

Printer Unit Type4545 (C654)

Printer Unit Type4545 (C654)

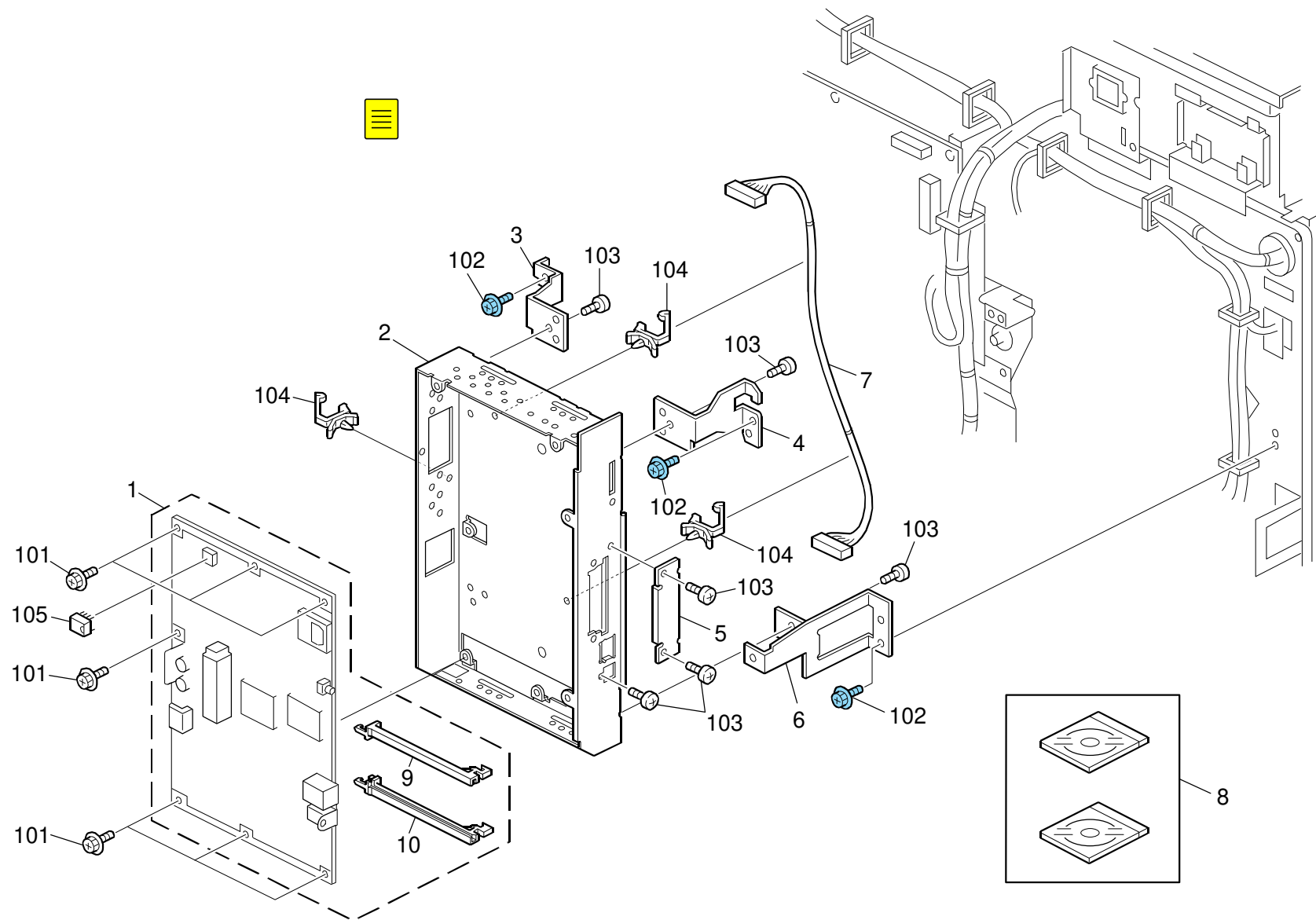
PARTS CATALOG

This catalog gives the numbers and names of parts on this machine.

