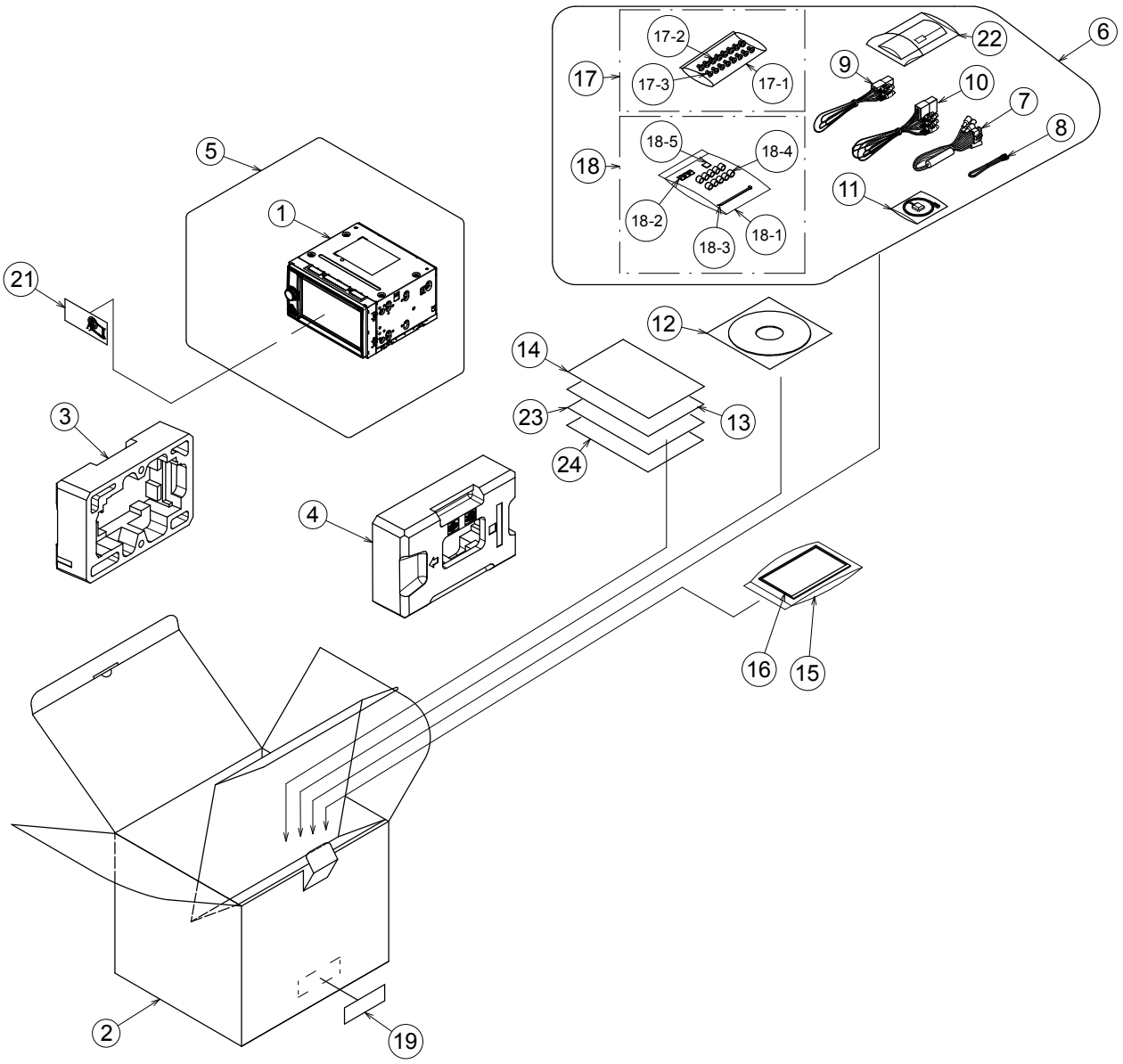
COMPONENTS

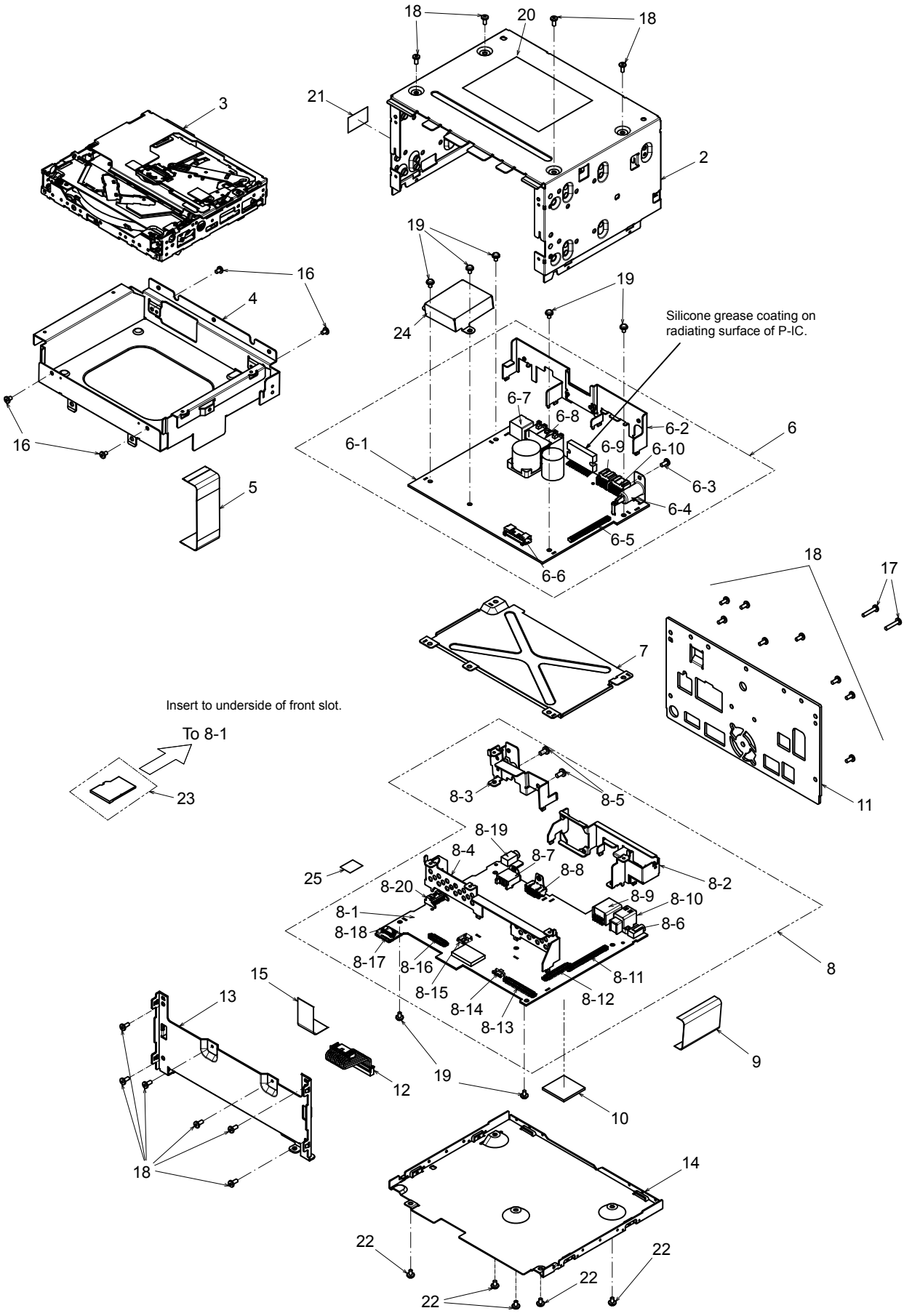
QY-1110U-A



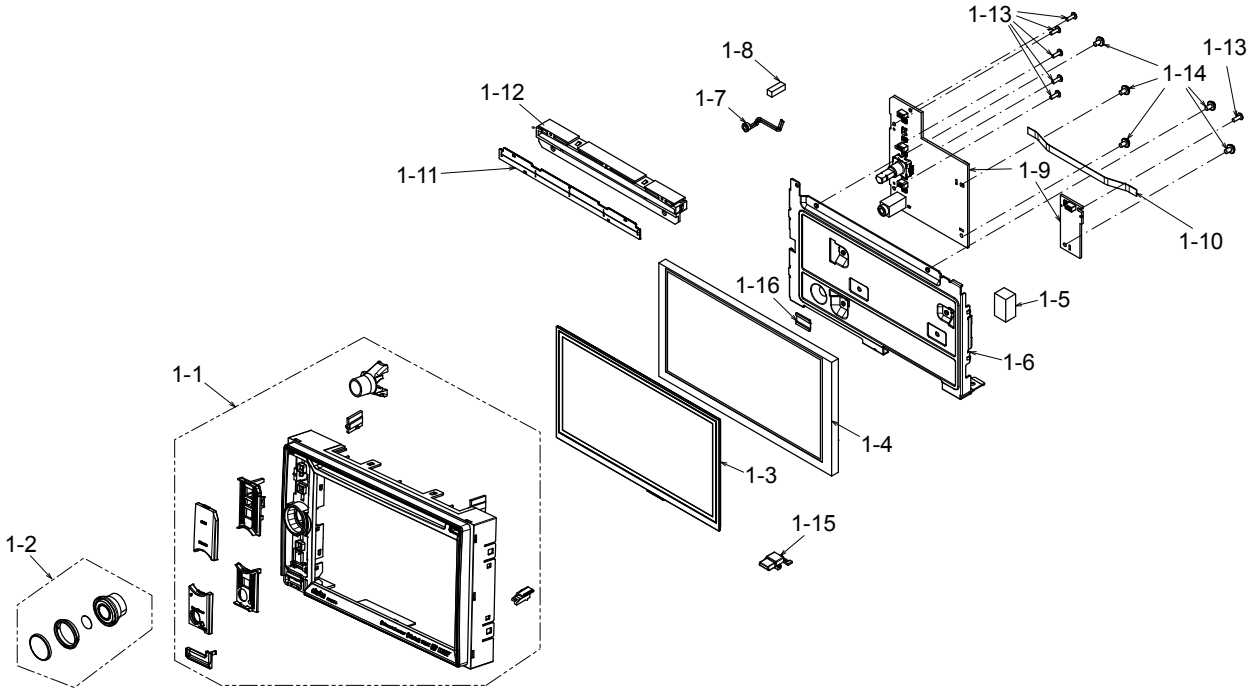
1.	MAIN UNIT	----------	1
2.	CARTON	----------	1
3.	INNER CARTON (L)	----------	1
4.	INNER CARTON (R)	----------	1
5.	PLASTIC BAG	----------	1
6.	PLASTIC BAG	----------	1
7.	POWER SUPPLY CABLE	854-6471-50	1
8.	USB CABLE (1.5m)	855-0714-51	1
9.	RCA PIN CABLE (4CH) (REAR AUX-IN/REAR VIDEO OUT)	855-5483-51	1
10.	RCA PIN CABLE (6CH)	855-5591-51	1
11.	GPS ANTENNA	096-0169-01	1
12.	CD ROM (OWNER'S MANUAL) (306110-QCA)	----------	1
13.	QUICK START GUIDE & INSTALLATION MANUAL	280-9286-00	1
14.	WARRANTY CARD	----------	1
15.	PLASTIC BAG	----------	1
16.	FINISHER	383-0752-00	1
17.	PARTS BAG	----------	1
17-1.	PLASTIC BAG	----------	1
17-2.	FLAT HEAD SCREW (M5x8)	714-5008-4B	8
17-3.	HEXAGONAL BOLT (M5x8)	716-0496-51	8
18.	PARTS BAG	----------	1
18-1.	PLASTIC BAG	----------	1
18-2.	CABLE HOLDER	321-1026-01	3
18-3.	CABLE TIE	335-3847-00	1
18-4.	RUBBER CAP (FOR RCA PIN CABLE)	345-3799-20	10
18-5.	DOUBLE-SIDED TAPE FOR FASTENING GPS ANTENNA	347-6369-00	1
19.	BAR CODE LABEL	----------	1
20.	-	-	-
21.	LABEL (CAUTION)	----------	1
22.	MICROPHONE	081-0039-01	1
23.	GUIDE LABEL(MIC)	----------	1
24.	GUIDE LABEL(SXM)	----------	1

EXPLODED VIEW / PARTS LIST

Main section



Panel assembly section



NO.	PART NO.	DESCRIPTION	Q'TY
1	-	-	-
1-1	940-8806-22	ESCUTCHEON-ASSY	1
1-2	948-1084-00	KNOB-ASSY	1
1-3	013-9737-00	TOUCH PANEL	1
1-4	379-0494-00	TFT	1
1-5	MUZ2421	SHEETMSV10X20	1
1-6	331-5499-00	LCD-HOLDER	1
1-7	081-0048-00	MICROPHONE	1
1-8	345-6737-00	CUSHION MIC	1
1-9	----------	SW-PWB-ASSY(1120A7-76)	1
1-10	816-3166-55	FLAT WIRE	1
1-11	346-0310-00	LEATHER SHEET	1
1-12	335-9476-00	DISC GUIDE	1
1-13	716-0778-51	TAPPING SCREW(Φ2 x 6)	6
1-14	716-1816-50	SCREW(M2x4)	5
1-15	384-0094-00	BUTTON(EJECT)	1
1-16	331-3038-50	EARTH PLATE	1
2	310-2020-00	UPPER CASE	1
3	929-2360-80	DVD-MECH-MODULE	1
4	331-5493-00	MECH BRKT	1
5	816-3145-55	FLAT WIRE	1
6	----------	AUDIO-PWB-ASSY(1110A7-70)	1
6-1	----------	AUDIO-PWB(449400-039)	1
6-2	331-5497-00	BRKT-C	1
6-3	714-2606-8B	MACHINE SCREW(M2.6 x 6)	1
6-4	092-0702-50	RADIO-ANT	1
6-5	074-2248-80	OUTLET SOCKET	1
6-6	076-6021-60	PLUG	1
6-7	074-1170-00	OUTLET SOCKET(BB)	1
6-8	074-4030-00	OUTLET SOCKET(MAIN CP)	1
6-9	076-0714-12	PLUG(LINE OUT)	1
6-10	076-0714-10	PLUG(V-IN&V-OUT)	1
7	331-5498-10	SHIELD PLATE	1
8	----------	NAVI-PWB-ASSY(1110A7-71)	1
8-1	----------	NAVI-PWB(444600-039)	1
8-2	331-5764-00	BRKT-R	1

