	181-444L	C,MPE ECQ-V 0.33U 50V J
C630	181-444L	C,MPE ECQ-V 0.33U 50V J
C631	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M
C632	0CE106DK618	C,ELECTROLYTIC 10UF STD 50V M
C633	181-444L	C,MPE ECQ-V 0.33U 50V J
C634	0CE106DK618	C,ELECTROLYTIC 10UF STD 50V M
C635	0CK1030K945	C,CERAMIC(HIGH DIELE) 0.01MF 50V Z
C636	0CC5600K415	C,CERAMIC(TEMP COMP) 56P 50V J
C637	0CC5600K415	C,CERAMIC(TEMP COMP) 56P 50V J
C638	0CC5600K415	C,CERAMIC(TEMP COMP) 56P 50V J
C639	0CC1300K415	C,CERAMIC(TEMP COMP) 13P 50V J
C640	0CC1300K415	C,CERAMIC(TEMP COMP) 13P 50V J
C642	0CE335DK618	C,ELECTROLYTIC 3.3UF STD 50V M
C645	0CK1030K945	C,CERAMIC(HIGH DIELE) 0.01MF 50V Z
C646	0CE476DF618	C,ELECTROLYTIC 47UF STD 16V M

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LOCA. NO	PART NO	DESCRIPTION
C647	181-444N	C,METALPOLYESTER 0.47MF 50V J
C648	181-444N	C,METALPOLYESTER 0.47MF 50V J
C649	0CN3910K519	C,TUBULA(HIGH DIELE) 390P 50V K
C650	0CN3910K519	C,TUBULA(HIGH DIELE) 390P 50V K
C651	0CQ6821N509	C,POLYESTER(MYLAR) 0.0068U 100V K
C652	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M
C653	0CQ1021N509	C,POLYESTER(MYLAR) 0.001U 100V K
C654	0CQ1021N509	C,POLYESTER(MYLAR) 0.001U 100V K
C655	0CQ1021N509	C,POLYESTER(MYLAR) 0.001U 100V K
C656	0CQ1021N509	C,POLYESTER(MYLAR) 0.001U 100V K
C657	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M
C658	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M
C659	0CE226DK618	C,ELECTROLYTIC 22UF STD 50V M
C660	0CE226DK618	C,ELECTROLYTIC 22UF STD 50V M
C661	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M
C662	0CN1030F679	C,TUBULA(HIGH DIELE) 0.01MF 16V M
C79P	0CE107DF618	C,ELECTROLYTIC 100UF STD 16V M
C80P	0CK1040K945	C,CERAMIC(HIGH DIELE) 0.1M 50V Z
Δ C801	0CQZVBK003C	C,POLYESTER B81133-C1224-M000
Δ C802	0CQZVBK003B	C,POLYESTER B81133-C1154-M000
C803	0CQZVBK003B	C,POLYESTER B81133-C1154-M000
C804	181-091M	C,DE1710-798 4700PF 1K K
C805	181-091M	C,DE1710-798 4700PF 1K K
C806	181-091M	C,DE1710-798 4700PF 1K K
C807	181-091M	C,DE1710-798 4700PF 1K K
C808	0CE227DJ618	C,ELECTROLYTIC 220UF STD 35V M
C809	0CE106DN618	C,ELECTROLYTIC 10UF STD 100V M
C810	0CE477DF618	C,ELECTROLYTIC 470UF STD 16V M
C811	0CK1020K515	C,CERAMIC(HIGH DIELE) 1000PF 500V K
C812	181-083A	C,PP 1600V 0.003MF J
C813	181-091C	C,DE0705 R 471K 1KV
C814	181-091C	C,DE0705 R 471K 1KV
C816	181-091C	C,DE0705 R 471K 1KV
C817	181-075E	C,ELECTROLYTIC 470MF 200V
C818	0CE226DN618	C,ELECTROLYTIC 22UF STD 100V M
C819	0CE337DH618	C,ELECTROLYTIC 330UF STD 25V M
C820	0CE108DH618	C,ELECTROLYTIC 1000UF STD 25V M
C822	0CE2286K610	C,ELECTROLYTIC 2200M SMS 50V M
C823	0CE477DK618	C,ELECTROLYTIC 470UF STD 50V M
C825	0CE107DD618	C,ELECTROLYTIC 100UF STD 10V M
Δ C826	181-093A	C, DE 7090B 102KVA 1MKC4-14
C827	0CQ1041N509	C,POLYESTER(MYLAR) 0.1MF 100V L
C829	181-091C	C,DE0705 R 471K 1KV
C83P	0CK1040K945	C,CERAMIC(HIGH DIELE) 0.1M 50V Z
C830	0CE108DF618	C,ELECTROLYTIC 1000UF STD 16V M
C831	0CE108DF618	C,ELECTROLYTIC 1000UF STD 16V M
Δ C833	181-035L	CAPACITOR ECK-DNS 472MEX
Δ C834	181-459A	CAPACITOR 820M SHL 200V
Δ C835	181-459A	CAPACITOR 820M SHL 200V
Δ C836	181-035L	CAPACITOR ECK-DNS 472MEX
C837	181-445A	C,TANTAL 10MF 16V K
C838	181-064N	C,ELECTROLYTIC 4.7MF 16V

LOCA. NO	PART NO	DESCRIPTION
C84P	0CE475DK618	C,ELECTROLYTIC 4.7UF STD 50V M
C840	181-093A	C, DE 7090B 102KVA 1MKC4-14
C841	0CE3386F61A	C,ELECTROLYTIC 3300M SMS 16V M
C842	181-091C	C,DE0705 R 471K 1KV
C843	0CE226DN618	C,ELECTROLYTIC 22UF STD 100V M
C85P	0CE475DK618	C,ELECTROLYTIC 4.7UF STD 50V M
C86P	0CK1030K945	C,CERAMIC(HIGH DIELE) 0.01MF 50V Z
C901	0CE227DF618	C,ELECTROLYTIC 220UF STD 16V M
C902	0CK1040K945	C,CERAMIC(HIGH DIELE) 0.1M 50V Z
C903	0CE475DR618	C,ELECTROLYTIC 4.7UF STD 250V M
C905	0CE335DK618	C,ELECTROLYTIC 3.3UF STD 50V M
C906	0CE475DR618	C,ELECTROLYTIC 4.7UF STD 250V M
C907	181-434K	C,CERAMIC(HI-K) 2200PF 2KV
C908	0CE227DF618	C,ELECTROLYTIC 220UF STD 16V M
C909	0CE227DF618	C,ELECTROLYTIC 220UF STD 16V M
C921	0CK1040K945	C,CERAMIC(HIGH DIELE) 0.1M 50V Z
C922	0CN4710K519	C,TUBULA(HIGH DIELE) 470PF 50V K
C924	0CK1010W515	C,CERAMIC(HIGH DIELE) 100PF 500V K
C941	0CK1040K945	C,CERAMIC(HIGH DIELE) 0.1M 50V Z
C942	0CN3310K519	C,TUBULA(HIGH DIELE) 330P 50V K
C944	0CK1010W515	C,CERAMIC(HIGH DIELE) 100PF 500V K
C961	0CK1040K945	C,CERAMIC(HIGH DIELE) 0.1M 50V Z
C962	0CN4710K519	C,TUBULA(HIGH DIELE) 470PF 50V K
C964	0CK1010W515	C,CERAMIC(HIGH DIELE) 100PF 500V K
C98P	0CK1040K945	C,CERAMIC(HIGH DIELE) 0.1M 50V Z
VC1701	181-036A	CAPACITOR,PP 600V 0.0039MFJ
DIODES		
D104	0DD247109AA	DIODE 1S2471
D105	0DD859009AA	DIODE SILICON MA859 TAPING
D106	0DD859009AA	DIODE SILICON MA859 TAPING
D107	0DD859009AA	DIODE SILICON MA859 TAPING
D108	0DD247109AA	DIODE 1S2471
D1602	0DD247109AA	DIODE 1S2471
D1603	0DD247109AA	DIODE 1S2471
D1604	0DD247109AA	DIODE 1S2471
D1701	0DD247109AA	DIODE 1S2471
D1702	0DD247109AA	DIODE 1S2471
D1703	0DD247109AA	DIODE 1S2471
D1704	0DD247109AA	DIODE 1S2471
D1705	0DD247109AA	DIODE 1S2471
D1706	0DD247109AA	DIODE 1S2471
D1707	0DD247109AA	DIODE 1S2471
D1708	0DD247109AA	DIODE 1S2471
D1709	0DD247109AA	DIODE 1S2471
D1710	0DD247109AA	DIODE 1S2471
D1711	0DD247109AA	DIODE 1S2471
D1712	0DD247109AA	DIODE 1S2471
D1713	0DD247109AA	DIODE 1S2471
D1714	0DD247109AA	DIODE 1S2471
D2002	0DD247109AA	DIODE 1S2471
D2003	0DD247109AA	DIODE 1S2471