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Parts Index	16

December 25, 2008

1.Printer Unit (C654)



1.Printer Unit (C654)



Index No.	Part No.	Description	Q'ty Per Assembly
1	C654 5105	PCB:CTL:FV-LT	1
2	C272 5632	Bracket:Control Unit:Welding	1
3	C272 1386	Stand:Control Unit:Right Upper	1
4	C272 1384	Stand:Control Unit:Left Upper	1
5	C257 5640	Cover No.2	1
6	C272 1385	Stand:Control Unit:Left Lower	1
7	C272 5204	Harness:Connecting:Control Board:Ass'y	1
8	C654 8675	Printer:Driver:CD-ROM:AA:RIC	1
8	C654 8676	Printer:Driver:CD-ROM:AA:GES	1
9	G108 5108	Right Guide 1	1
10	G108 5107	Left Guide 1	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	0451 3006N	Tapping Screw - 3x6	
102	0454 3006Q	Tapping Screw - M3x6	
103	0353 0040N	Screw - M3x4	
104	1105 0516	Clamp	
105	1407 6948	RAM:FM25I256B-PG(REV.BC)	

2.CTL Board (C654)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C1	158	---	---	C21	158	C31	152	C41	158	C51	158	C61	153
C2	158	C12	158	C22	166	---	---	C42	152	C52	158	C62	158
C3	158	---	---	---	---	---	---	C43	167	C53	158	C63	155
C4	158	C14	158	---	---	---	---	C44	160	C54	158	C64	140
C5	158	C15	152	C25	152	---	---	C45	167	C55	158	C65	167
---	---	---	---	---	---	---	---	C46	158	C56	158	C66	158
C7	158	C17	149	C27	158	C37	142	C47	155	C57	152	C67	158
C8	149	C18	152	C28	158	C38	158	C48	158	C58	158	C68	158
---	---	C19	158	---	---	C39	158	C49	158	C59	158	C69	153
---	---	C20	158	C30	158	C40	141	C50	158	C60	158	C70	155

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C71	158	C81	158	C91	158	C101	158	C111	146	C121	146	C131	158
C72	153	C82	158	C92	154	C102	158	C112	160	C122	146	---	---
C73	158	C83	158	C93	158	C103	143	C113	146	C123	147	---	---
C74	158	C84	140	C94	158	C104	152	C114	168	---	---	C134	162
C75	158	C85	158	C95	158	C105	158	C115	143	C125	149	C135	158
C76	158	C86	158	C96	158	C106	158	C116	158	C126	142	C136	152
C77	158	C87	158	C97	158	C107	141	C117	152	C127	158	---	---
C78	158	C88	158	C98	158	C108	146	C118	158	---	---	---	---
C79	158	C89	167	C99	154	C109	146	C119	158	---	---	C139	148
C80	158	C90	167	C100	158	C110	146	C120	155	C130	160	C140	148

2.CTL Board (C654)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C141	148	C151	166	C161	152	C171	158	C181	208	C191	158	C201	158
C142	148	C152	208	C162	150	C172	152	C182	208	C192	158	C202	144
C143	166	C153	208	C163	160	C173	158	C183	208	C193	155	C203	158
---	---	C154	208	C164	161	C174	145	C184	158	C194	158	C204	160
---	---	C155	208	C165	158	C175	145	C185	158	C195	155	C205	158
---	---	C156	159	C166	158	C176	158	C186	209	C196	158	C206	152
C147	209	C157	158	C167	152	C177	158	C187	209	---	---	C207	158
C148	209	---	---	C168	158	C178	161	C188	209	C198	146	C208	158
C149	209	---	---	C169	161	C179	158	C189	209	C199	146	C209	158
C150	209	C160	158	C170	158	C180	208	C190	158	C200	161	C210	158