NO.	PART NO.	DESCRIPTION	Q'TY
8-3	331-5496-10	BRKT-L	1
8-4	331-5494-00	BRKT-F	1
8-5	714-3006-8B	MACHINE SCREW(M3 x 6)	2
8-6	075-0339-00	JACK(REMOTE CONT.)	1
8-7	074-4104-00	OUTLET SOCKET(USB)	1
8-8	074-4103-00	OUTLET SOCKET(HDMI)	1
8-9	074-4000-05	OUTLET SOCKET(R-CAMERA)	1
8-10	092-2249-00	ANT-RECEPT(GPS-ANT)	1
8-11	074-2248-80	OUTLET SOCKET	1
8-12	074-2248-50	OUTLET SOCKET	1
8-13	074-2248-60	OUTLET SOCKET	1
8-14	074-2249-04	OUTLET SOCKET	1
8-15	076-0568-00	PLUG	1
8-16	074-2248-30	OUTLET SOCKET	1
8-17	074-8019-90	OUTLET SOCKET	1
8-18	074-8020-90	OUTLET SOCKET	1
8-19	075-0374-00	JACK(MIC)	1
8-20	076-6023-07	PLUG	1
9	816-3105-55	FLAT WIRE	1
10	345-6682-00	CUSHION	1
11	313-2187-21	HEAT SINK	1
12	854-4667-52	EXTENSION LEAD	1
13	309-1970-00	FRONT PLATE	1
14	311-2070-00	LOWER CASE	1
15	816-3135-55	FLAT WIRE	1
16	714-2604-8B	MACHINE SCREW(M2.6 x 4)	4
17	714-2614-8H	MACHINE SCREW(M2.6 x 14)	2
18	714-2606-8B	MACHINE SCREW(M2.6 x 6)	17
19	716-0878-50	IT SCREW	7
20	276-1470-00	SETPLATE	1
21	347-8527-00	SHADE	1
22	780-2604-51	SPECIAL SCREW	5
23	----------	MICRO SD CARD(002010-065)	1
24	331-5787-00	SHIELD CASE	1
25	-	N/A(LABEL)	-

ELECTRICAL PARTS LIST

SW PWB(B1) section

* Neither the part numbers of parts on which software is written, nor part numbers of parts for which replacement is prohibited in the production process are listed in the parts list.

REF NO.	PART NO.	DESCRIPTION
C101	046-1042-78	0.1uF K B
C104	045-2211-50	220pFJ CH
C105	046-1042-78	0.1uF K B
C106	046-1042-78	0.1uF K B
C107	033-0000-05	1/16W 0 ohm
C108	033-0000-05	1/16W 0 ohm
C109	166-1007-50	10pF CH
C110	046-1042-78	0.1uF K B
C111	166-1007-50	10pF CH
C112	043-0603-90	16V 10uF
C113	046-1032-78	0.01uF K B
C114	045-1011-50	100pFJ CH
C115	046-1042-78	0.1uF K B
C116	046-1042-78	0.1uF K B
C118	045-1011-50	100pFJ CH
C121	046-1032-78	0.01uF K B
C122	045-1011-50	100pFJ CH
C123	046-1042-78	0.1uF K B
C124	043-0603-90	16V 10uF
C125	043-0603-90	16V 10uF
D101	001-7109-92	SML-311UTT86 RED
D102	001-7151-90	AGB1314ASE-TR
D103	001-7151-90	AGB1314ASE-TR
D104	001-7151-90	AGB1314ASE-TR
D106	001-7151-90	AGB1314ASE-TR
D201	001-7151-90	AGB1314ASE-TR
IC101	051-3067-90	NJM14558V
IC103	051-6111-90	NJU6063V
IR101	060-4023-90	RS-471
J101	074-2248-30	30P
J102	075-9009-00	JACK
J103	074-2263-60	10P
J201	074-2263-60	10P
L101	010-3442-50	LBM2016T3R3J
P101	076-6017-02	2P
Q101	190-2088-00	2SA2088-T106
Q102	190-2088-00	2SA2088-T106
Q103	190-2088-00	2SA2088-T106
R101	AQZ0422	1/16W 330 ohm 1%
R102	119-0000-05	1/10W 0 ohm JW
R103	032-0221-65	1/16W 68k ohm F
R104	032-0221-61	1/16W 6.8k ohm F
R105	119-0000-05	1/10W 0 ohm JW
R108	119-0000-05	1/10W 0 ohm JW
R110	119-0000-05	1/10W 0 ohm JW
R111	119-3321-15	1/10W 3.3k ohm
R114	AQZ0522	1/10W 10k ohm 1%
R116	033-0000-05	1/16W 0 ohm
R117	032-0221-73	1/16W 2.2k ohm 1%
R118	AQZ0522	1/10W 10k ohm 1%
R120	AQZ0522	1/10W 10k ohm 1%
R121	AQZ0522	1/10W 10k ohm 1%
R122	AQZ0522	1/10W 10k ohm 1%
R123	AQZ0522	1/10W 10k ohm 1%
R124	AQZ0522	1/10W 10k ohm 1%
R125	AQZ0522	1/10W 10k ohm 1%
R126	117-3301-15	1/8W 33 ohm
R127	117-3301-15	1/8W 33 ohm
R128	117-3301-15	1/8W 33 ohm
R129	117-3301-15	1/8W 33 ohm
R130	117-3301-15	1/8W 33 ohm
R131	117-3301-15	1/8W 33 ohm
R132	117-3301-15	1/8W 33 ohm
R133	117-3301-15	1/8W 33 ohm
R134	117-3301-15	1/8W 33 ohm
R138	117-3301-15	1/8W 33 ohm
R139	117-3301-15	1/8W 33 ohm
R140	117-3301-15	1/8W 33 ohm
R141	033-1011-15	1/16W 100 ohm J
R142	032-0221-65	1/16W 68k ohm F
R143	032-0221-61	1/16W 6.8k ohm F
R145	033-0000-05	1/16W 0 ohm
R146	043-0328-90	50V 0.1uF
R201	033-1031-15	1/16W 10k ohm J
R203	117-3301-15	1/8W 33 ohm
R204	117-3301-15	1/8W 33 ohm
R205	117-3301-15	1/8W 33 ohm
RN103	050-0156-53	1/16W 0 ohm x4
SW101	016-0030-01	EC11L1544E
SW102	013-6305-51	SKPMAME010
SW103	013-6305-51	SKPMAME010
SW104	013-6305-51	SKPMAME010
SW201	013-6305-51	SKPMAME010
VR101	001-9213-50	EZJZ1V270EA
ZD101	001-4305-20	UDZSTE-17 5.6B
ZD102	001-4305-20	UDZSTE-17 5.6B
PWB	039-4569-00	PWB(WITHOUT COMPONENTS)

AUDIO PWB(B2) section

REF NO.	PART NO.	DESCRIPTION
ANT101	092-0702-50	ANT-RECEPT
C101	045-2701-50	27pFJ CH
C102	046-1022-58	50V 1000pF
C103	045-2201-50	22pFJ CH
C104	046-4732-78	0.047uF K B
C105	043-0554-90	25V 10uF
C106	045-2201-50	22pFJ CH
C107	046-1022-58	50V 1000pF
C108	046-2222-58	2200pF K B
C109	045-1096-50	1pF 50V
C110	046-1042-78	0.1uF K B
C111	045-4096-50	4pF +/-0.25pF CH
C112	046-1042-78	0.1uF K B
C113	043-0562-90	10V 0.22uF
C114	046-1022-58	50V 1000pF
C116	045-2201-50	22pFJ CH
C117	045-2701-50	27pFJ CH
C118	045-2201-50	22pFJ CH
C119	045-2201-50	22pFJ CH
C120	045-1801-50	18pFJ CH
C121	045-1801-50	18pFJ CH
C122	166-1201-50	12pF CH
C123	166-1201-50	12pF CH
C124	046-1022-58	50V 1000pF
C125	046-1022-58	50V 1000pF
C127	046-1022-58	50V 1000pF
C128	045-4796-50	4.7pFJ CH
C129	046-1042-78	0.1uF K B
C130	046-1042-78	0.1uF K B
C131	045-1501-50	15pFJ CH
C132	045-3901-50	39pFJ CH
C133	045-3901-50	39pFJ CH
C134	045-1211-50	120pFJ CH
C135	045-1211-50	120pFJ CH
C136	045-2211-50	220pFJ CH
C138	046-3922-58	3900pF K B
C139	046-1022-58	50V 1000pF
C140	046-1022-58	50V 1000pF
C142	046-1032-78	0.01uF K B
C144	046-1032-78	0.01uF K B
C145	045-5096-50	5pF +/-0.25pF CH
C146	045-5096-50	5pF +/-0.25pF CH
C147	046-3322-58	3300pF K B
C148	046-3322-58	3300pF K B
C149	046-2232-78	0.022uF K B
C150	046-2232-78	0.022uF K B
C151	046-1022-58	50V 1000pF
C152	046-2232-78	0.022uF K B
C153	046-1022-58	50V 1000pF
C154	046-2232-78	0.022uF K B
C155	046-2232-78	0.022uF K B
C156	046-2232-78	0.022uF K B
C157	046-2232-78	0.022uF K B
C158	046-2232-78	0.022uF K B
C159	046-2232-78	0.022uF K B
C160	046-2232-78	0.022uF K B
C161	043-0562-90	10V 0.22uF
C162	046-2232-78	0.022uF K B
C163	043-0562-90	10V 0.22uF
C164	046-2232-78	0.022uF K B
C165	043-0563-90	16V 47uF
C166	043-0563-90	16V 47uF
C167	045-1007-50	10 +/-0.5pF CH
C170	046-1042-78	0.1uF K B
C201	043-0566-90	50V 2.2uF K
C202	043-0566-90	50V 2.2uF K
C203	043-0566-90	50V 2.2uF K
C204	043-0566-90	50V 2.2uF K
C205	043-0566-90	50V 2.2uF K
C206	043-0566-90	50V 2.2uF K
C207	043-0566-90	50V 2.2uF K
C208	043-0566-90	50V 2.2uF K
C210	043-0566-90	50V 2.2uF K

REF NO.	PART NO.	DESCRIPTION
C211	045-2201-50	22pFJ CH
C212	045-2201-50	22pFJ CH
C213	045-2201-50	22pFJ CH
C214	045-2201-50	22pFJ CH
C215	045-2201-50	22pFJ CH
C216	045-2201-50	22pFJ CH
C217	045-2201-50	22pFJ CH
C218	045-2201-50	22pFJ CH
C219	045-2201-50	22pFJ CH
C221	168-1052-78	16V 1uF K
C222	046-1042-78	0.1uF K B
C223	168-4752-98	4.7uF K
C224	168-4752-98	4.7uF K
C225	046-1042-78	0.1uF K B
C226	046-1042-78	0.1uF K B
C227	043-4306-90	1uF
C228	046-2232-78	0.022uF K B
C229	046-1042-78	0.1uF K B
C230	046-1042-78	0.1uF K B
C231	168-4752-98	4.7uF K
C232	045-8097-50	8pF +/-0.5pF CH
C233	046-1042-78	0.1uF K B
C234	045-8097-50	8pF +/-0.5pF CH
C235	165-2263-15	6.3V 22uF
C236	042-4033-90	6.3V 220uF
C237	046-1042-78	0.1uF K B
C238	046-4732-78	0.047uF K B
C239	046-2232-78	0.022uF K B
C240	046-1042-78	0.1uF K B
C241	043-0559-90	6.3V 22uF
C242	168-4752-98	4.7uF K
C243	046-1042-78	0.1uF K B
C244	042-4002-90	6V 330uF
C245	168-1052-78	16V 1uF K
C246	046-1042-78	0.1uF K B
C247	046-2232-78	0.022uF K B
C248	046-1042-78	0.1uF K B
C249	168-1052-78	16V 1uF K
C250	046-2232-78	0.022uF K B
C251	043-4306-90	1uF
C252	046-1042-78	0.1uF K B
C253	042-4002-90	6V 330uF
C254	046-1042-78	0.1uF K B
C256	042-0643-59	16V 47uF
C258	046-1042-78	0.1uF K B
C260	046-1042-78	0.1uF K B
C261	046-1042-78	0.1uF K B
C263	042-4033-90	6.3V 220uF
C264	046-3322-58	3300pF K B
C265	046-3322-58	3300pF K B
C266	046-3322-58	3300pF K B
C267	046-3322-58	3300pF K B
C268	046-3322-58	3300pF K B
C269	046-3322-58	3300pF K B
C278	043-4306-90	1uF
C279	043-4306-90	1uF
C280	043-4306-90	1uF
C282	043-4306-90	1uF
C283	043-4306-90	1uF
C284	043-4306-90	1uF
C285	043-4306-90	1uF
C286	043-4306-90	1uF
C287	043-4306-90	1uF
C288	045-6801-50	68pFJ CH
C289	045-6801-50	68pFJ CH
C290	045-6801-50	68pFJ CH
C291	045-6801-50	68pFJ CH
C292	043-0566-90	50V 2.2uF K
C293	045-2201-50	22pFJ CH
C294	046-1042-78	0.1uF K B
C295	045-6801-50	68pFJ CH
C296	045-6801-50	68pFJ CH
C297	045-6801-50	68pFJ CH