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LOCA. NO	PART NO	DESCRIPTION	LOCA. NO	PART NO	DESCRIPTION
D2004	0DD200009AF	DIODE RU-2MV	ZD302	0DZ180009AA	DIODE ZENER MTZ18B
D2005	0DD200009AF	DIODE RU-2MV	ZD303	0DZ180009AA	DIODE ZENER MTZ18B
D301	0DD150009CE	DIODE GP15J (1.5A/600V)	ZD404	0DZ120009AA	DIODE ZENER Z12BM TA
D306	0DD247109AA	DIODE 1S2471	ZD405	0DZ180009AA	DIODE ZENER MTZ18B
D401	0DD081500AA	DIODE ERD08M-15,DAMPER,FUJI	ZD410	0DZ820009AA	DIODE ZENER MTZ8.2B
D402	0DD300000AD	DIODE FMS-3FU SANKEN	ZD502	0DZ510009AB	DIODE ZENER MTZ5.1B
D403	0DD200009AF	DIODE RU-2MV	ZD504	0DZ750009AA	DIODE ZENER MTZ7.5B
D406	0DD100009AU	DIODE EU1AV 600V 0.25A	ZD804	0DZ750009AA	DIODE ZENER MTZ7.5B
D407	0DD200009AF	DIODE RU-2MV	ZD812	0DZ330009BA	DIODE ZENER HZT33
D408	0DD200009AF	DIODE RU-2MV	ZD816	0DZ240009BB	DIODE ZENER MTZ24B
D409	0DD100009AU	DIODE EU1AV 600V 0.25A	ZD820	0DZ110009AA	DIODE ZENER MTZ 11B
D410	0DD247109AA	DIODE 1S2471	ZD901	0DZ750009AA	DIODE ZENER MTZ7.5B
D411	0DD247109AA	DIODE 1S2471	FUSES		
D412	0DD100009AU	DIODE EU1AV 600V 0.25A	Δ FR850	131-096E	FUSE MICRO 125V 4.0A
D501	0DD247109AA	DIODE 1S2471	Δ FR851	131-096E	FUSE MICRO 125V 4.0A
D503	0DD247109AA	DIODE 1S2471	Δ FR852	131-096E	FUSE MICRO 125V 4.0A
D505	0DD247109AA	DIODE 1S2471	Δ F1601	131-096C	FUSE MICRO 125V 2.0A
D506	0DD247109AA	DIODE 1S2471	Δ F801	131-098B	FUSE 4A/250V HBC TIME DELAY 5X20
D509	0DD247109AA	DIODE 1S2471	ICs		
Δ D801	0DD560000AA	DIODE D5SB60 BRIDGE (5A/600V)S.D.G	IC01	0ISO863801A	IC,LG8638-01A
D802	0DD060009AC	DIODE TVR06J 0.6A/600V 250NS	IC02	0ISS780500J	IC,KA78L05AZ 5V
D803	0DD100009AP	DIODE EG1ZV FR 0.8A//200V(TA)	IC03	0ISG241600A	IC,ST24C16 8D EEPROM(16K)
D805	0DD060009AC	DIODE TVR06J 0.6A/600V 250NS	IC04	0ISS753300A	IC,KA7533Z 3.3V RESET
D806	0DD100009AM	DIODE EU1ZV	IC08P	0ISA722200A	IC,LA7222 (1280 AUDIO)
D808	0DD100009AL	DIODE EH-1ZV	IC102	0IPH981500B	IC,TDA9815-V3 32SD MULTI IF
D809	0DD247109AA	DIODE 1S2471	IC1271	0IMA534200A	IC,AN5342K 30SD SHARPNESS CONTROL
D810	0DD410000AD	DIODE RU4AM,LF-L1	IC1272	0IMO145770E	IC,MC14577CP 8D DUAL VIDEO AMP
D811	0DD060009AC	DIODE TVR06J 0.6A/600V 250NS	IC1273	0IKE780900E	IC,KIA7809PI 3P(TO-220IS)1A,9V
D812	0DD100009AU	DIODE EU1AV 600V 0.25A	IC1601	0ISA428200A	IC,LA4282
D813	0DD420000BB	DIODE D4L20U	IC1603	0IKE455800E	IC,KIA4558 8DIP DUAL OP AMP
D815	0DD420000BB	DIODE D4L20U	IC1701	0IMO145380C	IC,MC14538BCP 16D 2-MONO MUL.VIB.
D819	0DD100009AM	DIODE EU1ZV	IC201	0IOK514256D	IC,MSM514256B-70RS 20DIP
D824	0DD420000BB	DIODE D4L20U	IC202	0ISM527300A	IC,SDA5273S(C24) 52SD MEGA TEXT
D921	0DD247109AA	DIODE 1S2471	IC203	0IGS903200A	IC,GMS90C32 40P DIP 8BIT
D924	0DD247109AA	DIODE 1S2471	IC204	0IPH743730D	IC,74HC373N 20P
D941	0DD247109AA	DIODE 1S2471	IC205	167-125A	IC MEGA TEXT ROM WF-32A10S
D944	0DD247109AA	DIODE 1S2471	IC206	0ISG641500A	IC,TEA6415C,20D,VIDEO MATRIX S/W
D961	0DD247109AA	DIODE 1S2471	IC207	167-115A	IC GSH9311(GS-ALPS) 8PIN RGB BUF.
D964	0DD247109AA	DIODE 1S2471	IC208	0ISS753300A	IC,KA7533Z 3.3V RESET
LD01	0DL100000AE	DIODE,LED DL-1LO (DIFFUSION TYPE)	Δ IC301	0ISA784500A	IC,LA7845 7SIP V/OUT(1.5A)
ZD01	0DZ560009AA	DIODE ZENER MTZ5.6B	IC401	0IKE455800E	IC,KIA4558 8DIP DUAL OP AMP
ZD02	0DZ560009AA	DIODE ZENER MTZ5.6B	Δ IC402	0ITO721400A	IC,TLP721[D4-GR] 4D PHOTO(SEMCO)
ZD03	0DZ560009AA	DIODE ZENER MTZ5.6B	IC501	0IPH466500B	IC,TDA4665-V4 16D 1H D/L(TAIWAN)
ZD2001	0DZ180009AA	DIODE ZENER MTZ18B	IC502	0IPH839520A	IC,TDA8395P/N2 16D SECAM DETECT.
ZD201	0DZ103009AA	DIODE ZENER Z10.3 (MTZJ11A)	IC503	0IPH456620A	IC,TDA4566/V2 18D CTI
ZD202	0DZ330009AN	DIODE,ZENER MTZ3.3A TP(52MM) TP ROHM	IC504	0IPH837600A	IC,TDA8376-N1 52SD MULTI VIDEO P.
ZD204	0DZ560009AA	DIODE ZENER MTZ5.6B	IC602	0IKE455800E	IC,KIA4558 8DIP DUAL OP AMP
ZD205	0DZ330009AN	DIODE,ZENER MTZ3.3A TP(52MM) TP ROHM	IC603	0IIT341000C	IC,
ZD206	0DZ180009AA	DIODE ZENER MTZ18B	IC604	0ISS753300A	IC,KA7533Z 3.3V RESET
ZD2220	0DZ620009AA	DIODE ZENER MTZ6.2B	IC801	0ISK670900A	IC,STR/S6709 9S SMPS-CNTR
ZD2221	0DZ620009AA	DIODE ZENER MTZ6.2B			
ZD2222	0DZ620009AA	DIODE ZENER MTZ6.2B			