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C211	152	C221	160	C231	155	C241	158	C251	151	C261	146	C271	163
C212	158	C222	158	C232	158	C242	152	---	---	C262	146	C272	163
C213	158	C223	155	---	---	C243	152	C253	158	C263	146	C273	163
C214	161	C224	158	C234	152	C244	158	C254	155	C264	146	C274	163
C215	161	C225	158	C235	158	C245	142	C255	158	C265	146	C275	163
C216	155	C226	158	C236	158	C246	158	C256	155	C266	146	C276	152
---	---	C227	155	C237	152	C247	158	C257	158	C267	146	C277	163
---	---	C228	166	---	---	C248	158	C258	158	---	---	C278	158
C219	144	C229	158	C239	158	C249	146	C259	155	C269	146	C279	152
C220	155	C230	155	C240	158	---	---	C260	158	C270	158	C280	163

2.CTL Board (C654)

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C281	163	C291	163	C301	146	C311	163	C321	157	C331	163	C341	158
C282	163	C292	163	C302	163	C312	163	C322	156	C332	163	C342	165
C283	163	C293	163	C303	146	C313	163	C323	157	C333	163	C343	158
C284	163	C294	163	C304	146	C314	163	C324	157	C334	163	C344	158
C285	163	C295	163	C305	156	C315	156	C325	157	C335	163	C345	164
C286	163	C296	163	C306	157	C316	157	C326	157	C336	163	C346	164
C287	163	C297	157	C307	156	C317	157	C327	156	C337	146	C347	158
C288	163	C298	149	C308	157	C318	156	C328	157	C338	158	C348	158
C289	163	C299	157	C309	157	C319	157	C329	156	C339	160	C349	158
C290	163	C300	146	C310	163	C320	156	C330	157	C340	163	C350	163

CAPACITOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
C351	164	C361	163	---	---	C381	163	C391	163	---	---	---	---
C352	158	---	---	C372	159	C382	151	C392	163	---	---	---	---
C353	158	C363	163	C373	158	C383	207	C393	163	---	---	---	---
C354	158	---	---	C374	163	C384	158	C394	163	C404	146	---	---
C355	163	---	---	C375	152	C385	161	C395	163	C405	146	---	---
C356	158	---	---	C376	150	C386	158	C396	163	C406	151	---	---
C357	163	---	---	C377	146	C387	158	---	---	C407	151	---	---
C358	163	---	---	---	---	C388	158	---	---	C408	149	---	---
C359	163	C369	163	C379	163	C389	151	---	---	C409	149	---	---
C360	158	---	---	C380	163	C390	158	---	---	---	---	C900	158

2.CTL Board (C654)

CONNECTOR

SYMBOL NO.	INDEX NO.
---	---
CN2	102
---	---
---	---
CN5	105
---	---
---	---
CN8	101
---	---
CN10	103

DIODE

SYMBOL NO.	INDEX NO.
---	---
CN12	107
---	---
CN14	104
CN15	106

SYMBOL NO.	INDEX NO.
D1	112
---	---
---	---
D4	112
D5	112

FIL

SYMBOL NO.	INDEX NO.
---	---
FIL2	172
FIL3	172
FIL4	179
FIL5	179
---	---
FIL6	178
FIL7	174
FIL8	174
FIL9	174
FIL10	174

SYMBOL NO.	INDEX NO.
FIL11	170
FIL12	170
FIL13	173
FIL14	171
FIL15	171
---	---
FIL16	169
FIL17	175
FIL18	175
FIL19	169
FIL20	169