REF NO.	PART NO.	DESCRIPTION
C298	045-6801-50	68pFJ CH
C301	043-6200-90	6.3V 10uF
C302	043-6200-90	6.3V 10uF
C303	043-6200-90	6.3V 10uF
C304	043-6200-90	6.3V 10uF
C305	043-6200-90	6.3V 10uF
C306	043-6200-90	6.3V 10uF
C307	046-1042-78	0.1uF K B
C308	163-1073-35	16V 100uF
C309	042-0643-59	16V 47uF
C310	042-0643-59	16V 47uF
C311	042-1682-90	16V 220uF
C312	042-1682-90	16V 220uF
C313	042-1682-90	16V 220uF
C314	042-1682-90	16V 220uF
C315	168-2242-58	0.22uF K
C316	168-2242-58	0.22uF K
C317	168-2242-58	0.22uF K
C318	168-2242-58	0.22uF K
C319	042-4025-90	16V 47uF
C326	168-1052-78	16V 1uF K
C327	168-1052-78	16V 1uF K
C329	043-0602-90	10uF
C330	043-0602-90	10uF
C331	043-0602-90	10uF
C332	043-0602-90	10uF
C333	043-0602-90	10uF
C334	043-0602-90	10uF
C335	046-1522-58	1500pF K B
C336	046-1522-58	1500pF K B
C337	046-1522-58	1500pF K B
C338	046-1522-58	1500pF K B
C339	043-0559-90	6.3V 22uF
C340	043-0559-90	6.3V 22uF
C341	045-1811-50	180pFJ CH
C342	045-1811-50	180pFJ CH
C343	045-1811-50	180pFJ CH
C344	045-1811-50	180pFJ CH
C345	046-1042-78	0.1uF K B
C346	046-1042-78	0.1uF K B
C347	046-3322-58	3300pF K B
C348	046-3322-58	3300pF K B
C353	043-0559-90	6.3V 22uF
C354	043-0559-90	6.3V 22uF
C355	046-3322-58	3300pF K B
C356	046-3322-58	3300pF K B
C357	043-7402-90	16V 22uF
C358	043-7402-90	16V 22uF
C359	046-1042-78	0.1uF K B
C360	168-2242-58	0.22uF K
C361	168-2242-58	0.22uF K
C362	043-7402-90	16V 22uF
C363	043-7402-90	16V 22uF
C364	043-7402-90	16V 22uF
C365	043-7402-90	16V 22uF
C366	043-7402-90	16V 22uF
C367	043-7402-90	16V 22uF
C368	042-4034-92	25V 680uF
C369	165-1073-35	16V 100uF
C370	168-2242-58	0.22uF K
C401	045-2711-50	270pFJ CH
C402	045-2711-50	270pFJ CH
C403	045-2711-50	270pFJ CH
C404	045-2711-50	270pFJ CH
C405	045-2711-50	270pFJ CH
C406	045-2711-50	270pFJ CH
C407	045-2701-50	27pFJ CH
C408	045-2701-50	27pFJ CH
C409	045-2701-50	27pFJ CH
C410	045-2701-50	27pFJ CH
C411	045-2701-50	27pFJ CH
C412	045-2701-50	27pFJ CH
C413	042-4441-10	25V 4700uF

REF NO.	PART NO.	DESCRIPTION
C414	046-2222-58	2200pF K B
C415	046-2222-58	2200pF K B
C416	168-1042-38	50V 0.1uF K
C417	046-2222-58	2200pF K B
C418	046-2222-58	2200pF K B
C419	168-1042-38	50V 0.1uF K
C420	046-2222-58	2200pF K B
C421	046-2222-58	2200pF K B
C422	046-2222-58	2200pF K B
C423	046-2222-58	2200pF K B
C424	046-1042-78	0.1uF K B
C426	046-3322-58	3300pF K B
C427	045-1007-50	10 +/-0.5pF CH
C428	045-1007-50	10 +/-0.5pF CH
C429	046-3322-58	3300pF K B
C430	046-3322-58	3300pF K B
C431	046-3322-58	3300pF K B
C434	046-1042-78	0.1uF K B
C436	046-1042-78	0.1uF K B
C504	163-1073-35	16V 100uF
C505	046-1042-78	0.1uF K B
C507	165-1053-65	50V 1uF
C508	046-1042-78	0.1uF K B
C509	043-0566-90	50V 2.2uF K
C510	043-6400-90	16V 4.7uF K
C511	046-1042-78	0.1uF K B
C512	046-1042-78	0.1uF K B
C513	046-1022-58	50V 1000pF
C514	046-1022-58	50V 1000pF
C515	046-1032-78	0.01uF K B
C516	046-1032-78	0.01uF K B
C517	046-2222-58	2200pF K B
C518	046-3322-58	3300pF K B
C519	042-4009-90	16V 680uF
C520	043-0566-90	50V 2.2uF K
C521	043-0566-90	50V 2.2uF K
C522	043-0566-90	50V 2.2uF K
C523	045-2211-50	220pFJ CH
C524	045-2211-50	220pFJ CH
C525	043-0566-90	50V 2.2uF K
C526	046-1042-78	0.1uF K B
C527	043-0559-90	6.3V 22uF
C528	046-1042-78	0.1uF K B
C529	043-7402-90	16V 22uF
C532	042-0643-59	16V 47uF
C533	042-0643-59	16V 47uF
C535	043-0559-90	6.3V 22uF
C536	043-0566-90	50V 2.2uF K
C537	043-0566-90	50V 2.2uF K
C538	046-1042-78	0.1uF K B
C539	046-1042-78	0.1uF K B
C540	046-1042-78	0.1uF K B
C541	046-1042-78	0.1uF K B
C542	046-1042-78	0.1uF K B
C543	046-1042-78	0.1uF K B
C544	168-1042-38	50V 0.1uF K
C545	043-7402-90	16V 22uF
C546	046-1042-78	0.1uF K B
C547	043-7402-90	16V 22uF
C548	046-1042-78	0.1uF K B
C552	043-0603-90	16V 10uF
C554	043-0603-90	16V 10uF
C556	043-0554-90	25V 10uF
C557	043-0554-90	25V 10uF
C558	046-1222-38	1200pF K B
C601	168-1042-38	50V 0.1uF K
C602	046-1042-78	0.1uF K B
C603	046-1042-78	0.1uF K B
C604	046-1042-78	0.1uF K B
C605	043-4306-90	1uF
C606	046-1032-78	0.01uF K B
C607	046-1032-78	0.01uF K B
C701	045-1007-50	10 +/-0.5pF CH
C702	045-1007-50	10 +/-0.5pF CH

REF NO.	PART NO.	DESCRIPTION
C703	045-1007-50	10 +/-0.5pF CH
C704	046-1042-78	0.1uF K B
D101	001-0594-90	HVM187S
D102	001-9013-90	BA891
D103	001-9013-90	BA891
D104	001-9013-90	BA891
D105	001-9013-90	BA891
D401	001-2412-90	RR264M-400
D501	001-2633-90	1SS388-TPL3,F
D502	001-2633-90	1SS388-TPL3,F
D503	001-2629-90	D1FM3-5063
ET502	073-0795-90	TERMINAL
ET503	073-0795-90	TERMINAL
IC101	----------	ATR4253-PVPW (Thermal pad type) (403190-051)
IC102	----------	TEF7000(Tuner) (Thermal pad type) (402590-051)
IC103	----------	TEF7000(Tuner) (Thermal pad type) (402590-051)
IC201	----------	SAF7741HV/N127 (DSP) (Thermal pad type) (674710-051)
IC301	051-3064-90	NJM2792V
IC302	051-3064-90	NJM2792V
IC303	051-2077-00	TB2959HQ
IC304	051-3034-90	NJM4558V
IC305	051-3034-90	NJM4558V
IC402	051-7222-60	MC74VHC1G08 DFT2G
IC502	051-3397-90	NJM2386ADL3-09-TE1
IC503	051-3608-80	LTC3850IGN-1 #TRPBF
IC504	051-3763-90	BD00IA5EEFJ-ME2
IC505	051-3765-90	BD00GA5EEFJ-ME2
IC701	051-7563-90	NLV27WZ16DFT2G
J601	074-2248-80	80P
J701	074-1170-00	DIN 10P
L101	010-3104-54	600 ohm/100MHz
L102	010-3140-51	0.12uH
L103	010-3140-50	0.1uH
L104	010-3140-54	0.22uH
L105	010-3140-50	0.1uH
L106	010-3140-60	0.68uH
L107	010-3100-50	MLF1608DR10JT000
L108	010-3140-53	0.18uH
L109	010-3140-53	0.18uH
L110	010-3140-52	0.15uH
L111	010-3140-52	0.15uH
L112	010-3406-56	3.3uH J
L113	010-3104-54	600 ohm/100MHz
L114	010-3406-43	0.27uH J
L115	010-3406-43	0.27uH J
L116	010-3104-54	600 ohm/100MHz
L117	010-3406-46	0.47uH J
L118	010-3406-42	0.22uH
L119	010-3439-51	1.8uH
L121	010-2290-52	330uH
L123	010-2290-52	330uH
L201	010-3104-54	600 ohm/100MHz
L202	010-3104-54	600 ohm/100MHz
L203	010-3104-54	600 ohm/100MHz
L204	010-3104-54	600 ohm/100MHz
L206	010-3105-62	1k ohm/100MHz
L207	010-3105-62	1k ohm/100MHz
L208	010-3412-91	10uH M
L209	010-3104-54	600 ohm/100MHz
L210	010-3104-54	600 ohm/100MHz

REF NO.	PART NO.	DESCRIPTION
L211	010-3104-54	600 ohm/100MHz
L212	010-3104-54	600 ohm/100MHz
L213	010-3104-54	600 ohm/100MHz
L214	010-3104-54	600 ohm/100MHz
L215	010-3104-54	600 ohm/100MHz
L216	010-3104-54	600 ohm/100MHz
L217	010-3104-54	600 ohm/100MHz
L218	010-3104-54	600 ohm/100MHz
L219	010-3104-54	600 ohm/100MHz
L220	010-3104-54	600 ohm/100MHz
L221	010-3104-54	600 ohm/100MHz
L301	010-3104-54	600 ohm/100MHz
L302	010-3104-54	600 ohm/100MHz
L401	010-3410-92	2.2uH
L402	010-8064-00	144uH
L501	010-3538-52	3.9uH
L502	010-3545-50	2.0uH
L503	010-2285-82	390 ohm/100MHz
L504	010-2285-82	390 ohm/100MHz
L505	010-3104-54	600 ohm/100MHz
L506	010-3104-54	600 ohm/100MHz
L507	010-3104-54	600 ohm/100MHz
L601	010-3104-50	30 ohm/100MHz
L602	010-3104-50	30 ohm/100MHz
L603	010-3104-50	30 ohm/100MHz
L605	119-1001-15	1/10W 10 ohm
NF201	010-3303-50	BK20104M601-T
NF202	010-3303-50	BK20104M601-T
P401	076-0714-12	12P
P402	074-4030-00	OUTLET SOCKET
P403	076-0714-10	10P
P601	076-6021-60	10P
Q201	125-7007-90	Si5441BDC-TI-E3
Q301	125-2042-90	DTC614TU-T106
Q302	125-2042-90	DTC614TU-T106
Q303	125-2042-90	DTC614TU-T106
Q304	125-2042-90	DTC614TU-T106
Q305	125-2042-90	DTC614TU-T106
Q306	125-2042-90	DTC614TU-T106
Q307	125-2027-90	DTC143EUA
Q308	125-2027-90	DTC143EUA
Q309	125-0035-91	DTA114EUBTL
Q401	125-2046-91	DTC114EUBTL
Q402	125-7011-90	RSR025P03TL
Q403	125-9028-90	UMXIN-TN
Q404	125-9028-90	UMXIN-TN
Q405	125-9028-90	UMXIN-TN
Q406	125-9028-90	UMXIN-TN
Q407	125-2046-91	DTC114EUBTL
Q408	125-7011-90	RSR025P03TL
Q409	125-0035-93	DTA144EUBTL
Q501	125-2046-91	DTC114EUBTL
Q502	125-2046-91	DTC114EUBTL
Q503	125-8044-90	SH8K15GZETB
Q504	125-8044-90	SH8K15GZETB
Q701	125-0035-91	DTA114EUBTL
Q702	125-2046-91	DTC114EUBTL
R101	032-0221-74	1/16W 10k ohm 1%
R102	117-6801-15	1/8W 68 ohm
R103	033-8211-15	1/16W 820 ohm J
R104	033-2201-15	1/16W 22 ohm J
R105	033-1011-15	1/16W 100 ohm J
R106	117-3911-15	1/8W 390 ohm
R107	032-0221-56	1/16W 22k ohm F
R108	033-1501-15	1/16W 15 ohm J
R109	033-1511-15	1/16W 150 ohm J
R110	033-2711-15	1/16W 270 ohm J
R111	033-1511-15	1/16W 150 ohm J
R112	033-1511-15	1/16W 150 ohm J
R113	033-1011-15	1/16W 100 ohm J
R114	033-1011-15	1/16W 100 ohm J
R116	033-1511-15	1/16W 150 ohm J
R117	033-1511-15	1/16W 150 ohm J
R119	033-1811-15	1/16W 180 ohm J