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LOCA. NO	PART NO	DESCRIPTION
Δ IC802	0ITO721400A	IC,TLP721[D4-GR] 4D PHOTO(SEMKO)
IC804	0ISK140000A	IC,SE140N 3P 130V ERROR AMP
IC805	0ISH122100A	IC,PQ12RF21 4P(TO-220) 12V S/W RE
IC806	0ISH052100A	IC,PQ05RF21 4P(TO-220) 5V S/W REG
IC809	0IKE780800A	IC,KIA7808PI 3P(TO-220IS) 1A,8V
COILS & TRANSFORMERS		
FB803	125-022K	CORE, FERRITE 1UH
FB805	125-022K	CORE, FERRITE 1UH
FB806	125-022K	CORE, FERRITE 1UH
L01	0LA0222K119	INDUCTOR 22UH K
L01A	0LA0471K119	INDUCTOR 4.7UH K
L02	0LA0681K119	INDUCTOR 6.8UH K
L03	0LA0102K139	INDUCTOR 10UH K
L1S	0LA0102K119	INDUCTOR 10UH K
L103	0LA0102K119	INDUCTOR 10UH K
L104	0LA0470K119	INDUCTOR 0.47UH K
L105	150-C01F	COIL, CHOKE 0.85UH A 1105
L106	0LA0102K119	INDUCTOR 10UH K
L107	150-E05B	COIL, VAR,07S 1B 77.8MHZ
L108	0LA0102K119	INDUCTOR 10UH K
L109	0LA0102K119	INDUCTOR 10UH K
L110	0LA0102K119	INDUCTOR 10UH K
L111	0LA0102K119	INDUCTOR 10UH K
L112	0LA0102K119	INDUCTOR 10UH K
L113	0LA0102K119	INDUCTOR 10UH K
L114	0LA0102K119	INDUCTOR 10UH K
L115	0LA0102K139	INDUCTOR 10UH K
L116	0LA0102K139	INDUCTOR 10UH K
L117	0LA0102K139	INDUCTOR 10UH K
L118	0LA0102K139	INDUCTOR 10UH K
L119	125-022K	CORE, FERRITE 1UH
L12P	0LA0102K119	INDUCTOR 10UH K
L120	125-022K	CORE, FERRITE 1UH
L1201	150-B02A	COIL, L/C FILTER(05W) EQF
L1271	0LA0822K119	INDUCTOR 82UH K
L1273	0LA0102K119	INDUCTOR 10UH K
L1274	0LA0822K119	INDUCTOR 82UH K
L1276	0LA0102K119	INDUCTOR 10UH K
L1277	0LA0102K119	INDUCTOR 10UH K
L1602	125-123A	CORE, FERRITE BFD3565R2F
L1603	125-123A	CORE, FERRITE BFD3565R2F
L1701	0LA0102K119	INDUCTOR 10UH K
L2S	0LA0102K119	INDUCTOR 10UH K
L2003	125-022K	CORE, FERRITE 1UH
L201	0LA0102K119	INDUCTOR 10UH K
L202	0LA0681K119	INDUCTOR 6.8UH K
L203	0LA0102K119	INDUCTOR 10UH K
L204	0LA0102K119	INDUCTOR 10UH K
L205	0LA0102K119	INDUCTOR 10UH K
L2050	150-B05B	COIL, L/C FILTER(07S) EQF
L206	0LA0102K119	INDUCTOR 10UH K

LOCA. NO	PART NO	DESCRIPTION
L207	0LA0102K119	INDUCTOR 10UH K
L209	0LA0102K119	INDUCTOR 10UH K
L210	125-022K	CORE, FERRITE 1UH
L211	0LA0102K119	INDUCTOR 10UH K
L212	0LA0102K119	INDUCTOR 10UH K
L213	0LA0681K119	INDUCTOR 6.8UH K
L214	0LA0681K119	INDUCTOR 6.8UH K
L215	0LA0102K119	INDUCTOR 10UH K
L216	0LA0102K119	INDUCTOR 10UH K
L217	0LA0102K119	INDUCTOR 10UH K
L218	125-022K	CORE, FERRITE 1UH
L219	125-022K	CORE, FERRITE 1UH
L220	125-022K	CORE, FERRITE 1UH
L221	125-022K	CORE, FERRITE 1UH
L222	125-022K	CORE, FERRITE 1UH
L2230	0LA0102K119	INDUCTOR 10UH K
L2231	0LA0102K119	INDUCTOR 10UH K
L224	125-022K	CORE, FERRITE 1UH
L225	125-022K	CORE, FERRITE 1UH
L226	125-022K	CORE, FERRITE 1UH
L3S	0LA0102K119	INDUCTOR 10UH K
L4S	0LA0102K119	INDUCTOR 10UH K
Δ L401	150-716Q	COIL, LINEARITY
L404	150-717K	COIL, CHOKE 1.1MH
L405	150-717K	COIL, CHOKE 1.1MH
L601	0LA0472K119	INDUCTOR 47UH K
L602	0LA0102K119	INDUCTOR 10UH K
L603	0LA1000K119	INDUCTOR 100UH K
L604	0LA0102K119	INDUCTOR 10UH K
L605	125-123A	CORE, FERRITE BFD3565R2F
L606	125-123A	CORE, FERRITE BFD3565R2F
L801	150-C02F	COIL, CHOKE 82UH R1217
L802	150-C02F	COIL, CHOKE 82UH R1217
L901	0LA0102K139	INDUCTOR 10UH K
L921	0LA0682K139	INDUCTOR, 68UH K
L941	0LA0682K139	INDUCTOR, 68UH K
L961	0LA0682K139	INDUCTOR, 68UH K
T401	151-C02F	TRANSFORMER, H-DRIVE,EI-19,BULK
Δ T801	150-982C	COIL, LINE FILTER,23MH SQE
Δ T803	151-A12H	TRANSFORMER, SMPS COIL EER4954 STR-S6709(W)
Δ T804	150-982C	COIL, LINE FILTER,23MH SQE
Z02	125-123A	CORE, FERRITE BFD3565R2F
TRANSISTORS		
Q01	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q02	0TR102009AB	TRANSISTOR KRC102M,TP(KRC1202)
Q03	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q101	0TR126609AA	TRANSISTOR KTA1266-TP-Y (KTA1015)
Q102	0TR319709AB	TRANSISTOR KTC3197,TP(KTC388A)
Q103	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q104	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q105	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)

The components identified by shading and mark Δ are critical for safety.
Replace only with part number specified.