SYMBOL NO.	INDEX NO.
FIL21	177

FUSE

SYMBOL NO.	INDEX NO.
---	---
FU2	109
FU3	109

IC

SYMBOL NO.	INDEX NO.
IC1	108
---	---
IC3	123
IC4	125
IC5	119
---	---
IC7	210
---	---
IC9	115
---	---

IC

SYMBOL NO.	INDEX NO.
IC11	114
IC12	129
IC13	127
IC14	130
IC15	3
---	---
IC16	118
IC17	2
IC18	122
IC19	117
IC20	211

SYMBOL NO.	INDEX NO.
---	---
IC22	211
---	---
IC24	121
---	---
---	---
IC26	120
IC27	123
---	---
IC29	124
IC30	126

SYMBOL NO.	INDEX NO.
IC31	124
IC32	116

LED

SYMBOL NO.	INDEX NO.
LED1	113

OSC

SYMBOL NO.	INDEX NO.
OSC1	135
OSC2	133
OSC3	134

L

SYMBOL NO.	INDEX NO.
L1	176

RESISTOR

SYMBOL NO.	INDEX NO.
R1	180
R2	180
R3	180
R4	197
---	---
---	---
R6	193
R7	197
---	---
---	---
---	---

SYMBOL NO.	INDEX NO.
R11	193
---	---
R13	193
---	---
R15	187
---	---
R16	187
R17	180
R18	199
R19	187
R20	187

SYMBOL NO.	INDEX NO.
R21	193
R22	196
R23	193
---	---
R25	202
---	---
R26	197
---	---
---	---
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---	---

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RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
---	---	R41	197	R51	193	R61	197	R71	193	R81	193	R91	187
---	---	---	---	R52	193	---	---	R72	193	R82	197	R92	181
---	---	R43	197	R53	193	R63	197	R73	193	R83	180	R93	182
R34	193	---	---	R54	193	R64	192	R74	197	---	---	---	---
R35	201	R45	192	---	---	---	---	R75	191	R85	195	---	---
R36	192	R46	192	---	---	R66	197	R76	180	---	---	R96	206
R37	193	R47	192	R57	197	R67	192	R77	192	R87	197	R97	206
---	---	R48	189	R58	197	R68	197	---	---	R88	197	R98	206
---	---	R49	193	---	---	R69	193	R79	192	R89	197	R99	206
R40	189	---	---	R60	192	R70	197	R80	193	R90	197	R100	193

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R101	197	R111	197	R121	202	R131	192	R141	204	R151	197	R161	181
R102	197	R112	197	R122	193	R132	192	R142	188	---	---	---	---
R103	197	---	---	R123	193	---	---	---	---	R153	192	R163	193
R104	180	---	---	R124	193	---	---	R144	193	R154	193	R164	181
R105	181	R115	197	R125	202	R135	187	R145	183	R155	180	---	---
R106	197	R116	202	R126	193	R136	197	---	---	R156	193	---	---
R107	197	R117	202	---	---	R137	203	R147	202	R157	193	---	---
---	---	---	---	R128	197	R138	194	R148	197	R158	193	R168	193
---	---	R119	202	R129	180	R139	197	---	---	---	---	---	---
R110	192	R120	202	---	---	R140	204	R150	197	---	---	R170	193

2.CTL Board (C654)

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
---	---	---	---	---	---	---	---	R211	192	---	---	R231	193
---	---	---	---	R192	180	---	---	---	---	R222	192	---	---
---	---	---	---	R193	193	R203	193	---	---	---	---	R233	187
---	---	R184	193	R194	193	R204	193	---	---	---	---	---	---
---	---	R185	202	R195	193	R205	201	R215	193	R225	192	R235	193
---	---	R186	197	R196	200	R206	199	R216	197	R226	190	R236	193
R177	193	R187	197	---	---	R207	198	---	---	R227	190	R237	193
---	---	R188	197	---	---	R208	198	R218	199	R228	190	R238	197
---	---	R189	180	---	---	R209	199	R219	197	R229	190	R239	193
---	---	R190	180	---	---	---	---	---	---	---	---	R240	193

RESISTOR

SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.	SYMBOL NO.	INDEX NO.
R241	193	R251	197	R261	187	---	---	R281	192	---	---	R401	193
R242	197	---	---	R262	187	R272	187	R282	193	---	---	R402	193
R243	193	---	---	R263	187	R273	180	R283	193	---	---	R403	193
R244	193	---	---	R264	192	---	---	R284	191	---	---	R404	202
R245	197	---	---	R265	197	R275	181	R285	193	---	---	---	---
R246	197	R256	197	R266	197	R276	184	R286	193	---	---	R406	193
R247	197	R257	195	R267	197	R277	186	---	---	---	---	R407	193
R248	197	R258	194	R268	185	R278	197	---	---	---	---	R408	202
R249	197	R259	205	R269	181	R279	197	---	---	---	---	R409	193
R250	197	R260	187	---	---	R280	193	---	---	R400	197	R410	193

2.CTL Board (C654)