REF NO.	PART NO.	DESCRIPTION
R120	033-3311-15	1/16W 330 ohm J
R121	033-1811-15	1/16W 180 ohm J
R122	033-3311-15	1/16W 330 ohm J
R123	033-1051-15	1/16W 1M ohm J
R124	033-1051-15	1/16W 1M ohm J
R125	032-0221-93	1/16W 470k ohm F
R126	033-1201-15	1/16W 12 ohm
R127	033-1201-15	1/16W 12 ohm
R128	033-1051-15	1/16W 1M ohm J
R129	033-1051-15	1/16W 1M ohm J
R130	032-0221-93	1/16W 470k ohm F
R131	033-5601-15	1/16W 56 ohm J
R140	032-0221-56	1/16W 22k ohm F
R141	032-0221-56	1/16W 22k ohm F
R142	033-3921-15	1/16W 3.9k ohm J
R143	033-3921-15	1/16W 3.9k ohm J
R144	033-0000-05	1/16W 0 ohm
R147	032-0221-17	1/16W 180 ohm
R148	032-0221-17	1/16W 180 ohm
R149	033-1811-15	1/16W 180 ohm J
R150	033-1811-15	1/16W 180 ohm J
R201	032-0210-53	1/10W 15k ohm 1%
R202	032-0210-53	1/10W 15k ohm 1%
R203	032-0210-53	1/10W 15k ohm 1%
R204	032-0210-53	1/10W 15k ohm 1%
R205	032-0221-09	1/16W 33k ohm F
R206	032-0221-09	1/16W 33k ohm F
R207	032-0221-10	1/16W 15k ohm F
R208	032-0221-10	1/16W 15k ohm F
R210	032-0221-10	1/16W 15k ohm F
R211	032-0221-74	1/16W 10k ohm 1%
R212	032-0210-91	1/10W 47k ohm
R213	032-0210-91	1/10W 47k ohm
R214	032-0210-91	1/10W 47k ohm
R215	032-0221-74	1/16W 10k ohm 1%
R216	032-0221-74	1/16W 10k ohm 1%
R217	032-0221-74	1/16W 10k ohm 1%
R218	032-0210-91	1/10W 47k ohm
R219	032-0210-91	1/10W 47k ohm
R220	032-0210-91	1/10W 47k ohm
R221	032-0221-74	1/16W 10k ohm 1%
R222	032-0221-74	1/16W 10k ohm 1%
R223	032-0210-91	1/10W 47k ohm
R224	032-0210-91	1/10W 47k ohm
R225	032-0210-91	1/10W 47k ohm
R229	033-2201-15	1/16W 22 ohm J
R230	033-1011-15	1/16W 100 ohm J
R231	033-1001-15	1/16W 10 ohm J
R232	033-1011-15	1/16W 100 ohm J
R233	033-1011-15	1/16W 100 ohm J
R234	033-1011-15	1/16W 100 ohm J
R235	033-1011-15	1/16W 100 ohm J
R236	033-1021-15	1/16W 1k ohm J
R237	032-0221-74	1/16W 10k ohm 1%
R238	033-1011-15	1/16W 100 ohm J
R239	032-0221-74	1/16W 10k ohm 1%
R240	032-0221-99	1/16W 100 ohm 1%
R243	033-1011-15	1/16W 100 ohm J
R244	033-1011-15	1/16W 100 ohm J
R249	032-0221-10	1/16W 15k ohm F
R250	032-0210-91	1/10W 47k ohm
R251	033-0000-05	1/16W 0 ohm
R252	033-0000-05	1/16W 0 ohm
R253	033-0000-05	1/16W 0 ohm
R254	033-0000-05	1/16W 0 ohm
R255	033-0000-05	1/16W 0 ohm
R256	033-0000-05	1/16W 0 ohm
R301	032-0221-56	1/16W 22k ohm F
R302	032-0221-56	1/16W 22k ohm F
R303	032-0150-89	1/16W 30k ohm F
R304	032-0150-89	1/16W 30k ohm F
R305	032-0221-09	1/16W 33k ohm F
R306	032-0221-09	1/16W 33k ohm F
R307	032-0150-89	1/16W 30k ohm F
R308	032-0150-89	1/16W 30k ohm F

REF NO.	PART NO.	DESCRIPTION
R309	032-0221-09	1/16W 33k ohm F
R310	032-0221-09	1/16W 33k ohm F
R311	032-0221-56	1/16W 22k ohm F
R312	032-0221-56	1/16W 22k ohm F
R321	033-0000-05	1/16W 0 ohm
R322	033-0000-05	1/16W 0 ohm
R323	033-0000-05	1/16W 0 ohm
R324	033-0000-05	1/16W 0 ohm
R325	032-0221-56	1/16W 22k ohm F
R326	032-0221-56	1/16W 22k ohm F
R327	032-0221-56	1/16W 22k ohm F
R328	032-0221-56	1/16W 22k ohm F
R329	032-0221-56	1/16W 22k ohm F
R330	032-0221-56	1/16W 22k ohm F
R331	033-3311-15	1/16W 330 ohm J
R332	033-3311-15	1/16W 330 ohm J
R333	033-3311-15	1/16W 330 ohm J
R334	033-3311-15	1/16W 330 ohm J
R335	033-3311-15	1/16W 330 ohm J
R336	033-3311-15	1/16W 330 ohm J
R337	033-0000-05	1/16W 0 ohm
R338	033-0000-05	1/16W 0 ohm
R339	033-0000-05	1/16W 0 ohm
R340	032-0210-54	1/10W 33k ohm 1%
R341	033-0000-05	1/16W 0 ohm
R342	033-1021-15	1/16W 1k ohm J
R343	033-1531-15	1/16W 15k ohm J
R344	033-1531-15	1/16W 15k ohm J
R345	033-6811-15	1/16W 680 ohm J
R346	033-6811-15	1/16W 680 ohm J
R347	033-6811-15	1/16W 680 ohm J
R348	033-6811-15	1/16W 680 ohm J
R349	032-0221-84	1/16W 27k ohm F
R350	032-0221-84	1/16W 27k ohm F
R351	032-0221-84	1/16W 27k ohm F
R352	032-0221-84	1/16W 27k ohm F
R353	033-1531-15	1/16W 15k ohm J
R354	033-1531-15	1/16W 15k ohm J
R355	032-0221-74	1/16W 10k ohm 1%
R356	032-0221-63	1/16W 12k ohm F
R360	032-0221-56	1/16W 22k ohm F
R361	032-0221-09	1/16W 33k ohm F
R362	032-0221-56	1/16W 22k ohm F
R363	032-0221-09	1/16W 33k ohm F
R365	033-0000-05	1/16W 0 ohm
R366	033-0000-05	1/16W 0 ohm
R367	033-0000-05	1/16W 0 ohm
R401	119-1831-15	1/10W 18k ohm
R402	119-1231-15	1/10W 12k ohm
R404	116-2721-15	1/4W 2.7k ohm
R405	116-2721-15	1/4W 2.7k ohm
R406	116-2721-15	1/4W 2.7k ohm
R407	AQZ0701	1/8W 1.2k ohm 5%
R408	117-1531-15	1/8W 15k ohm
R409	117-1531-15	1/8W 15k ohm
R410	117-1531-15	1/8W 15k ohm
R412	032-0221-56	1/16W 22k ohm F
R413	032-0210-59	1/10W 5.6k ohm F
R414	032-0221-52	1/16W 1.8k ohm F
R415	032-0221-52	1/16W 1.8k ohm F
R416	032-0221-52	1/16W 1.8k ohm F
R417	117-0000-05	1/8W 0 ohm JW
R418	117-0000-05	1/8W 0 ohm JW
R419	117-0000-05	1/8W 0 ohm JW
R420	117-0000-05	1/8W 0 ohm JW
R421	117-0000-05	1/8W 0 ohm JW
R422	119-0000-05	1/10W 0 ohm JW
R425	117-0000-05	1/8W 0 ohm JW
R432	119-1831-15	1/10W 18k ohm
R433	119-1231-15	1/10W 12k ohm
R435	032-0221-06	1/16W 100k ohm F
R441	033-0000-05	1/16W 0 ohm
R501	032-0210-91	1/10W 47k ohm
R503	032-0225-75	1/16W 1.3k ohm +/- 0.5%

REF NO.	PART NO.	DESCRIPTION
R504	032-0225-86	1/16W 39 ohm +/- 0.5%
R505	116-2291-15	1/4W 2.2 ohm
R506	032-0225-66	1/16W 3.6k ohm +/- 0.5%
R507	032-0225-88	1/16W 1.5k ohm +/- 0.5%
R508	032-0225-87	1/16W 75 ohm +/- 0.5%
R509	033-4791-15	1/16W 4.7 ohm
R510	033-4791-15	1/16W 4.7 ohm
R511	032-0221-04	1/16W 10 ohm F
R512	032-0221-04	1/16W 10 ohm F
R513	032-0221-04	1/16W 10 ohm F
R514	032-0221-04	1/16W 10 ohm F
R515	032-0224-51	1/2W 0.010 ohm F
R516	032-0224-52	1/2W 6m ohm 1%
R517	032-0221-83	1/16W 3.3k ohm F
R518	032-0221-73	1/16W 2.2k ohm 1%
R519	032-0225-57	1/16W 18k ohm
R520	032-0221-30	1/16W 150k ohm F
R521	032-0225-50	1/16W 430k ohm 0.5%
R522	032-0221-93	1/16W 470k ohm F
R523	116-1511-15	1/4W 150 ohm
R524	116-1511-15	1/4W 150 ohm
R525	032-0225-58	1/16W 20k ohm +/- 0.5%
R526	117-0000-05	1/8W 0 ohm JW
R527	117-0000-05	1/8W 0 ohm JW
R528	117-0000-05	1/8W 0 ohm JW
R529	117-0000-05	1/8W 0 ohm JW
R530	032-0221-74	1/16W 10k ohm 1%
R531	032-0221-24	1/16W 560 ohm 1%
R533	032-0221-09	1/16W 33k ohm F
R534	032-0221-50	1/16W 43k ohm F
R535	032-0221-62	1/16W 8.2k ohm F
R537	033-0000-05	1/16W 0 ohm
R601	033-0000-05	1/16W 0 ohm
R602	033-0000-05	1/16W 0 ohm
R603	033-0000-05	1/16W 0 ohm
R604	033-0000-05	1/16W 0 ohm
R612	033-0000-05	1/16W 0 ohm
R613	033-0000-05	1/16W 0 ohm
R614	033-0000-05	1/16W 0 ohm
R615	033-0000-05	1/16W 0 ohm
R616	033-0000-05	1/16W 0 ohm
R617	033-0000-05	1/16W 0 ohm
R618	033-0000-05	1/16W 0 ohm
R619	033-0000-05	1/16W 0 ohm
R620	033-1211-15	1/16W 120 ohm J
R621	033-1211-15	1/16W 120 ohm J
R622	033-1211-15	1/16W 120 ohm J
R701	033-1041-15	1/16W 100k ohm J
R702	033-1011-15	1/16W 100 ohm J
RN201	050-0156-52	1/16W 100 ohm x4
RN202	050-0156-66	1/16W 47 ohm x4
T101	010-4100-50	0.215uH
T102	010-4100-50	0.215uH
TH401	002-0328-90	miniSMDC050F-2
TH701	002-0325-00	MINISMDC150F /24-2
VR401	001-9213-50	EZJZ1V270EA
VR402	001-9213-50	EZJZ1V270EA
X201	061-3589-80	FA-238 41.6MHz
ZD101	060-8107-50	SURGE PROTECTOR
ZD401	001-4912-90	SM5S22A-HE3/2D
ZD702	001-4305-22	UDZSTE-17 6.8B
ZD703	001-4305-22	UDZSTE-17 6.8B
PWB	039-4494-00	PWB(WITHOUT COMPONENTS)