LOCA. NO	PART NO	DESCRIPTION
Q106	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q1601	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q1602	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q1603	0TR126609AA	TRANSISTOR KTA1266-TP-Y (KTA1015)
Q17P	0TR126609AA	TRANSISTOR KTA1266-TP-Y (KTA1015)
Q2002	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q2004	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q2005	0TR320209AA	TRANSISTOR KTC3202-TP-Y (KTC1959)
Q2006	0TR127009AA	TRANSISTOR KTA1270-TP-Y (KTA562TM)
Q2008	0TR968000AA	TRANSISTOR KTA968A-Y
Q2009	0TR223800AA	TRANSISTOR KTC2238A-Y
Q201	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q202	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q203	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q204	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q205	0TR126609AA	TRANSISTOR KTA1266-TP-Y (KTA1015)
Q206	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q207	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q208	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q22P	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q301	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q401	0TR223800AA	TRANSISTOR KTC2238A-Y
Q402	0TR476000AA	TRANSISTOR 2SC4760 (W/M)
Δ Q403	0TF910000AA	FET BUZ91A TO-220AB
Q404	0TR126609AA	TRANSISTOR KTA1266-TP-Y (KTA1015)
Q405	0TR205900AA	TRANSISTOR KTD2059-O, TO-220IS, 100
Q406	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q407	0TR126609AA	TRANSISTOR KTA1266-TP-Y (KTA1015)
Q408	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q409	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q410	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q411	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q412	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q413	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q414	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q502	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q503	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q601	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q602	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q603	0TR126609AA	TRANSISTOR KTA1266-TP-Y (KTA1015)
Q604	0TR126609AA	TRANSISTOR KTA1266-TP-Y (KTA1015)
Q605	0TR126609AA	TRANSISTOR KTA1266-TP-Y (KTA1015)
Q606	0TR126609AA	TRANSISTOR KTA1266-TP-Y (KTA1015)
Q801	0TR385200AA	TRANSISTOR 2SC3852A
Q802	0TR322709AA	TRANSISTOR KTC3227-Y, TP(KTC1627A)
Q803	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q804	0TR322809AA	TRANSISTOR KTC3228-0 TP(KTC2383)
Q805	0TR421009CB	TRANSISTOR BF421L(AMMO)TO-92
Q806	0TR968000AA	TRANSISTOR KTA968A-Y
Q807	0TR322809AA	TRANSISTOR KTC3228-0 TP(KTC2383)
Q808	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q814	0TR127509AC	TRANSISTOR KTA1275-Y TP(KTA1013)

LOCA. NO	PART NO	DESCRIPTION
Q901	0TR126609AA	TRANSISTOR KTA1266-TP-Y (KTA1015)
Q921	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q922	0TR322900AA	TRANSISTOR KTC3229 (KTC2068)
Q924	0TR422009CB	TRANSISTOR BF422L(AMMO)TO-92
Q925	0TR421009CB	TRANSISTOR BF421L(AMMO)TO-92
Q941	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q942	0TR322900AA	TRANSISTOR KTC3229 (KTC2068)
Q943	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q944	0TR422009CB	TRANSISTOR BF422L(AMMO)TO-92
Q945	0TR421009CB	TRANSISTOR BF421L(AMMO)TO-92
Q961	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q962	0TR322900AA	TRANSISTOR KTC3229 (KTC2068)
Q963	0TR319809AA	TRANSISTOR KTC3198-TP-Y (KTC1815)
Q964	0TR422009CB	TRANSISTOR BF422L(AMMO)TO-92
Q965	0TR421009CB	TRANSISTOR BF421L(AMMO)TO-92
RESISTORS		
Δ FR436	0RF0101K607	R,FUSIBLE 1 2W 5%
Δ FR440	0RF0101K607	R,FUSIBLE 1 2W 5%
Δ FR441	0RF0101K607	R,FUSIBLE 1 2W 5%
Δ FR445	0RF0301K607	R,FUSIBLE 3 2W 5% TA62
Δ FR848	0RF0470H609	R,FUSIBLE 0.47 1/2W 5
Δ FR901	180-D02M	R,RNF RND(S) CR 2W 2.2 J
J203	0RD0681F609	R,CARBON FILM 6.8 1/6W 5
J301	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R01	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R01A	0RD2200F609	R,CARBON FILM 220 1/6W 5
R02	0RD3900F609	R,CARBON FILM 390 1/6W 5
R04	0RD3301F609	R,CARBON FILM 3.3K 1/6W 5
R05	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R06	0RD2200F609	R,CARBON FILM 220 1/6W 5
R07	0RD2200F609	R,CARBON FILM 220 1/6W 5
R08	0RD2200F609	R,CARBON FILM 220 1/6W 5
R09	0RD2200F609	R,CARBON FILM 220 1/6W 5
R1S	0RD0822F609	R,CARBON FILM 82 1/6W 5
R101	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R102	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R104	0RD2402F609	R,CARBON FILM 24K 1/6W 5
R105	0RD5602F609	R,CARBON FILM 56K 1/6W 5
R106	0RD3902F609	R,CARBON FILM 39K 1/6W 5
R107	0RD5602F609	R,CARBON FILM 56K 1/6W 5
R108	0RD2000F609	R,CARBON FILM 200 1/6W 5
R109	0RD1201F609	R,CARBON FILM 1.2K 1/6W 5
R110	0RD3601F609	R,CARBON FILM 3.6K 1/6W 5
R111	0RD0222F609	R,CARBON FILM 22 1/6W 5
R112	0RD6800F609	R,CARBON FILM 680 1/6W 5
R113	0RD5601F609	R,CARBON FILM 5.6K 1/6W 5
R114	0RD4702F609	R,CARBON FILM 47K 1/6W 5
R115	0RD6801F609	R,CARBON FILM 6.8K 1/6W 5
R116	0RD4702F609	R,CARBON FILM 47K 1/6W 5
R117	0RD4700F609	R,CARBON FILM 470 1/6W 5
R118	0RD1202F609	R,CARBON FILM 12K 1/6W 5

LOCA. NO	PART NO	DESCRIPTION
R119	0RD4702F609	R,CARBON FILM 47K 1/6W 5
R12	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R120	0RD2202F609	R,CARBON FILM 22K 1/6W 5
R121	0RD3001F609	R,CARBON FILM 3.0K 1/6W 5
R122	0RD2202F609	R,CARBON FILM 22K 1/6W 5
R123	0RD2202F609	R,CARBON FILM 22K 1/6W 5
R125	0RD2202F609	R,CARBON FILM 22K 1/6W 5
R126	0RD2000F609	R,CARBON FILM 200 1/6W 5
R1276	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R1279	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R128	0RD0472F609	R,CARBON FILM 47 1/6W 5
R1281	0RD4302F609	R,CARBON FILM 43K 1/6W 5
R1283	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R1287	0RD5101F609	R,CARBON FILM 5.1K 1/6W 5
R1289	0RD1801F609	R,CARBON FILM 1.8K 1/6W 5
R129	0RD6801F609	R,CARBON FILM 6.8K 1/6W 5
R1293	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R1296	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R13	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R131	0RD4702F609	R,CARBON FILM 47K 1/6W 5
R132	0RD6801F609	R,CARBON FILM 6.8K 1/6W 5
R133	0RD4702F609	R,CARBON FILM 47K 1/6W 5
R134	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R135	0RD1201F609	R,CARBON FILM 1.2K 1/6W 5
R14	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R15	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R16	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R1601	0RD0221H609	R,CARBON FILM 2.2 1/2W 5
R1602	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R1603	0RD0221H609	R,CARBON FILM 2.2 1/2W 5
R1604	0RD6200F609	R,CARBON FILM 620 1/6W 5
R1605	0RD1801F609	R,CARBON FILM 1.8K 1/6W 5
R1606	0RD3301F609	R,CARBON FILM 3.3K 1/6W 5
R1607	0RD1801F609	R,CARBON FILM 1.8K 1/6W 5
R1608	0RD3301F609	R,CARBON FILM 3.3K 1/6W 5
R1609	0RD6200F609	R,CARBON FILM 620 1/6W 5
R1621	0RD1802F609	R,CARBON FILM 18K 1/6W 5
R1622	0RD4703F609	R,CARBON FILM 470K 1/6W 5
R1623	0RD3902F609	R,CARBON FILM 39K 1/6W 5
R1624	0RD3902F609	R,CARBON FILM 39K 1/6W 5
R1625	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R1626	0RD1802F609	R,CARBON FILM 18K 1/6W 5
R1627	0RD4703F609	R,CARBON FILM 470K 1/6W 5
R1634	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R1638	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R1639	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R1640	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R1641	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R1642	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R17	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R1707	0RN2103F409	R,METAL FILM 210K 1/6W 1% TA52
R1708	0RN8202F409	R,METAL FILM 82K 1/6W 1%