REG

SYMBOL NO.	INDEX NO.
REG1	128
REG2	131
REG3	132

RN

SYMBOL NO.	INDEX NO.
RN1	138
RN2	138
RN3	138
RN4	138
RN5	138
RN6	138
RN7	137
RN8	137
RN9	137
---	---

SYMBOL NO.	INDEX NO.
---	---
RN12	136
RN13	138
---	---
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RN16	136
RN17	137
RN18	137
RN19	137
RN20	137

SYMBOL NO.	INDEX NO.
RN21	137
RN22	137
RN23	139
RN24	138
RN25	137
---	---
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RN29	137
---	---

SYMBOL NO.	INDEX NO.
---	---
---	---
RN33	138
RN34	138
RN35	138
RN36	138
RN37	138
RN38	138
RN39	138
RN40	138

SYMBOL NO.	INDEX NO.
RN41	138
RN42	138
RN43	138
RN44	138
RN45	138
RN46	138
RN47	138
RN48	138
RN49	138
RN50	138

SYMBOL NO.	INDEX NO.
RN51	138
RN52	138
RN53	138
RN54	138
RN55	138
RN56	138
RN57	138
RN58	138
RN59	138
RN60	138

RN

SYMBOL NO.	INDEX NO.
---	---
RN62	138
---	---
RN64	138
RN65	138
RN66	138
RN67	138
RN68	138
RN69	138
RN70	138

SYMBOL NO.	INDEX NO.
RN71	136
---	---
---	---
---	---
---	---
RN76	138
RN77	138
RN78	138
RN79	138
RN80	138

SYMBOL NO.	INDEX NO.
RN81	138
RN82	138
RN83	138
RN84	137
RN85	137
RN86	138
RN87	138
RN88	138
RN89	138
RN90	138

SYMBOL NO.	INDEX NO.
---	---
RN92	138

SW

SYMBOL NO.	INDEX NO.
---	---
SW2	111
SW3	110

2.CTL Board (C654)

Index No.	Part No.	Description	Q'ty Per Assembly
*	C654 5105	PCB:CTL:FV-LT	1
1	C654 5120	PWB:FV-Type-A	1
2	G089 5900	ASIC:PICCOLO	1
3	G089 5902	Hybrid IC:D3144	1

Index No.	Part No.	Description	Q'ty Per Assembly
101	1102 8329	Connector - USB - UBB-4R-D14C	
102	1102 9079	Connector - RHM-88PL-SDK11-1	
103	1102 9336	Connector:FPS009-2300-0	
104	1102 9418	Connector B5PS-VH(LF)	
105	1102 9890	Connector:5-1605706-2	
106	1103 4005	Connector	
107	1103 4319	Connector	
108	1104 0764	IC Socket:1-390261-2	
109	1109 0044	Fuse:MINISMDC200	
110	1204 2443	Switch:SKHHLQ	
111	1204 2782	Dip Switch	
112	1402 1336	Diode - 1SS355	
113	1403 0996	LED - SML-310VT	
114	1407 5337	CMOS Logic - 74LVCH16373A TSSOP	
115	1407 5523	ROM - I2C SOP 3V	
116	1407 5705	IC - SN74LVC06APW	
117	1407 5717	IC - ICS960001AF	
118	1407 5861	CPU - TMPR4955BFG-300	
119	1407 6052	CMOS Logic:TC74VHC14FT(K)	
120	1407 6062	USB2.0 - KL5BUDV003CCFP	
121	1407 6662	PLD:EP2C5T144C8N(0.09)	
122	1407 6741	LAN Controller LSI:DP83848JSQ/NOPB	
123	1407 6983	CMOS Logic:TC74LCX244FT(K)	
124	1407 6984	CMOS Logic:TC74LCX245FT(K)	
125	1407 6996	CMOS Logic:TC74VHC273FT(K)	
126	1407 7005	CMOS Logic:TC74VHCT244AFT(K)	
127	1408 1779	IC - R3112Q281A	
128	1408 1817	Series Regulator:AIC1085-15CM	
129	1408 1825	IC - R3112Q121A	
130	1408 1838	IC - R3112Q431A	
131	1408 2321	R1172H121B	
132	1408 2404	Series Regulator:AIC1117A-18PYJ	
133	1503 0842	Oscillator - 14.31818MHz	
134	1503 1138	Crystal Oscilator - 48MHz	
135	1503 1309	Crystal Oscillator:25MHz	