NAVI PWB(B3) section

REF NO.	PART NO.	DESCRIPTION
C104	043-0577-90	6.3V 1.0uF
C106	046-1042-78	0.1uF K B
C109	046-1042-78	0.1uF K B
C110	046-1042-78	0.1uF K B
C111	046-1042-78	0.1uF K B
C112	046-1042-78	0.1uF K B
C113	046-1042-78	0.1uF K B
C114	046-1022-58	50V 1000pF
C115	046-1042-78	0.1uF K B
C116	046-1022-58	50V 1000pF
C117	046-1042-78	0.1uF K B
C118	046-1042-78	0.1uF K B
C119	046-1042-78	0.1uF K B
C120	046-1042-78	0.1uF K B
C121	046-1042-78	0.1uF K B
C122	046-1042-78	0.1uF K B
C123	046-1042-78	0.1uF K B
C124	046-1022-58	50V 1000pF
C125	046-1022-58	50V 1000pF
C126	046-1042-78	0.1uF K B
C127	046-1042-78	0.1uF K B
C128	046-1042-78	0.1uF K B
C129	046-1042-78	0.1uF K B
C130	046-1042-78	0.1uF K B
C131	046-1042-78	0.1uF K B
C132	046-1042-78	0.1uF K B
C133	046-1042-78	0.1uF K B
C134	046-1042-78	0.1uF K B
C135	046-1042-78	0.1uF K B
C136	046-1042-78	0.1uF K B
C137	046-1042-78	0.1uF K B
C138	046-1022-58	50V 1000pF
C139	046-1022-58	50V 1000pF
C140	046-1042-78	0.1uF K B
C141	046-1042-78	0.1uF K B
C142	046-1042-78	0.1uF K B
C143	046-1042-78	0.1uF K B
C144	046-1042-78	0.1uF K B
C145	046-1042-78	0.1uF K B
C146	046-1042-78	0.1uF K B
C147	046-1022-58	50V 1000pF
C148	046-1042-78	0.1uF K B
C149	046-1022-58	50V 1000pF
C150	046-1042-78	0.1uF K B
C151	046-1042-78	0.1uF K B
C152	046-1042-78	0.1uF K B
C153	046-1042-78	0.1uF K B
C154	046-1042-78	0.1uF K B
C202	046-1042-78	0.1uF K B
C203	046-1042-78	0.1uF K B
C204	045-1201-50	12pFJ CH
C205	045-1201-50	12pFJ CH
C206	045-6097-50	6pF +/-0.5pF CH
C207	045-6097-50	6pF +/-0.5pF CH
C227	046-1042-78	0.1uF K B
C228	046-1042-78	0.1uF K B
C229	046-1042-78	0.1uF K B
C232	046-1042-78	0.1uF K B
C234	045-1011-50	100pFJ CH
C235	046-1042-78	0.1uF K B
C301	046-1032-78	0.01uF K B
C302	043-6200-90	6.3V 10uF
C303	043-6200-90	6.3V 10uF
C304	043-0577-90	6.3V 1.0uF
C305	043-0577-90	6.3V 1.0uF
C306	046-1042-78	0.1uF K B
C308	046-1042-78	0.1uF K B
C309	046-1042-78	0.1uF K B
C311	046-1042-78	0.1uF K B
C312	046-1042-78	0.1uF K B
C313	046-1042-78	0.1uF K B
C314	046-1042-78	0.1uF K B
C315	046-1042-78	0.1uF K B

REF NO.	PART NO.	DESCRIPTION
C317	046-1042-78	0.1uF K B
C318	046-1042-78	0.1uF K B
C320	046-1042-78	0.1uF K B
C323	046-1042-78	0.1uF K B
C324	046-1042-78	0.1uF K B
C326	046-1042-78	0.1uF K B
C327	046-1042-78	0.1uF K B
C328	046-1042-78	0.1uF K B
C329	046-1042-78	0.1uF K B
C330	046-1042-78	0.1uF K B
C331	046-1042-78	0.1uF K B
C332	046-1042-78	0.1uF K B
C333	046-1042-78	0.1uF K B
C334	046-1042-78	0.1uF K B
C335	046-1042-78	0.1uF K B
C336	046-1042-78	0.1uF K B
C337	046-1042-78	0.1uF K B
C338	043-0577-90	6.3V 1.0uF
C339	043-0577-90	6.3V 1.0uF
C340	043-0577-90	6.3V 1.0uF
C341	046-1042-78	0.1uF K B
C342	046-1042-78	0.1uF K B
C343	046-1042-78	0.1uF K B
C344	046-1042-78	0.1uF K B
C345	046-1042-78	0.1uF K B
C346	046-1042-78	0.1uF K B
C347	046-1042-78	0.1uF K B
C348	046-1042-78	0.1uF K B
C349	046-1042-78	0.1uF K B
C350	046-1042-78	0.1uF K B
C351	046-1042-78	0.1uF K B
C352	046-1042-78	0.1uF K B
C353	046-1042-78	0.1uF K B
C354	046-1042-78	0.1uF K B
C355	046-1042-78	0.1uF K B
C356	046-1042-78	0.1uF K B
C357	046-1042-78	0.1uF K B
C358	046-1042-78	0.1uF K B
C359	046-1042-78	0.1uF K B
C360	046-1042-78	0.1uF K B
C361	046-1042-78	0.1uF K B
C362	046-1042-78	0.1uF K B
C363	046-1042-78	0.1uF K B
C364	046-1042-78	0.1uF K B
C365	046-1042-78	0.1uF K B
C366	046-1042-78	0.1uF K B
C367	046-1042-78	0.1uF K B
C368	046-1042-78	0.1uF K B
C369	046-1042-78	0.1uF K B
C370	046-1042-78	0.1uF K B
C371	046-1042-78	0.1uF K B
C372	043-6200-90	6.3V 10uF
C373	046-1042-78	0.1uF K B
C374	043-0572-90	6.3V 100uF
C375	046-1042-78	0.1uF K B
C376	046-1032-78	0.01uF K B
C377	046-1022-58	50V 1000pF
C378	046-1022-58	50V 1000pF
C379	046-1042-78	0.1uF K B
C380	046-1042-78	0.1uF K B
C381	046-1042-78	0.1uF K B
C382	046-1042-78	0.1uF K B
C383	046-1042-78	0.1uF K B
C384	046-1042-78	0.1uF K B
C385	046-1032-78	0.01uF K B
C386	046-1042-78	0.1uF K B
C387	043-0577-90	6.3V 1.0uF
C501	046-1032-78	0.01uF K B
C502	043-6200-90	6.3V 10uF
C503	046-1032-78	0.01uF K B
C505	046-3332-78	0.033uF K B
C506	046-1032-78	0.01uF K B
C507	046-1042-78	0.1uF K B

REF NO.	PART NO.	DESCRIPTION
C508	046-1042-78	0.1uF K B
C509	043-6200-90	6.3V 10uF
C510	046-1032-78	0.01uF K B
C511	046-1042-78	0.1uF K B
C512	046-3332-78	0.033uF K B
C514	043-6200-90	6.3V 10uF
C516	045-1007-50	10 +/-0.5pF CH
C517	045-1201-50	12pFJ CH
C518	046-1032-78	0.01uF K B
C520	042-4000-90	16V 470uF
C521	046-1042-78	0.1uF K B
C522	046-1042-78	0.1uF K B
C523	046-1042-78	0.1uF K B
C524	046-1042-78	0.1uF K B
C525	043-6401-90	16V 10uF
C527	046-1042-78	0.1uF K B
C528	046-1042-78	0.1uF K B
C529	043-6401-90	16V 10uF
C530	046-1042-78	0.1uF K B
C531	046-1042-78	0.1uF K B
C532	046-1042-78	0.1uF K B
C533	043-0554-90	25V 10uF
C535	046-1042-78	0.1uF K B
C536	046-1042-78	0.1uF K B
C601	046-1042-78	0.1uF K B
C602	046-1042-78	0.1uF K B
C603	046-1042-78	0.1uF K B
C604	046-1042-78	0.1uF K B
C605	046-1042-78	0.1uF K B
C606	045-1007-50	10 +/-0.5pF CH
C607	045-1007-50	10 +/-0.5pF CH
C609	046-1042-78	0.1uF K B
C610	046-1042-78	0.1uF K B
C611	046-1042-78	0.1uF K B
C612	046-1042-78	0.1uF K B
C613	046-1042-78	0.1uF K B
C614	046-1042-78	0.1uF K B
C615	043-6200-90	6.3V 10uF
C616	043-6200-90	6.3V 10uF
C617	046-1042-78	0.1uF K B
C618	043-6200-90	6.3V 10uF
C619	046-1042-78	0.1uF K B
C624	045-1007-50	10 +/-0.5pF CH
C625	045-1007-50	10 +/-0.5pF CH
C626	045-1007-50	10 +/-0.5pF CH
C627	043-6401-90	16V 10uF
C628	046-1042-78	0.1uF K B
C702	046-1042-78	0.1uF K B
C732	043-4306-90	1uF
C733	043-4306-90	1uF
C734	043-4306-90	1uF
C735	043-4306-90	1uF
C736	043-4306-90	1uF
C737	043-4306-90	1uF
C738	043-4306-90	1uF
C739	043-4306-90	1uF
C740	043-4306-90	1uF
C741	045-1201-50	12pFJ CH
C742	166-4701-50	47pF CH
C743	AAZ0254	50V 0.1uF
C744	045-1501-50	15pFJ CH
C745	045-3901-50	39pFJ CH
C746	045-3301-50	33pFJ CH
C747	168-1042-38	50V 0.1uF K
C748	046-1032-78	0.01uF K B
C749	043-4306-90	1uF
C750	166-3096-50	3pF +/-0.25pF CK
C751	043-4306-90	1uF
C752	043-4306-90	1uF
C753	043-4306-90	1uF
C801	043-6200-90	6.3V 10uF
C804	045-4711-50	470pFJ CH
C805	045-4711-50	470pFJ CH

REF NO.	PART NO.	DESCRIPTION
C806	046-1042-78	0.1uF K B
C807	043-0548-50	10V 2.2uF
C808	046-1022-58	50V 1000pF
C809	043-6200-90	6.3V 10uF
C814	046-1042-78	0.1uF K B
C815	043-6200-90	6.3V 10uF
C816	046-1042-78	0.1uF K B
C817	046-3332-78	0.033uF K B
C818	046-1042-78	0.1uF K B
C819	043-6200-90	6.3V 10uF
C820	043-0605-90	10V 2.2uF
C821	043-0577-90	6.3V 1.0uF
C822	046-1042-78	0.1uF K B
C823	043-6200-90	6.3V 10uF
C829	046-1042-78	0.1uF K B
C830	045-2201-50	22pFJ CH
C833	043-6401-90	16V 10uF
C834	046-1042-78	0.1uF K B
C835	043-0548-50	10V 2.2uF
C901	046-1042-78	0.1uF K B
C902	046-1042-78	0.1uF K B
C903	178-1062-88	10uF
C904	046-1042-78	0.1uF K B
C905	043-0605-90	10V 2.2uF
C906	043-0603-90	16V 10uF
C907	043-0603-90	16V 10uF
C909	046-1042-78	0.1uF K B
C910	046-1042-78	0.1uF K B
C920	045-1211-50	120pFJ CH
C921	045-1211-50	120pFJ CH
C922	045-1211-50	120pFJ CH
C930	046-1042-78	0.1uF K B
C1001	046-1032-78	0.01uF K B
C1002	046-1032-78	0.01uF K B
C1003	043-6200-90	6.3V 10uF
C1004	043-6200-90	6.3V 10uF
C1005	043-6200-90	6.3V 10uF
C1006	043-6200-90	6.3V 10uF
C1007	046-1032-78	0.01uF K B
C1008	046-1032-78	0.01uF K B
C1009	043-0577-90	6.3V 1.0uF
C1010	043-0577-90	6.3V 1.0uF
C1011	043-0577-90	6.3V 1.0uF
C1012	043-0577-90	6.3V 1.0uF
C1014	046-1042-78	0.1uF K B
C1015	046-1042-78	0.1uF K B
C1016	046-1042-78	0.1uF K B
C1017	043-6200-90	6.3V 10uF
C1018	043-0559-90	6.3V 22uF
C1019	046-1042-78	0.1uF K B
C1020	046-1042-78	0.1uF K B
C1021	043-6200-90	6.3V 10uF
C1107	046-1042-78	0.1uF K B
C1113	046-1042-78	0.1uF K B
C1115	043-0603-90	16V 10uF
C1123	168-3322-55	3300pF K
C1124	168-3322-55	3300pF K
C1125	168-3322-55	3300pF K
C1127	045-1011-50	100pFJ CH
C1128	046-1032-78	0.01uF K B
C1129	043-0603-90	16V 10uF
C1130	046-1042-78	0.1uF K B
C1131	168-1042-38	50V 0.1uF K
C1132	168-1042-38	50V 0.1uF K
C1133	042-0630-50	16V 100uF
C1134	043-0603-90	16V 10uF
C1135	046-1042-78	0.1uF K B
C1136	043-6200-90	6.3V 10uF
C1137	045-6801-50	68pFJ CH
C1138	045-1011-50	100pFJ CH
C1139	046-1042-78	0.1uF K B
C1141	046-1042-78	0.1uF K B
C1201	168-1042-38	50V 0.1uF K
C1202	043-7402-90	16V 22uF