LOCA. NO	PART NO	DESCRIPTION
R18	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R19	0RD1000F609	R,CARBON FILM 100 1/6W 5
R2S	0RD0752F609	R,CARBON FILM 75 1/6W 5
R20	0RD1000F609	R,CARBON FILM 100 1/6W 5
R2001	0RS1800J607	R,METAL FILM OXIDE 180 1W 5%
R2002	0RS3900K607	R,METAL FILM OXIDE 390 2W 5%
R2007	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R2009	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R201	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R2010	0RD4700F609	R,CARBON FILM 470 1/6W 5
R2011	0RD3002F609	R,CARBON FILM 30K 1/6W 5
R2012	0RD2401F609	R,CARBON FILM 2.4K 1/6W 5
R2015	0RD1501F609	R,CARBON FILM 1.5K 1/6W 5
R2017	0RD1500F609	R,CARBON FILM 150 1/6W 5
R2018	0RD0102F609	R,CARBON FILM 10 1/6W 5
R2019	0RD0822F609	R,CARBON FILM 82 1/6W 5
R202	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R2020	0RD0822F609	R,CARBON FILM 82 1/6W 5
R2021	0RD1201H609	R,CARBON FILM 1.2K 1/2W 5
R2022	0RD1501H609	R,CARBON FILM 1.5K 1/2W 5
R2023	0RD1201H609	R,CARBON FILM 1.2K 1/2W 5
R2024	0RD1501H609	R,CARBON FILM 1.5K 1/2W 5
R2025	0RD6802H609	R,CARBON FILM 68K 1/2W 5 TA52
R2026	0RD6802H609	R,CARBON FILM 68K 1/2W 5 TA52
R2027	0RD0332H609	R,CARBON FILM 33 1/2W 5
R2028	0RD1200H609	R,CARBON FILM 120 1/2W 5
R2029	0RD0271H609	R,CARBON FILM 2.7 1/2W 5
R203	0RD1500F609	R,CARBON FILM 150 1/6W 5
R2030	0RD1200H609	R,CARBON FILM 120 1/2W 5
R2031	0RD0201H609	R,CARBON FILM 2.0 1/2W 5
R2032	0RD3900H609	R,CARBON FILM 390 1/2W 5
R205	0RD1200F609	R,CARBON FILM 120 1/6W 5
R206	0RD1200F609	R,CARBON FILM 120 1/6W 5
R207	0RD1200F609	R,CARBON FILM 120 1/6W 5
R208	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R209	0RD8201F609	R,CARBON FILM 8.2K 1/6W 5
R21	0RD1000F609	R,CARBON FILM 100 1/6W 5
R210	0RD0681F609	R,CARBON FILM 6.8 1/6W 5
R211	0RD9100F609	R,CARBON FILM 910 1/6W 5
R212	0RD1000F609	R,CARBON FILM 100 1/6W 5
R213	0RD0102F609	R,CARBON FILM 10 1/6W 5
R214	0RD0681F609	R,CARBON FILM 6.8 1/6W 5
R215	0RD1000F609	R,CARBON FILM 100 1/6W 5
R216	0RD2200F609	R,CARBON FILM 220 1/6W 5
R217	0RD0681F609	R,CARBON FILM 6.8 1/6W 5
R218	0RD1000F609	R,CARBON FILM 100 1/6W 5
R219	0RD2200F609	R,CARBON FILM 220 1/6W 5
R22	0RD1000F609	R,CARBON FILM 100 1/6W 5
R220	0RD0102F609	R,CARBON FILM 10 1/6W 5
R221	0RD1000F609	R,CARBON FILM 100 1/6W 5
R222	0RD0332F609	R,CARBON FILM 33 1/6W 5
R223	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5

LOCA. NO	PART NO	DESCRIPTION
R224	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R2267	0RD0102F609	R,CARBON FILM 10 1/6W 5
R2269	0RD0102F609	R,CARBON FILM 10 1/6W 5
R227	0RD2200F609	R,CARBON FILM 220 1/6W 5
R228	0RD2200F609	R,CARBON FILM 220 1/6W 5
R229	0RD1500F609	R,CARBON FILM 150 1/6W 5
R2290	0RD2202F609	R,CARBON FILM 22K 1/6W 5
R2291	0RD2202F609	R,CARBON FILM 22K 1/6W 5
R2292	0RD0752F609	R,CARBON FILM 75 1/6W 5
R2294	0RD0752F609	R,CARBON FILM 75 1/6W 5
R2295	0RD0752F609	R,CARBON FILM 75 1/6W 5
R2296	0RD0102F609	R,CARBON FILM 10 1/6W 5
R23	0RD1000F609	R,CARBON FILM 100 1/6W 5
R230	0RD0822F609	R,CARBON FILM 82 1/6W 5
R231	0RD0752F609	R,CARBON FILM 75 1/6W 5
R232	0RD2203F609	R,CARBON FILM 220K 1/6W 5
R233	0RD3300F609	R,CARBON FILM 330 1/6W 5
R234	0RD3300F609	R,CARBON FILM 330 1/6W 5
R235	0RD2203F609	R,CARBON FILM 220K 1/6W 5
R236	0RD0102F609	R,CARBON FILM 10 1/6W 5
R237	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R238	0RD0102F609	R,CARBON FILM 10 1/6W 5
R24	0RD1000F609	R,CARBON FILM 100 1/6W 5
R240	0RD0511F609	R,CARBON FILM 5.1 1/6W 5% TA
R241	0RD2200F609	R,CARBON FILM 220 1/6W 5
R242	0RD3300F609	R,CARBON FILM 330 1/6W 5
R243	0RD3300F609	R,CARBON FILM 330 1/6W 5
R244	0RD2000F609	R,CARBON FILM 200 1/6W 5
R245	0RD1300F609	R,CARBON FILM 130 1/6W 5
R246	0RD4700F609	R,CARBON FILM 470 1/6W 5
R247	0RD1000F609	R,CARBON FILM 100 1/6W 5
R249	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R25	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R250	0RD2200F609	R,CARBON FILM 220 1/6W 5
R26	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R266	0RD2200F609	R,CARBON FILM 220 1/6W 5
R267	0RD2200F609	R,CARBON FILM 220 1/6W 5
R268	0RD0102F609	R,CARBON FILM 10 1/6W 5
R27	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R28	0RD1000F609	R,CARBON FILM 100 1/6W 5
R29	0RD1000F609	R,CARBON FILM 100 1/6W 5
R3S	0RD0102F609	R,CARBON FILM 10 1/6W 5
R304	0RN2001F409	R,METAL FILM 2K 1/6W 1%
R305	0RD0101H609	R,CARBON FILM 1.0 1/2W 5
R306	0RN0121J607	R,METAL FILM 1.20 1W 5% TA62
R307	0RS3300J607	R,METAL FILM OXIDE 330 1W 5%
R308	0RD2001F609	R,CARBON FILM 2.0K 1/6W 5
R310	0RD1000F609	R,CARBON FILM 100 1/6W 5
R312	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R314	0RD5601F609	R,CARBON FILM 5.6K 1/6W 5
R315	0RD2200F609	R,CARBON FILM 220 1/6W 5
R316	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5