Index No.	Part No.	Description	Q'ty Per Assembly
136	1601 7887	Resistor Array - 10K Ω $\pm$ 5% 1/32W	
137	1601 7896	Resistor Array - 56 Ω $\pm$ 5% 1/32W	
138	1601 7898	Resistor Array	
139	1601 7914	Resistor Array - 47 Ω $\pm$ 5%	
140	1604 4801	Capacitor - 1000 μ F $\pm$ 20% 10V	
141	1604 4994	Capacitor - 100 μ F $\pm$ 20% 6.3V	
142	1604 5070	Capacitor:100 μ F: $\pm$ 20%:10V	
143	1604 5228	Capacitor:22 μ F: $\pm$ 20%:16V	
144	1605 1197	Capacitor - 6pF $\pm$ 0.5pF 50V	
145	1605 1199	Capacitor - 8pF $\pm$ 0.5pF 50V	
146	1605 1200	Capacitor - 10PF $\pm$ 0.5pF 50V	
147	1605 1204	Capacitor-pF50V	
148	1605 1205	Capacitor - 33pF $\pm$ 5% 50V	
149	1605 1208	Capacitor:100pF: $\pm$ 5%:50V	
150	1605 1211	Capacitor - 220pF $\pm$ 10% 50V	
151	1605 1212	Capacitor - 470pF $\pm$ 10% 50V	
152	1605 1214	Capacitor - 1000pF $\pm$ 10% 50V	
153	1605 1216	Capacitor - 2200pF $\pm$ 10%:50V	
154	1605 1221	Capacitor - 0.1 μ F+80-20%:16V	
155	1605 1240	Capacitor - 0.01 μ F $\pm$ 10% 25V	
156	1605 1275	Capacitor:820pF: $\pm$ 5%:50V	
157	1605 1281	Capacitor - 0.22 μ F $\pm$ 10% 16V	
158	1605 1289	Capacitor - 0.1 μ F $\pm$ 10% 10V	
159	1605 1291	Capacitor:2.2 μ F: $\pm$ 10%:10V	
160	1605 1295	Capacitor:10 μ F:+80-20%:10V	
161	1605 1305	Capacitor:1 μ F:+80-20%:6.3V	
162	1605 1306	Capacitor - 1 μ F $\pm$ 10% 10V	
163	1605 1353	Capacitor - 0.1 μ F $\pm$ 10% 25V	
164	1605 1452	Capacitor - 1 μ F $\pm$ 10% 6.3V	
165	1605 1474	Capacitor - 47 μ F $\pm$ 20% 6.3V	
166	1605 1563	Capacitor:10 μ F: $\pm$ 10%:10V	
167	1605 1585	Capacitor:4.7 μ F: $\pm$ 10%:6.3V	
168	1605 1605	Capacitor - 4.7 μ F $\pm$ 10% 10V	
169	1607 1014	EMI Filter - BLM11P600SPB	
170	1607 1051	Filter -FBMJ2125HS420	

Index No.	Part No.	Description	Q'ty Per Assembly
171	1607 1061	Filter - BLM11P300SPB	
172	1607 1108	Filter:BLM21PG220SN1B	
173	1607 1142	Filter-BLM11B121SBPB	
174	1607 1310	Filter:BLM18BB220SN1B	
175	1607 1351	Filter BLM21PG221SN1B	
176	1607 1362	Choke Coil:ACM3225-800-2P	
177	1607 1536	Filter:NFM21PC105B1A3B	
178	1607 1567	Filter:MPZ2012S101A	
179	1607 1586	Filter:BLM15BB750SN1B	
180	1632 0000	Resistor - 0 Ω 1/8W	
181	1634 0000	Resistor - 0 Ω 1/16W	
182	1650 4103	Resistor - 10K Ω $\pm$ 5% 1/10W	
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