REF NO.	PART NO.	DESCRIPTION
C1203	043-0559-90	6.3V 22uF
C1204	043-0603-90	16V 10uF
C1205	046-1042-78	0.1uF K B
C1206	046-1042-78	0.1uF K B
C1210	043-0603-90	16V 10uF
C1212	043-0603-90	16V 10uF
C1213	168-1052-78	16V 1uF K
C1214	046-1032-78	0.01uF K B
C1215	043-0566-90	50V 2.2uF K
C1218	043-0559-90	6.3V 22uF
C1219	043-0559-90	6.3V 22uF
C1221	043-6200-90	6.3V 10uF
C1223	043-0559-90	6.3V 22uF
C1229	168-1052-78	16V 1uF K
C1230	168-1052-78	16V 1uF K
C1237	168-1052-78	16V 1uF K
C1238	168-1052-78	16V 1uF K
C1246	043-0603-90	16V 10uF
C1247	043-6200-90	6.3V 10uF
C1254	046-1022-58	50V 1000pF
C1255	043-0559-90	6.3V 22uF
C1258	046-4732-78	0.047uF K B
C1259	043-0603-90	16V 10uF
C1260	046-1042-78	0.1uF K B
C1261	046-1042-78	0.1uF K B
C1262	046-1042-78	0.1uF K B
C1263	046-1042-78	0.1uF K B
C1264	046-1042-78	0.1uF K B
C1265	046-1042-78	0.1uF K B
C1269	043-7400-90	16V 22uF
C1313	046-1022-58	50V 1000pF
C1314	043-0554-90	25V 10uF
C1315	046-1022-58	50V 1000pF
C1316	043-0554-90	25V 10uF
C1317	046-1042-78	0.1uF K B
C1336	168-1042-38	50V 0.1uF K
C1338	043-6400-90	16V 4.7uF K
C1339	168-1052-78	16V 1uF K
C1340	168-1052-78	16V 1uF K
C1341	046-1042-78	0.1uF K B
C1402	043-0566-90	50V 2.2uF K
C1403	168-1042-38	50V 0.1uF K
C1404	043-0566-90	50V 2.2uF K
C1405	ADZ0265	35V 47uF
C1406	043-0566-90	50V 2.2uF K
C1411	168-1832-55	0.018uF K
C1412	043-0605-90	10V 2.2uF
C1415	168-1042-38	50V 0.1uF K
C1416	046-1022-58	50V 1000pF
C1419	168-1032-55	0.01uF K
C1422	043-0566-90	50V 2.2uF K
C1423	ADZ0265	35V 47uF
C1425	168-1042-38	50V 0.1uF K
C1430	168-1042-38	50V 0.1uF K
C1431	168-1042-38	50V 0.1uF K
C1501	ADZ0265	35V 47uF
C1506	045-1011-50	100pFJ CH
C1507	043-0570-90	16V 2.2uF K
C1508	043-0574-90	25V 1.0uF
C1511	046-2232-78	0.022uF K B
C1512	046-6832-78	0.068uF K B
C1513	046-4732-78	0.047uF K B
C1514	043-0554-90	25V 10uF
C1515	043-0574-90	25V 1.0uF
C1517	168-1042-38	50V 0.1uF K
C1518	168-6832-78	0.068uF K
C1519	043-0574-90	25V 1.0uF
C1521	043-6401-90	16V 10uF
C1523	045-3311-50	330pFJ CH
C1524	043-6401-90	16V 10uF
C1525	043-6401-90	16V 10uF
C1526	168-6832-78	0.068uF K
C1527	168-6832-78	0.068uF K
C1528	043-6401-90	16V 10uF

REF NO.	PART NO.	DESCRIPTION
C1538	043-0566-90	50V 2.2uF K
C1539	168-1042-38	50V 0.1uF K
C1540	168-1042-38	50V 0.1uF K
C1601	046-1022-58	50V 1000pF
C1602	046-1022-58	50V 1000pF
C1603	046-1022-58	50V 1000pF
C1604	046-1022-58	50V 1000pF
C1606	046-1022-58	50V 1000pF
C1608	046-1022-58	50V 1000pF
C1610	046-1022-58	50V 1000pF
C1612	046-1022-58	50V 1000pF
C1613	168-1052-78	16V 1uF K
C1614	046-1042-78	0.1uF K B
C1615	168-1052-78	16V 1uF K
C1616	043-6200-90	6.3V 10uF
C1618	046-1022-58	50V 1000pF
CN1601	074-2249-04	SOCKET(4P)
D601	001-0580-90	1SS352
D602	001-0580-90	1SS352
D901	001-1325-90	1SS387
D1002	001-1304-90	DAN202U
D1003	001-1325-90	1SS387
D1102	001-0517-90	1SS355
D1103	001-4910-90	DF5A6.8F-L,F
D1104	001-4910-90	DF5A6.8F-L,F
D1106	001-4338-50	RClamp0584J.TCT
D1107	001-4338-50	RClamp0584J.TCT
D1108	001-4338-50	RClamp0584J.TCT
D1109	001-2412-90	RR264M-400
D1110	001-2412-90	RR264M-400
D1202	001-1304-90	DAN202U
D1203	001-1304-90	DAN202U
D1401	001-2640-90	D1FJ4
D1402	001-2640-90	D1FJ4
D1501	001-2630-90	1SS420-TPL3,F
D1502	001-2630-90	1SS420-TPL3,F
D1503	001-2640-90	D1FJ4
D1504	001-2620-90	RB060L-40
D1505	001-2640-90	D1FJ4
FC701	060-2233-90	1575.42MHz
IC101	----------	DRA624AIZKKQ1 (App DSP) (BGA type) (676300-051)
IC102	051-9342-01	K4B4G1646D -BCMA (BGA) (DDR3-SDRAM) (934201-051)
IC103	051-9342-01	K4B4G1646D -BCMA (BGA) (DDR3-SDRAM) (934201-051)
IC104	----------	EN29GL064AT -70TIP (FLASH) (982820-051)
IC201	051-5460-90	R3132Q30EA8-TR-F
IC202	051-6934-90	MFI341S2313
IC205	051-7202-90	MC74VHC1G32 DFT2G
IC206	051-7202-90	MC74VHC1G32 DFT2G
IC207	051-5460-90	R3132Q30EA8 -TR-F
IC209	051-7222-60	MC74VHC1G08 DFT2G
IC210	051-7222-60	MC74VHC1G08 DFT2G

REF NO.	PART NO.	DESCRIPTION
IC501	----------	AK8859VN-L (Video-Decoder) (Thermal pad type) (647790-051)
IC504	051-5354-90	BH76360FV
IC505	051-5357-90	BH76330FVM-TR
IC601	----------	MN864779CTUB (HDMI Rx IC) (BGA) (649200-051)
IC602	051-7563-90	NLV27WZ16DFT2G
IC708	----------	NCP380HMUA JAATBG (Power Sw) (Exposed Pad) (394290-051)
IC709	----------	UBX-G6010-ST (GPS-receiver) (Thermal pad type) (462590-051)
IC801	051-3067-90	NJM14558V
IC803	----------	UGXZD-A05A (Bluetooth Module) (Thermal pad type) (814990-060)
IC804	051-6533-90	AK7756VF
IC805	CUZ0841	CD4066BPWR
IC901	051-7509-90	SN74LV123APWR
IC902	051-7202-90	MC74VHC1G32 DFT2G
IC1001	----------	NCP380HMUA JAATBG (Power Sw) (Exposed Pad) (394290-051)
IC1002	----------	NCP380HMUA JAATBG (Power Sw) (Exposed Pad) (394290-051)
IC1003	CUZ0502	TC7WH123FKF
IC1004	051-5408-08	S-80921ANMP-DDJ
IC1005	051-7222-60	MC74VHC1G08 DFT2G
IC1006	051-7202-90	MC74VHC1G32 DFT2G
IC1007	051-7222-60	MC74VHC1G08 DFT2G
IC1008	051-7222-60	MC74VHC1G08 DFT2G
IC1101	----------	NCP380HMUA JAATBG (Power Sw) (Exposed Pad) (394290-051)
IC1103	051-7563-90	NLV27WZ16 DFT2G
IC1104	051-3067-90	NJM14558V
IC1201	----------	SC183CULTRT (PAD)(358800-051)
IC1202	----------	SC187ULTRT (Thermal pad type) (363690-051)
IC1203	051-3775-91	R1516S033B-E2-AE
IC1204	051-3763-90	BD00IA5EEFJ-ME2
IC1205	----------	NCP380HMUA JAATBG (Power Sw) (Exposed Pad) (394290-051)

REF NO.	PART NO.	DESCRIPTION
IC1206	----------	NCP380HMUA JAATBG (Power Sw) (Exposed Pad) (394290-051)
IC1209	051-3763-90	BD00IA5EEFJ-ME2
IC1212	051-5418-08	S-80827CNMC-B8M-T2
IC1213	051-5418-08	S-80827CNMC-B8M-T2
IC1303	051-6761-80	S-8412AAA7I-TCBB30
IC1401	----------	BD81A04EFV-M (Thermal pad type) (611390-051)
IC1501	----------	OZ528ILN-B1-0-TR (Thermal pad type) (394090-051)
IC1601	051-6112-90	BU21024FV-ME2
J601	074-2248-50	50P
J901	074-2248-80	80P
J902	074-2248-30	30P
J1001	074-8019-90	MICRO SD OUTLET SOCKET
J1002	074-8020-90	MICRO SD CONNECTOR
J1101	074-4000-05	5P
J1102	075-0339-00	MINI JACK
J1103	074-4103-00	HDMI SOCKET
J1104	075-0374-00	JACK 3.5
J1105	074-4104-00	USB SOCKET
J1301	074-2248-60	60P
L301	BMZ0211	BLM18PG121 SN1D
L302	BMZ0211	BLM18PG121 SN1D
L303	BMZ0211	BLM18PG121 SN1D
L304	BMZ0211	BLM18PG121 SN1D
L305	BMZ0211	BLM18PG121 SN1D
L501	BMZ0211	BLM18PG121 SN1D
L502	010-3417-90	10uH
L503	BMZ0211	BLM18PG121 SN1D
L601	BMZ0211	BLM18PG121 SN1D
L602	BMZ0211	BLM18PG121 SN1D
L603	BMZ0211	BLM18PG121 SN1D
L604	010-3127-91	220 ohm/100MHz
L705	010-3429-50	11nH
L706	010-3101-66	MLK1005S22NJT
L707	010-3113-90	1k ohm/100MHz
L802	010-3127-91	220 ohm/100MHz
L804	010-3127-91	220 ohm/100MHz
L903	BMZ0211	BLM18PG121 SN1D
L1001	BMZ0211	BLM18PG121 SN1D
L1002	BMZ0211	BLM18PG121 SN1D
L1103	010-3442-50	LBM2016T3R3J
L1201	010-3104-50	30 ohm/100MHz
L1202	010-3104-50	30 ohm/100MHz
L1203	010-3104-50	30 ohm/100MHz
L1204	119-1021-15	1/10W 1k ohm
L1206	010-3414-92	2.2uH
L1210	010-3076-90	1.1uH
L1211	010-3412-91	10uH M
L1335	010-3126-51	BK1005HM601-T

REF NO.	PART NO.	DESCRIPTION
L1401	BAZ0381	56uH
L1402	010-3523-50	CDRH5D28RHPNP-220MC
L1505	010-3502-90	10uH
L1507	010-3502-90	10uH
L1508	010-3502-90	10uH
L1601	010-3127-91	220 ohm/100MHz
NF1101	010-3612-90	EXC28CG900U
NF1102	010-3612-90	EXC28CG900U
NF1103	010-3619-90	EXC24CE900U
NF1301	010-3303-50	BK20104M601-T
NF1302	010-3303-50	BK20104M601-T
NF1303	010-3303-50	BK20104M601-T
NF1304	010-3303-50	BK20104M601-T
NF1305	010-3303-50	BK20104M601-T
NF1306	010-3303-50	BK20104M601-T
NF1307	010-3303-50	BK20104M601-T
NF1601	010-3303-90	120 ohm/100MHz x4
P701	092-2249-00	ANT-RECEPT
P1103	076-6023-07	7P
P1201	076-6030-60	10P
P1401	076-0568-00	2P
Q501	192-4081-00	2SC4081
Q502	125-2046-91	DTC114EUBTL
Q503	125-2046-91	DTC114EUBTL
Q801	192-4081-00	2SC4081
Q802	192-4081-00	2SC4081
Q902	190-1576-00	2SA1576A
Q904	125-2027-93	DTC144EUA
Q905	125-2046-91	DTC114EUBTL
Q909	125-2046-91	DTC114EUBTL
Q1001	125-0035-91	DTA114EUBTL
Q1003	125-2046-91	DTC114EUBTL
Q1004	125-0035-91	DTA114EUBTL
Q1005	125-2046-91	DTC114EUBTL
Q1006	125-2046-91	DTC114EUBTL
Q1102	125-2046-91	DTC114EUBTL
Q1103	190-1576-00	2SA1576A
Q1104	125-2046-91	DTC114EUBTL
Q1105	125-0035-91	DTA114EUBTL
Q1108	125-9028-90	UMXIN-TN
Q1109	125-9028-90	UMXIN-TN
Q1401	125-8032-90	RVQ040N05 TR
Q1402	192-4081-00	2SC4081
Q1403	125-2046-91	DTC114EUBTL
Q1502	190-1576-00	2SA1576A
Q1505	190-1576-00	2SA1576A
Q1507	190-1576-00	2SA1576A
Q1508	192-4081-00	2SC4081
Q1513	125-2046-91	DTC114EUBTL
Q1514	125-2046-92	DTC124EUBTL
R101	033-0000-05	1/16W 0 ohm
R102	033-0000-05	1/16W 0 ohm
R103	033-0000-05	1/16W 0 ohm
R104	032-0225-53	1/16W 49.9 ohm
R105	032-0221-02	1/16W 33 ohm 1%
R107	032-0221-02	1/16W 33 ohm 1%
R108	032-0221-02	1/16W 33 ohm 1%
R109	032-0221-02	1/16W 33 ohm 1%
R110	032-0221-02	1/16W 33 ohm 1%
R112	032-0221-02	1/16W 33 ohm 1%
R114	032-0221-02	1/16W 33 ohm 1%
R115	032-0221-02	1/16W 33 ohm 1%
R117	032-0221-02	1/16W 33 ohm 1%
R124	033-1001-15	1/16W 10 ohm J
R125	033-1001-15	1/16W 10 ohm J
R126	032-0221-90	1/16W 240 ohm 1%
R127	032-0221-90	1/16W 240 ohm 1%
R128	032-0221-98	1/16W 120 ohm 1%
R129	032-0221-99	1/16W 100 ohm 1%
R130	032-0221-99	1/16W 100 ohm 1%
R131	032-0221-99	1/16W 100 ohm 1%
R132	032-0221-99	1/16W 100 ohm 1%