LOCA. NO	PART NO	DESCRIPTION
R32	0RD1000F609	R,CARBON FILM 100 1/6W 5
R33	0RD1000F609	R,CARBON FILM 100 1/6W 5
R33P	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R34	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R35	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R35P	0RD1202F609	R,CARBON FILM 12K 1/6W 5
R36	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R37	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R38	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R39	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R4S	0RD2202F609	R,CARBON FILM 22K 1/6W 5
R40	0RD2200F609	R,CARBON FILM 220 1/6W 5
R401	0RD1000F609	R,CARBON FILM 100 1/6W 5
R402	0RD3301F609	R,CARBON FILM 3.3K 1/6W 5
R403	0RD3301H609	R,CARBON FILM 3.3K 1/2W 5
R404	0RD0472H609	R,CARBON FILM 47 1/2W 5
R405	0RS1201K607	R,METAL FILM 1.20K 2W 5% TA62
R406	0RS0470J607	R,METAL FILM OXIDE 0.47 1W 5%
R407	0RD5600H609	R,CARBON FILM 560 1/2W 5
R408	0RD2200F609	R,CARBON FILM 220 1/6W 5
R409	0RD1303H609	R,CARBON FILM 130K 1/2W 5
R410	0RD1202F609	R,CARBON FILM 12K 1/6W 5
R411	0RS3301L667	R,METAL FILM 3.3K 3W 5 SF30
R413	0RD7501F609	R,CARBON FILM 7.5K 1/6W 5
R414	0RD3602F609	R,CARBON FILM 36K 1/6W 5
R415	0RD1000F609	R,CARBON FILM 100 1/6W 5
R416	0RD5602F609	R,CARBON FILM 56K 1/6W 5
R417	0RD4700F609	R,CARBON FILM 470 1/6W 5
R418	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R419	0RD1501F609	R,CARBON FILM 1.5K 1/6W 5
R42	0RD1000F609	R,CARBON FILM 100 1/6W 5
R421	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R422	0RD1801H609	R,CARBON FILM 1.8K 1/2W 5
R423	0RD2701H609	R,CARBON FILM 2.7K 1/2W 5
R424	0RS0102L667	R,METAL FILM 10 3W 5 SF30
R425	0RD1202F609	R,CARBON FILM 12K 1/6W 5
R426	0RD1201H609	R,CARBON FILM 1.2K 1/2W 5
R427	0RD1003F609	R,CARBON FILM 100K 1/6W 5
R428	0RD1201F609	R,CARBON FILM 1.2K 1/6W 5
R429	0RD1502F609	R,CARBON FILM 15K 1/6W 5
R43	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R430	0RD1201F609	R,CARBON FILM 1.2K 1/6W 5
R431	0RD1000H609	R,CARBON FILM 100 1/2W 5
R432	0RD1002H609	R,CARBON FILM 10K 1/2W 5
R433	0RD1802H609	R,CARBON FILM 18K 1/2W 5
R434	0RD1003F609	R,CARBON FILM 100K 1/6W 5
R435	0RD1003F609	R,CARBON FILM 100K 1/6W 5
R44	0RD1502F609	R,CARBON FILM 15K 1/6W 5
R440	0RS1201K607	R,METAL FILM 1.20K 2W 5% TA62
R442	0RD1000H609	R,CARBON FILM 100 1/2W 5
R443	0RD3301H609	R,CARBON FILM 3.3K 1/2W 5
R444	0RD1002F609	R,CARBON FILM 10K 1/6W 5

LOCA. NO	PART NO	DESCRIPTION
R449	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R45	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R45P	0RD3901F609	R,CARBON FILM 3.9K 1/6W 5
R450	0RD6800F609	R,CARBON FILM 680 1/6W 5
R451	0RD6801F609	R,CARBON FILM 6.8K 1/6W 5
R452	0RD5601F609	R,CARBON FILM 5.6K 1/6W 5
R453	0RD9101F609	R,CARBON FILM 9.1K 1/6W 5
R454	0RD4702F609	R,CARBON FILM 47K 1/6W 5
R455	0RD1202F609	R,CARBON FILM 12K 1/6W 5
R456	0RD4702F609	R,CARBON FILM 47K 1/6W 5
R457	0RD4702F609	R,CARBON FILM 47K 1/6W 5
R458	0RD4702F609	R,CARBON FILM 47K 1/6W 5
R459	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R46	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R460	0RD1201F609	R,CARBON FILM 1.2K 1/6W 5
R461	0RD3301F609	R,CARBON FILM 3.3K 1/6W 5
R47	0RD1502F609	R,CARBON FILM 15K 1/6W 5
R50	0RD2200F609	R,CARBON FILM 220 1/6W 5
R501	0RD0102F609	R,CARBON FILM 10 1/6W 5
R502	0RD0102F609	R,CARBON FILM 10 1/6W 5
R503	0RD2200F609	R,CARBON FILM 220 1/6W 5
R504	0RD0471F609	R,CARBON FILM 4.7 1/6W 5
R505	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R506	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R507	0RD1000F609	R,CARBON FILM 100 1/6W 5
R508	0RD1000F609	R,CARBON FILM 100 1/6W 5
R509	0RD0471F609	R,CARBON FILM 4.7 1/6W 5
R51	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R510	0RD8200F609	R,CARBON FILM 820 1/6W 5
R516	0RD6200F609	R,CARBON FILM 620 1/6W 5
R517	0RD6200F609	R,CARBON FILM 620 1/6W 5
R518	0RD6200F609	R,CARBON FILM 620 1/6W 5
R519	0RD1000F609	R,CARBON FILM 100 1/6W 5
R52	0RD2200F609	R,CARBON FILM 220 1/6W 5
R520	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R521	0RD3300F609	R,CARBON FILM 330 1/6W 5
R522	0RD3300F609	R,CARBON FILM 330 1/6W 5
R523	0RD3300F609	R,CARBON FILM 330 1/6W 5
R524	0RD1000F609	R,CARBON FILM 100 1/6W 5
R527	0RD3300F609	R,CARBON FILM 330 1/6W 5
R529	0RD2200F609	R,CARBON FILM 220 1/6W 5
R53	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R530	0RD2200F609	R,CARBON FILM 220 1/6W 5
R533	0RD2702F609	R,CARBON FILM 27K 1/6W 5
R534	0RD2001F609	R,CARBON FILM 2.0K 1/6W 5
R535	0RD1502F609	R,CARBON FILM 15K 1/6W 5
R539	0RD5603F609	R,CARBON FILM 560K 1/6W 5
R54	0RD2200F609	R,CARBON FILM 220 1/6W 5
R540	0RN3902F409	R, METAL FILM 39K 1/6W 1%
R541	0RD2702F609	R,CARBON FILM 27K 1/6W 5
R542	0RD1003F609	R,CARBON FILM 100K 1/6W 5
R543	0RD6200F609	R,CARBON FILM 620 1/6W 5

LOCA. NO	PART NO	DESCRIPTION
R544	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R545	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R546	0RD5601F609	R,CARBON FILM 5.6K 1/6W 5
R547	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R548	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R549	0RD0471F609	R,CARBON FILM 4.7 1/6W 5
R55	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R550	0RD1003F609	R,CARBON FILM 100K 1/6W 5
R551	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R552	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R553	0RD1000F609	R,CARBON FILM 100 1/6W 5
R557	0RD4702F609	R,CARBON FILM 47K 1/6W 5
R558	0RD4702F609	R,CARBON FILM 47K 1/6W 5
R559	0RD4703F609	R,CARBON FILM 470K 1/6W 5
R56	0RD2200F609	R,CARBON FILM 220 1/6W 5
R560	0RD2003F609	R,CARBON FILM 200K 1/6W 5
R561	0RD2200F609	R,CARBON FILM 220 1/6W 5
R563	0RD2200F609	R,CARBON FILM 220 1/6W 5
R565	0RD0471F609	R,CARBON FILM 4.7 1/6W 5
R57	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R58	0RD2200F609	R,CARBON FILM 220 1/6W 5
R59	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R6S	0RD3300F609	R,CARBON FILM 330 1/6W 5
R60	0RD1003F609	R,CARBON FILM 100K 1/6W 5
R601	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R602	0RD4700F609	R,CARBON FILM 470 1/6W 5
R603	0RD7501F609	R,CARBON FILM 7.5K 1/6W 5
R604	0RD4700F609	R,CARBON FILM 470 1/6W 5
R605	0RD4700F609	R,CARBON FILM 470 1/6W 5
R606	0RD5102F609	R,CARBON FILM 51K 1/6W 5
R607	0RD5102F609	R,CARBON FILM 51K 1/6W 5
R608	0RD4700F609	R,CARBON FILM 470 1/6W 5
R609	0RD4700F609	R,CARBON FILM 470 1/6W 5
R610	0RD4700F609	R,CARBON FILM 470 1/6W 5
R611	0RD7501F609	R,CARBON FILM 7.5K 1/6W 5
R612	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R613	0RD5102F609	R,CARBON FILM 51K 1/6W 5
R614	0RD5102F609	R,CARBON FILM 51K 1/6W 5
R618	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R619	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R62	0RD2200F609	R,CARBON FILM 220 1/6W 5
R620	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R621	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R622	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R623	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R624	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R625	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R626	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R627	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R628	0RD1501F609	R,CARBON FILM 1.5K 1/6W 5
R63	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R630	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R631	0RD3901F609	R,CARBON FILM 3.9K 1/6W 5

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LOCA. NO	PART NO	DESCRIPTION
R632	0RD3901F609	R,CARBON FILM 3.9K 1/6W 5
R633	0RD3901F609	R,CARBON FILM 3.9K 1/6W 5
R634	0RD3901F609	R,CARBON FILM 3.9K 1/6W 5
R635	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R636	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R637	0RD2203F609	R,CARBON FILM 220K 1/6W 5
R638	0RD2203F609	R,CARBON FILM 220K 1/6W 5
R639	0RD2203F609	R,CARBON FILM 220K 1/6W 5
R64	0RD2200F609	R,CARBON FILM 220 1/6W 5
R640	0RD2203F609	R,CARBON FILM 220K 1/6W 5
R65	0RD4701F609	R,CARBON FILM 4.7K 1/6W 5
R66	0RD2200F609	R,CARBON FILM 220 1/6W 5
R68	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R69	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R7S	0RD3300F609	R,CARBON FILM 330 1/6W 5
R70	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R72	0RD0102F609	R,CARBON FILM 10 1/6W 5
R73	0RD1002F609	R,CARBON FILM 10K 1/6W 5
R77	0RD1000F609	R,CARBON FILM 100 1/6W 5
R801	0RS4702L667	R,METAL FILM OXIDE 47K 3W 5
Δ R802	180-A03H	RESISTOR RW RECT G 10W 1.0 J
R803	0RD1002H609	R,CARBON FILM 10K 1/2W 5
R804	0RS0152K607	R,METAL FILM OXIDE 15 2W 5%
R806	0RD1801F609	R,CARBON FILM 1.8K 1/6W 5
R807	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R808	180-A01D	R,RW ROUND G 2W 0.16 J
R809	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R810	0RD2001F609	R,CARBON FILM 2.0K 1/6W 5
R812	0RD2202F609	R,CARBON FILM 22K 1/6W 5
R813	0RD4702H609	R,CARBON FILM 47K 1/2W 5
R814	0RD4702F609	R,CARBON FILM 47K 1/6W 5
R816	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R817	180-A01F	RESISTOR RW ROUND G 2W 0.50 J
Δ R824	180-C02H	R,CARBON COMPOSIT C12GK825V(RC 1/2W 8.2M K)
R825	0RD2201F609	R,CARBON FILM 2.2K 1/6W 5
R826	0RD1803H609	R,CARBON FILM 180K 1/2W 5
R827	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R828	0RD4702F609	R,CARBON FILM 47K 1/6W 5
R829	0RS6801K607	R,METAL FILM OXIDE 6.80K 2W 5%
R830	0RS8201K607	R,METAL FILM OXIDE 8.20K 2W 5%
R831	0RD8201H609	R,CARBON FILM 8.2K 1/2W 5
R834	0RS1001H609	R,METAL FILM OXIDE 1.0K 1/2W 5
R836	0RS0562K607	R,METAL FILM OXIDE 56 2W 5%
R837	0RD1803H609	R,CARBON FILM 180K 1/2W 5
R838	0RN4701F409	R,METAL FILM 4.7K 1/6W 1%
R839	0RS1002K607	R,METAL FILM OXIDE 10K 2W 5%
R840	0RD0101H609	R,CARBON FILM 1.0 1/2W 5
R841	0RD0101H609	R,CARBON FILM 1.0 1/2W 5
R842	0RD5601H609	R,CARBON FILM 5.6K 1/2W 5
R843	0RD1000H609	R,CARBON FILM 100 1/2W 5
R844	0RD4702F609	R,CARBON FILM 47K 1/6W 5
R846	0RD2001F609	R,CARBON FILM 2.0K 1/6W 5
Δ R847	180-783D	RESISTOR RC 1/2W 474 K TAPING

LOCA. NO	PART NO	DESCRIPTION
R849	0RD0472H609	R,CARBON FILM 47 1/2W 5
R856	0RD4702F609	R,CARBON FILM 47K 1/6W 5
R857	0RD4702F609	R,CARBON FILM 47K 1/6W 5
R9S	0RD2202F609	R,CARBON FILM 22K 1/6W 5
R901	0RD1000F609	R,CARBON FILM 100 1/6W 5
R902	0RD1201F609	R,CARBON FILM 1.2K 1/6W 5
R903	0RD1001F609	R,CARBON FILM 1.0K 1/6W 5
R904	0RD0562F609	R,CARBON FILM 56 1/6W 5
R905	0RD2000F609	R,CARBON FILM 200 1/6W 5
R906	0LA1000K139	INDUCTOR 100UH K
R908	0RD2003H609	R,CARBON FILM 200K 1/2W 5
R921	0RD1000F609	R,CARBON FILM 100 1/6W 5
R922	0RD0102F609	R,CARBON FILM 10 1/6W 5
R923	0RD1200F609	R,CARBON FILM 120 1/6W 5
R924	0RD8202F609	R,CARBON FILM 82K 1/6W 5
R925	0RS4700H609	R,METAL FILM OXIDE 470 1/2W 5
R926	0RS6801L667	R,METAL FILM OXIDE 6.8K 3W 5
R928	0RS2200H609	R,METAL FILM OXIDE 220 1/2W 5
R929	0RD4700H609	R,CARBON FILM 470 1/2W 5
R941	0RD1000F609	R,CARBON FILM 100 1/6W 5
R942	0RD0102F609	R,CARBON FILM 10 1/6W 5
R943	0RD1200F609	R,CARBON FILM 120 1/6W 5
R944	0RD9102F609	R,CARBON FILM 91K 1/6W 5
R945	0RS4700H609	R,METAL FILM OXIDE 470 1/2W 5
R946	0RS6801L667	R,METAL FILM OXIDE 6.8K 3W 5
R948	0RS2200H609	R,METAL FILM OXIDE 220 1/2W 5
R949	0RD4700H609	R,CARBON FILM 470 1/2W 5
R961	0RD1000F609	R,CARBON FILM 100 1/6W 5
R962	0RD0102F609	R,CARBON FILM 10 1/6W 5
R963	0RD1200F609	R,CARBON FILM 120 1/6W 5
R964	0RD1003F609	R,CARBON FILM 100K 1/6W 5
R965	0RS4700H609	R,METAL FILM OXIDE 470 1/2W 5
R966	0RS6801L667	R,METAL FILM OXIDE 6.8K 3W 5
R968	0RS2200H609	R,METAL FILM OXIDE 220 1/2W 5
R969	0RD4700H609	R,CARBON FILM 470 1/2W 5
VR101	180-F03J	R,SEMI-FIX(H) EVN-DJAA03 B203
VR102	180-F03J	R,SEMI-FIX(H) EVN-DJAA03 B203
SWITCHES		
SW02	140-191A	SWITCH, TACT,KHH-15910
SW03	140-191A	SWITCH, TACT,KHH-15910
SW04	140-191A	SWITCH, TACT,KHH-15910
SW05	140-191A	SWITCH, TACT,KHH-15910
SW06	140-191A	SWITCH, TACT,KHH-15910
SW07	140-191A	SWITCH, TACT,KHH-15910
SW08	140-191A	SWITCH, TACT,KHH-15910
Δ SW801	140-289B	SWITCH SDDF-3B(J-ALPS) TV-8
FILTERS & OSCILLATORS		
X01	166-E05A	FILTER RESO CST4.00MGW 4000-TF01
X201	156-A02H	CRYSTAL 20.480000 18PF 20 OHM BULK
X202	156-A02B	CRYSTAL 12.000000 16PF 30 OHM BULK