REF NO.	PART NO.	DESCRIPTION
R133	032-0221-99	1/16W 100 ohm 1%
R134	032-0221-99	1/16W 100 ohm 1%
R135	032-0221-99	1/16W 100 ohm 1%
R136	032-0221-99	1/16W 100 ohm 1%
R137	032-0221-02	1/16W 33 ohm 1%
R138	032-0221-74	1/16W 10k ohm 1%
R139	032-0221-74	1/16W 10k ohm 1%
R140	032-0221-74	1/16W 10k ohm 1%
R141	032-0221-74	1/16W 10k ohm 1%
R142	032-0221-74	1/16W 10k ohm 1%
R201	119-0000-05	1/10W 0 ohm JW
R202	032-0221-08	1/16W 1k ohm F
R204	032-0221-54	1/16W 150 ohm F
R205	032-0221-54	1/16W 150 ohm F
R206	032-0221-54	1/16W 150 ohm F
R207	032-0221-54	1/16W 150 ohm F
R208	032-0221-54	1/16W 150 ohm F
R209	032-0221-54	1/16W 150 ohm F
R211	032-0221-02	1/16W 33 ohm 1%
R212	032-0221-54	1/16W 150 ohm F
R213	032-0221-02	1/16W 33 ohm 1%
R214	032-0221-02	1/16W 33 ohm 1%
R215	032-0221-02	1/16W 33 ohm 1%
R216	032-0221-02	1/16W 33 ohm 1%
R217	032-0221-02	1/16W 33 ohm 1%
R218	032-0221-17	1/16W 180 ohm
R219	033-0000-05	1/16W 0 ohm
R220	033-0000-05	1/16W 0 ohm
R222	033-0000-05	1/16W 0 ohm
R224	032-0221-02	1/16W 33 ohm 1%
R225	032-0221-02	1/16W 33 ohm 1%
R228	032-0221-02	1/16W 33 ohm 1%
R229	032-0221-74	1/16W 10k ohm 1%
R230	032-0221-02	1/16W 33 ohm 1%
R231	032-0221-02	1/16W 33 ohm 1%
R235	032-0221-08	1/16W 1k ohm F
R237	032-0221-74	1/16W 10k ohm 1%
R238	032-0221-08	1/16W 1k ohm F
R241	032-0221-02	1/16W 33 ohm 1%
R242	032-0221-74	1/16W 10k ohm 1%
R249	033-0000-05	1/16W 0 ohm
R251	032-0221-02	1/16W 33 ohm 1%
R253	033-0000-05	1/16W 0 ohm
R255	032-0221-74	1/16W 10k ohm 1%
R256	032-0221-51	1/16W 4.7k ohm F
R257	032-0221-51	1/16W 4.7k ohm F
R258	033-3321-15	1/16W 3.3k ohm J
R259	033-3321-15	1/16W 3.3k ohm J
R262	032-0221-02	1/16W 33 ohm 1%
R263	032-0221-51	1/16W 4.7k ohm F
R264	032-0221-51	1/16W 4.7k ohm F
R265	032-0221-51	1/16W 4.7k ohm F
R266	033-0000-05	1/16W 0 ohm
R267	033-0000-05	1/16W 0 ohm
R269	032-0221-02	1/16W 33 ohm 1%
R270	032-0221-99	1/16W 100 ohm 1%
R271	032-0221-74	1/16W 10k ohm 1%
R272	033-1041-15	1/16W 100k ohm J
R276	033-0000-05	1/16W 0 ohm
R277	033-0000-05	1/16W 0 ohm
R281	032-0221-74	1/16W 10k ohm 1%
R284	033-0000-05	1/16W 0 ohm
R285	033-0000-05	1/16W 0 ohm
R286	032-0221-74	1/16W 10k ohm 1%
R287	032-0221-74	1/16W 10k ohm 1%
R288	032-0221-74	1/16W 10k ohm 1%
R289	032-0221-74	1/16W 10k ohm 1%
R290	032-0221-74	1/16W 10k ohm 1%
R291	033-0000-05	1/16W 0 ohm
R292	033-0000-05	1/16W 0 ohm
R293	032-0221-74	1/16W 10k ohm 1%
R294	032-0221-74	1/16W 10k ohm 1%
R296	032-0221-74	1/16W 10k ohm 1%
R297	033-3301-15	1/16W 33 ohm J

REF NO.	PART NO.	DESCRIPTION
R298	032-0221-74	1/16W 10k ohm 1%
R299	032-0221-74	1/16W 10k ohm 1%
R304	032-0221-99	1/16W 100 ohm 1%
R305	032-0221-99	1/16W 100 ohm 1%
R307	033-0000-05	1/16W 0 ohm
R309	033-0000-05	1/16W 0 ohm
R401	032-0221-08	1/16W 1k ohm F
R402	032-0221-08	1/16W 1k ohm F
R408	032-0221-74	1/16W 10k ohm 1%
R411	032-0221-74	1/16W 10k ohm 1%
R412	032-0221-74	1/16W 10k ohm 1%
R413	032-0221-74	1/16W 10k ohm 1%
R414	032-0221-08	1/16W 1k ohm F
R417	032-0221-74	1/16W 10k ohm 1%
R422	032-0221-74	1/16W 10k ohm 1%
R424	032-0221-74	1/16W 10k ohm 1%
R425	032-0221-74	1/16W 10k ohm 1%
R426	032-0221-08	1/16W 1k ohm F
R427	032-0221-74	1/16W 10k ohm 1%
R429	032-0221-08	1/16W 1k ohm F
R501	032-0221-99	1/16W 100 ohm 1%
R504	032-0221-88	1/16W 30 ohm F
R505	AQZ0491	1/10W 47 ohm 1%
R506	032-0210-74	1/10W 470 ohm F
R507	032-0210-17	1/10W 6.8k ohm F
R509	032-0210-13	1/10W 300 ohm 1%
R510	032-0210-74	1/10W 470 ohm F
R511	119-7501-15	1/10W 75 ohm
R513	032-0221-74	1/16W 10k ohm 1%
R514	119-7501-15	1/10W 75 ohm
R516	119-3311-15	1/10W 330 ohm
R517	032-0221-56	1/16W 22k ohm F
R518	032-0221-56	1/16W 22k ohm F
R521	119-7501-15	1/10W 75 ohm
R523	119-7501-15	1/10W 75 ohm
R524	119-7501-15	1/10W 75 ohm
R525	119-7501-15	1/10W 75 ohm
R526	119-0000-05	1/10W 0 ohm JW
R527	119-0000-05	1/10W 0 ohm JW
R528	032-0221-74	1/16W 10k ohm 1%
R529	032-0221-74	1/16W 10k ohm 1%
R532	033-0000-05	1/16W 0 ohm
R533	033-0000-05	1/16W 0 ohm
R534	033-0000-05	1/16W 0 ohm
R535	033-0000-05	1/16W 0 ohm
R536	033-0000-05	1/16W 0 ohm
R537	033-0000-05	1/16W 0 ohm
R538	033-0000-05	1/16W 0 ohm
R539	033-0000-05	1/16W 0 ohm
R540	033-0000-05	1/16W 0 ohm
R602	032-0221-02	1/16W 33 ohm 1%
R606	032-0221-55	1/16W 1.5k ohm F
R607	032-0221-56	1/16W 22k ohm F
R608	032-0221-09	1/16W 33k ohm F
R609	032-0221-02	1/16W 33 ohm 1%
R612	033-4731-15	1/16W 47k ohm J
R613	033-0000-05	1/16W 0 ohm
R617	032-0221-02	1/16W 33 ohm 1%
R618	033-4731-15	1/16W 47k ohm J
R619	033-4731-15	1/16W 47k ohm J
R620	033-4731-15	1/16W 47k ohm J
R621	032-0221-51	1/16W 4.7k ohm F
R622	032-0221-51	1/16W 4.7k ohm F
R625	032-0210-65	1/10W 27k ohm F
R627	033-3301-15	1/16W 33 ohm J
R628	033-3301-15	1/16W 33 ohm J
R703	032-0221-74	1/16W 10k ohm 1%
R712	032-0221-86	1/16W 82k ohm F
R719	032-0221-02	1/16W 33 ohm 1%
R727	033-0000-05	1/16W 0 ohm
R728	119-4731-15	1/10W 47k ohm
R729	119-1011-15	1/10W 100 ohm
R730	033-0000-05	1/16W 0 ohm
R731	033-0000-05	1/16W 0 ohm

REF NO.	PART NO.	DESCRIPTION
R735	033-0000-05	1/16W 0 ohm
R801	032-0221-09	1/16W 33k ohm F
R802	032-0221-74	1/16W 10k ohm 1%
R803	032-0221-63	1/16W 12k ohm F
R804	032-0221-33	1/16W 20k ohm F
R807	032-0221-51	1/16W 4.7k ohm F
R808	032-0221-09	1/16W 33k ohm F
R809	033-0000-05	1/16W 0 ohm
R812	032-0221-99	1/16W 100 ohm 1%
R813	032-0221-99	1/16W 100 ohm 1%
R814	032-0221-74	1/16W 10k ohm 1%
R815	032-0221-74	1/16W 10k ohm 1%
R828	032-0221-08	1/16W 1k ohm F
R831	032-0221-99	1/16W 100 ohm 1%
R837	032-0221-99	1/16W 100 ohm 1%
R838	032-0221-74	1/16W 10k ohm 1%
R839	032-0221-99	1/16W 100 ohm 1%
R840	032-0221-62	1/16W 8.2k ohm F
R841	032-0221-74	1/16W 10k ohm 1%
R844	119-0000-05	1/10W 0 ohm JW
R845	119-0000-05	1/10W 0 ohm JW
R853	032-0221-08	1/16W 1k ohm F
R854	032-0221-08	1/16W 1k ohm F
R855	033-0000-05	1/16W 0 ohm
R856	033-0000-05	1/16W 0 ohm
R857	032-0221-74	1/16W 10k ohm 1%
R858	032-0221-74	1/16W 10k ohm 1%
R859	032-0221-74	1/16W 10k ohm 1%
R860	119-1221-15	1/10W 1.2k ohm
R861	119-2231-15	1/10W 22k ohm
R862	033-5621-15	1/16W 5.6k ohm J
R863	032-0221-74	1/16W 10k ohm 1%
R870	033-0000-05	1/16W 0 ohm
R871	033-0000-05	1/16W 0 ohm
R872	033-0000-05	1/16W 0 ohm
R873	117-0000-05	1/8W 0 ohm JW
R874	032-0221-74	1/16W 10k ohm 1%
R875	032-0221-74	1/16W 10k ohm 1%
R876	032-0221-74	1/16W 10k ohm 1%
R912	033-4731-15	1/16W 47k ohm J
R913	033-4731-15	1/16W 47k ohm J
R914	032-0221-99	1/16W 100 ohm 1%
R915	032-0221-93	1/16W 470k ohm F
R916	032-0221-99	1/16W 100 ohm 1%
R917	032-0221-99	1/16W 100 ohm 1%
R922	032-0221-59	1/16W 220 ohm F
R923	032-0221-74	1/16W 10k ohm 1%
R925	032-0221-56	1/16W 22k ohm F
R926	032-0221-56	1/16W 22k ohm F
R927	032-0221-99	1/16W 100 ohm 1%
R928	032-0221-99	1/16W 100 ohm 1%
R929	032-0221-99	1/16W 100 ohm 1%
R930	033-0000-05	1/16W 0 ohm
R931	033-0000-05	1/16W 0 ohm
R932	032-0221-02	1/16W 33 ohm 1%
R934	032-0221-02	1/16W 33 ohm 1%
R939	033-0000-05	1/16W 0 ohm
R940	033-0000-05	1/16W 0 ohm
R941	033-0000-05	1/16W 0 ohm
R942	033-0000-05	1/16W 0 ohm
R1001	032-0221-02	1/16W 33 ohm 1%
R1002	032-0221-02	1/16W 33 ohm 1%
R1003	032-0221-02	1/16W 33 ohm 1%
R1004	032-0221-02	1/16W 33 ohm 1%
R1005	032-0221-02	1/16W 33 ohm 1%
R1006	032-0221-99	1/16W 100 ohm 1%
R1007	032-0221-02	1/16W 33 ohm 1%
R1008	032-0221-02	1/16W 33 ohm 1%
R1009	032-0221-02	1/16W 33 ohm 1%
R1010	032-0221-02	1/16W 33 ohm 1%
R1011	032-0221-02	1/16W 33 ohm 1%
R1012	032-0221-99	1/16W 100 ohm 1%
R1013	033-4731-15	1/16W 47k ohm J
R1014	033-4731-15	1/16W 47k ohm J