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LOCA. NO	PART NO	DESCRIPTION
X501	156-A01B	CRYSTAL 3.579545 16PF 90 OHM
X502	156-001B	CRYSTAL 4.433619MHZ(00384)
X601	156-A02R	CRYSTAL 18.432000 16PF 20 OHM BULK<KJ
Z01	166-F01G	FILTER EMI,DSS306-93FZ103N 100V TA
Z03	166-F01G	FILTER EMI,DSS306-93FZ103N 100V TA
Z101	166-250C	FILTER OFWG3962M
Z102	166-A01B	FILTER 0FWK3953M
Z103	166-A01L	FILTER OFWL9453M
Z104	166-C04C	FILTER TRAP TPWA02B-TF21(5.5/6.5)
Z105	166-C06A	FILTER MKT40.9MA110P-TF01
Z106	166-A01D	FILTER OFWG9353M
Z107	166-274A	FILTER TRAP(40.4)
Z108	166-274A	FILTER TRAP(40.4)
Z110	166-F01G	FILTER EMI,DSS306-93FZ103N 100V TA
Z111	166-F01G	FILTER EMI,DSS306-93FZ103N 100V TA
Z112	166-F01G	FILTER EMI,DSS306-93FZ103N 100V TA
Z113	166-F01D	FILTER EMI,DS306-93 Y5S 271M 50V TA
Z114	166-F02A	FILTER EMI,NFV610-655 T2A 106 BK
Z1601	166-F01G	FILTER EMI,DSS306-93FZ103N 100V TA
TRANSMITTER PARTS		
	0ISS518002A 303-H73T	IC, KS51800-24(OHS2209P)20SOP TX COVER,BATTERY(LG,MC-51A,105-229)
MISCELLANEOUS		
△	174-199S	CORD ASSY,POWER(179B,L=270,242F)
	174-255H	CORD, POWER (L4=350MM)
	341-242F	HOLDER, POWER CORD
	341-828A	HOLDER, VM PCB
	341-869A	HOLDER, ANODE RING
	351-008A	LINK, POWER S/W
	407-Q93C	PLATE, DRAWER
	6871VSN011C	PWB ASSY, VM (MC52C 28" WIDE)
PA001	106-049A	PRE-AMP LIM 9051-4(38.0KHZ),LITEON
PJ201	380-383A	JACK, A/V IN,VERTICAL 2P
P202	380-363B	JACK, S-VHS(TCS7953-14-211)HOSIDEN
P203	380-389B	JACK, A/V 3P (WITH SWITCH)
RL801	141-018E	RELAY DG12D1-0(M)-2 12V44MA
SG901	165-004A	SPARK GAP AG20PT 152F-L3N/S-23
SG921	165-004A	SPARK GAP AG20PT 152F-L3N/S-23
SG941	165-004A	SPARK GAP AG20PT 152F-L3N/S-23
SG961	165-004A	SPARK GAP AG20PT 152F-L3N/S-23
SK1S	381-091A	SOCKET, SCART JACK 21PIN
SK202	381-091A	SOCKET, SCART JACK 21PIN
△ SK901	381-226D	SOCKET, CPT PCS628-01S/LESS BULK(NO5)
TH401	163-001A	THERMISTOR (YTD5-130)
△ TH801	163-007F	THERMISTOR PTC PA0A57ROB270(7 OHM)UNIZON
TU101	113-234B	TUNER TUKE9C07DF
△ T403	6174Z-6103J	F.B.T FTMP11-T6103J
VA801	164-003D	VARIATOR SVC 561D-14A
EXPLODED VIEW PARTS		

LOCA. NO	PART NO	DESCRIPTION
100	300-C50M	CABINET ASSY SWF28A12T
100-01	316-513B	WINDOW, PRE AMP
100-02	441-727A	BUTTON, POWER
100-03	320-070D	SPRING, COIL
100-04	313-344C	PANEL ASSY
100-05	314-382A	GRILL, JERSEY RIGHT
100-06	314-392A	GRILL, JERSEY LEFT
100-07	120-D38A	SPEAKER 80HM 10W/20W
100-08	120-C76E	SPEAKER,TWEETER 10W/20W 8OHM 74"D50"28
100-09	470-861A	LOCK ASSY,DOOR KIFCO
100-10	315-685A	DOOR, A/V
101	317-003K	DRAWER ASSY,CONTROL
101-01	316-435A	WINDOW, COVER
101-02	302-935A	CASE, BOTTOM
101-03	470-865A	LOCK ASSY, DRAWER(KIFCO)
101-04	322-037B	DAMPER (KIFCO:P/N;DP802)
101-05	340-530A	BRACKET, DRAWER
101-06	109-010A	PCB ASSY, RELAY DRAWER
101-07	424-014A	GEAR, DRAWER
101-08	334-127A	WASHER,STOPPER DRAWER
101-09	320-178A	SPRING,COIL
101-10	302-958C	CASE ASSY,TOP DRAWER
101-11	441-401A	BUTTON, CONTROL
101-12	109-009A	PCB ASSY, CONTROL DRAWER
102	6871VSN011E	PWB ASSY, PRE-AMP (MC52C 28" WIDE)
102-01	341-645A	HOLDER, LED
103	6871VSN011D	PWB ASSY, A/V-3 (MC52C 28" WIDE)
△ 200	6335V28002A	CPT ASSY W66ESF002X13
200-01	341-919A	HOLDER, D-COIL
200-02	332-229A	SCREW ASSY,HEXAGON HEAD SPECIAL
△ 200-03	150-D05R	COIL, DEGAUSSING
△ 200-04	170-797W	LEAD SET, CPT EARTH
300	3141VMF027C	CHASSIS ASSY, MAIN (MC52C,28",W/O PIP)
300-01	6871VMN008B	PWB(PCB) ASSY, MAIN1 (MC52C,28",W/O PIP)
300-02	6871VDN003A	PWB ASSY, MAIN2 (MC52C 28")
300-03	312-391A	FRAME, MAIN
300-04	109-542E	PCB ASSY, NON-PIP
300-05	109-548B	PCB ASSY, SHARP & BLANK
300-06	343-A70C	SUPPORTER, S/BOARD
300-07	401-745D	BOARD, A/V(W/O BS.SCART)
300-08	343-B41A	SUPPORTER, SCART
300-09	6871VSN011F	PWB ASSY, SCART2 (MC52C 28"WIDE)
300-10	407-S36B	PLATE, SHIELD
300-11	6871VSN011G	PWB(PCB) ASSY, AUDIO(MC52C,28",W/O S-WOOFER)
300-12	343-A94A	SUPPORTER, PCB
300-13	6871VSN011B	PWB ASSY, CPT (MC52C 28" WIDE)
400	303-L20L	COVER ASSY, BACK(NE-ESP)
"	303-L20M	COVER ASSY, BACK(NE-UK)
400-01	340-528A	BRACKET ASSY,GRILL
400-02	314-331A	GRILL, SPEAKER
400-03	1PPF0403116	SCREW,PAN HEAD D4 L16
500	6710V00009A	REMOTE CONTROLLER,LG(W/PI,PT,XT,VCR)212TOOL