REF NO.	PART NO.	DESCRIPTION
R1015	032-0221-08	1/16W 1k ohm F
R1016	032-0221-08	1/16W 1k ohm F
R1017	032-0210-65	1/10W 27k ohm F
R1018	032-0210-65	1/10W 27k ohm F
R1019	032-0221-74	1/16W 10k ohm 1%
R1021	032-0221-74	1/16W 10k ohm 1%
R1023	033-0000-05	1/16W 0 ohm
R1024	032-0221-06	1/16W 100k ohm F
R1026	032-0221-74	1/16W 10k ohm 1%
R1027	032-0221-74	1/16W 10k ohm 1%
R1028	032-0221-51	1/16W 4.7k ohm F
R1030	032-0221-74	1/16W 10k ohm 1%
R1031	033-4731-15	1/16W 47k ohm J
R1032	032-0221-09	1/16W 33k ohm F
R1033	033-4731-15	1/16W 47k ohm J
R1034	033-1041-15	1/16W 100k ohm J
R1035	033-4731-15	1/16W 47k ohm J
R1037	033-0000-05	1/16W 0 ohm
R1038	033-0000-05	1/16W 0 ohm
R1041	032-0221-51	1/16W 4.7k ohm F
R1042	033-4731-15	1/16W 47k ohm J
R1043	033-4731-15	1/16W 47k ohm J
R1103	032-0221-10	1/16W 15k ohm F
R1105	032-0221-74	1/16W 10k ohm 1%
R1106	032-0221-74	1/16W 10k ohm 1%
R1109	119-1031-15	1/10W 10k ohm
R1111	032-0210-57	1/10W 4.7k ohm F
R1112	119-1031-15	1/10W 10k ohm
R1114	032-0210-64	1/10W 1k ohm F
R1115	119-1021-15	1/10W 1k ohm
R1117	119-1011-15	1/10W 100 ohm
R1118	119-1011-15	1/10W 100 ohm
R1119	119-0000-05	1/10W 0 ohm JW
R1120	119-1021-15	1/10W 1k ohm
R1121	119-1021-15	1/10W 1k ohm
R1126	033-1041-15	1/16W 100k ohm J
R1129	032-0221-41	1/16W 680 ohm F
R1134	119-1221-15	1/10W 1.2k ohm
R1135	119-2231-15	1/10W 22k ohm
R1136	033-5621-15	1/16W 5.6k ohm J
R1137	032-0221-74	1/16W 10k ohm 1%
R1138	032-0221-74	1/16W 10k ohm 1%
R1139	119-1221-15	1/10W 1.2k ohm
R1140	119-2231-15	1/10W 22k ohm
R1141	033-5621-15	1/16W 5.6k ohm J
R1142	032-0221-74	1/16W 10k ohm 1%
R1144	032-0221-99	1/16W 100 ohm 1%
R1145	032-0221-74	1/16W 10k ohm 1%
R1146	119-0000-05	1/10W 0 ohm JW
R1147	032-0221-61	1/16W 6.8k ohm F
R1148	032-0221-74	1/16W 10k ohm 1%
R1149	032-0221-63	1/16W 12k ohm F
R1150	032-0221-51	1/16W 4.7k ohm F
R1152	032-0221-06	1/16W 100k ohm F
R1153	032-0221-65	1/16W 68k ohm F
R1154	033-0000-05	1/16W 0 ohm
R1162	117-0000-05	1/8W 0 ohm JW
R1211	033-1001-15	1/16W 10 ohm J
R1212	033-1091-15	1/16W 1 ohm
R1214	032-0221-06	1/16W 100k ohm F
R1218	032-0221-63	1/16W 12k ohm F
R1219	032-0221-74	1/16W 10k ohm 1%
R1230	033-4731-15	1/16W 47k ohm J
R1240	119-1021-15	1/10W 1k ohm
R1241	032-0210-64	1/10W 1k ohm F
R1255	032-0221-63	1/16W 12k ohm F
R1256	032-0221-74	1/16W 10k ohm 1%
R1257	032-0210-64	1/10W 1k ohm F
R1259	032-0221-10	1/16W 15k ohm F
R1260	032-0221-10	1/16W 15k ohm F
R1267	032-0221-09	1/16W 33k ohm F
R1268	032-0221-09	1/16W 33k ohm F
R1269	032-0221-09	1/16W 33k ohm F
R1270	033-0000-05	1/16W 0 ohm

REF NO.	PART NO.	DESCRIPTION
R1271	032-0221-65	1/16W 68k ohm F
R1272	033-0000-05	1/16W 0 ohm
R1273	032-0221-09	1/16W 33k ohm F
R1274	032-0221-53	1/16W 18k ohm F
R1275	032-0221-06	1/16W 100k ohm F
R1280	032-0221-96	1/16W 820 ohm 1%
R1281	032-0221-96	1/16W 820 ohm 1%
R1282	033-0000-05	1/16W 0 ohm
R1285	033-0000-05	1/16W 0 ohm
R1289	119-0000-05	1/10W 0 ohm JW
R1334	032-0221-74	1/16W 10k ohm 1%
R1337	032-0221-74	1/16W 10k ohm 1%
R1340	032-0221-74	1/16W 10k ohm 1%
R1342	032-0221-74	1/16W 10k ohm 1%
R1343	032-0221-74	1/16W 10k ohm 1%
R1344	032-0221-74	1/16W 10k ohm 1%
R1374	032-0221-03	1/16W 22 ohm 1%
R1375	032-0221-03	1/16W 22 ohm 1%
R1376	032-0221-17	1/16W 180 ohm
R1377	032-0221-12	1/16W 75 ohm
R1378	032-0221-15	1/16W 56 ohm
R1379	032-0221-17	1/16W 180 ohm
R1380	032-0221-15	1/16W 56 ohm
R1381	032-0221-02	1/16W 33 ohm 1%
R1382	032-0221-90	1/16W 240 ohm 1%
R1383	032-0221-02	1/16W 33 ohm 1%
R1384	032-0221-59	1/16W 220 ohm F
R1385	033-1011-15	1/16W 100 ohm J
R1386	033-0000-05	1/16W 0 ohm
R1413	033-2231-15	1/16W 22k ohm J
R1417	032-0221-51	1/16W 4.7k ohm F
R1424	032-0221-75	1/16W 47k ohm F
R1426	033-5121-15	1/16W 5.1k ohm
R1427	033-2231-15	1/16W 22k ohm J
R1429	032-0221-75	1/16W 47k ohm F
R1430	032-0221-57	1/16W 13k ohm F
R1431	033-1031-15	1/16W 10k ohm J
R1434	032-0221-06	1/16W 100k ohm F
R1447	119-0000-05	1/10W 0 ohm JW
R1448	033-2231-15	1/16W 22k ohm J
R1449	033-2231-15	1/16W 22k ohm J
R1453	033-1031-15	1/16W 10k ohm J
R1455	032-0246-50	0.75W 0.2 ohm
R1456	032-0246-50	0.75W 0.2 ohm
R1457	119-4791-15	1/10W 4.7 ohm
R1458	032-0221-61	1/16W 6.8k ohm F
R1459	032-0221-95	1/16W 2.7k ohm F
R1460	032-0221-56	1/16W 22k ohm F
R1461	032-0221-25	1/16W 390 ohm 1%
R1501	032-0221-51	1/16W 4.7k ohm F
R1504	119-2711-15	1/10W 270 ohm
R1505	032-0221-51	1/16W 4.7k ohm F
R1506	032-0221-74	1/16W 10k ohm 1%
R1509	032-0221-74	1/16W 10k ohm 1%
R1516	032-0210-02	1/10W 56k ohm 1%
R1519	032-0221-63	1/16W 12k ohm F
R1520	032-0210-17	1/10W 6.8k ohm F
R1522	032-0210-88	1/10W 5.1k ohm F
R1523	032-0221-63	1/16W 12k ohm F
R1524	032-0210-69	1/10W 3.3k ohm 1%
R1525	032-0210-72	1/10W 1.8k ohm 1%
R1527	032-0210-40	1/10W 1.3k ohm F
R1528	032-0210-88	1/10W 5.1k ohm F
R1529	032-0210-88	1/10W 5.1k ohm F
R1531	032-0210-57	1/10W 4.7k ohm F
R1533	032-0210-95	1/10W 2k ohm F
R1536	032-0210-16	1/10W 1.2k ohm F
R1540	033-3321-15	1/16W 3.3k ohm J
R1543	032-0221-56	1/16W 22k ohm F
R1546	032-0221-56	1/16W 22k ohm F
R1547	032-0221-56	1/16W 22k ohm F
R1550	032-0221-56	1/16W 22k ohm F

REF NO.	PART NO.	DESCRIPTION
R1557	032-0221-09	1/16W 33k ohm F
R1558	032-0221-56	1/16W 22k ohm F
R1561	117-4721-15	1/8W 4.7k ohm
R1564	117-1021-15	1/8W 1k ohm
R1565	032-0210-17	1/10W 6.8k ohm F
R1567	032-0210-17	1/10W 6.8k ohm F
R1577	117-4721-15	1/8W 4.7k ohm
R1578	032-0221-74	1/16W 10k ohm 1%
R1579	032-0221-83	1/16W 3.3k ohm F
R1603	032-0221-03	1/16W 22 ohm 1%
R1605	032-0221-03	1/16W 22 ohm 1%
R1607	032-0221-03	1/16W 22 ohm 1%
R1608	032-0221-03	1/16W 22 ohm 1%
R1609	033-2241-15	1/16W 220k ohm J
R1610	033-2241-15	1/16W 220k ohm J
R1611	033-2241-15	1/16W 220k ohm J
R1612	033-2241-15	1/16W 220k ohm J
R1621	032-0221-51	1/16W 4.7k ohm F
R1623	032-0221-02	1/16W 33 ohm 1%
RN101	050-0156-53	1/16W 0 ohm x4
RN102	050-0156-53	1/16W 0 ohm x4
RN103	050-0156-53	1/16W 0 ohm x4
RN104	050-0156-53	1/16W 0 ohm x4
RN105	050-0156-53	1/16W 0 ohm x4
RN106	050-0156-53	1/16W 0 ohm x4
RN107	050-0156-59	1/16W 33 ohm x4
RN108	050-0156-59	1/16W 33 ohm x4
RN109	050-0156-59	1/16W 33 ohm x4
RN110	050-0156-59	1/16W 33 ohm x4
RN111	050-0156-59	1/16W 33 ohm x4
RN112	050-0156-59	1/16W 33 ohm x4
RN114	050-0156-78	1/16W 1k ohm x4
RN204	050-0140-50	1/32W 150 ohm x4J
RN205	050-0140-50	1/32W 150 ohm x4J
RN206	050-0140-50	1/32W 150 ohm x4J
RN208	050-0156-59	1/16W 33 ohm x4
RN210	050-0156-59	1/16W 33 ohm x4
RN213	050-0156-52	1/16W 100 ohm x4
RN214	050-0156-52	1/16W 100 ohm x4
RN215	050-0156-59	1/16W 33 ohm x4
RN216	050-0156-59	1/16W 33 ohm x4
RN217	050-0156-56	1/16W 4.7k ohm x4
RN218	050-0156-57	1/16W 10k ohm x4
RN228	050-0156-57	1/16W 10k ohm x4
RN403	050-0156-57	1/16W 10k ohm x4
RN404	050-0156-57	1/16W 10k ohm x4
RN501	050-0156-50	1/16W 150 ohm x4
RN502	050-0156-50	1/16W 150 ohm x4
RN601	050-0156-59	1/16W 33 ohm x4
RN602	050-0156-59	1/16W 33 ohm x4
RN913	050-0156-52	1/16W 100 ohm x4
RN914	050-0156-59	1/16W 33 ohm x4
RN915	050-0156-59	1/16W 33 ohm x4
RN916	050-0156-59	1/16W 33 ohm x4
RN918	050-0156-59	1/16W 33 ohm x4
RN919	050-0156-59	1/16W 33 ohm x4
RN920	010-3303-50	BK20104M601-T
RN921	050-0156-59	1/16W 33 ohm x4
RN922	050-0156-59	1/16W 33 ohm x4
RN923	050-0156-59	1/16W 33 ohm x4
RN924	050-0156-59	1/16W 33 ohm x4
RN1001	050-0156-63	1/16W 47k ohm x4
RN1002	050-0156-63	1/16W 47k ohm x4
RN1301	050-0156-66	1/16W 47 ohm x4
RN1302	050-0156-66	1/16W 47 ohm x4
RN1303	050-0156-66	1/16W 47 ohm x4
RN1304	050-0156-66	1/16W 47 ohm x4
RN1305	050-0156-66	1/16W 47 ohm x4
RN1306	050-0156-66	1/16W 47 ohm x4
RN1307	050-0156-66	1/16W 47 ohm x4
SUP1101	001-4323-90	RCLAMP0502A
VR1101	001-9213-50	EZJZ1V270EA
VR1107	001-9213-50	EZJZ1V270EA

REF NO.	PART NO.	DESCRIPTION
X201	061-3575-70	FA-238 22.5792MHz
X202	061-3609-90	FA-238 20MHz
X501	061-3581-70	FA-238 24.576MHz
X601	061-3608-90	FA-238 27MHz
X701	061-9227-90	32.768kHz
X702	061-3610-80	DSX321G 26MHz
ZD701	060-8107-50	SURGE PROTECTOR

REF NO.	PART NO.	DESCRIPTION
ZD901	001-4305-16	UDZSTE-17 3.9B
ZD902	001-4305-16	UDZSTE-17 3.9B
ZD903	001-4305-16	UDZSTE-17 3.9B
ZD904	001-4305-16	UDZSTE-17 3.9B
ZD905	001-4305-16	UDZSTE-17 3.9B
ZD906	001-4305-16	UDZSTE-17 3.9B
ZD907	001-4305-16	UDZSTE-17 3.9B
ZD1501	001-4305-23	UDZSTE-17 7.5B
ZD1601	001-4342-50	TFZFHTR6.2B

REF NO.	PART NO.	DESCRIPTION
ZD1602	001-4342-50	TFZFHTR6.2B
ZD1603	001-4342-50	TFZFHTR6.2B
ZD1604	001-4342-50	TFZFHTR6.2B
PWB	039-4446-00	PWB(WITHOUT COMPONENTS)