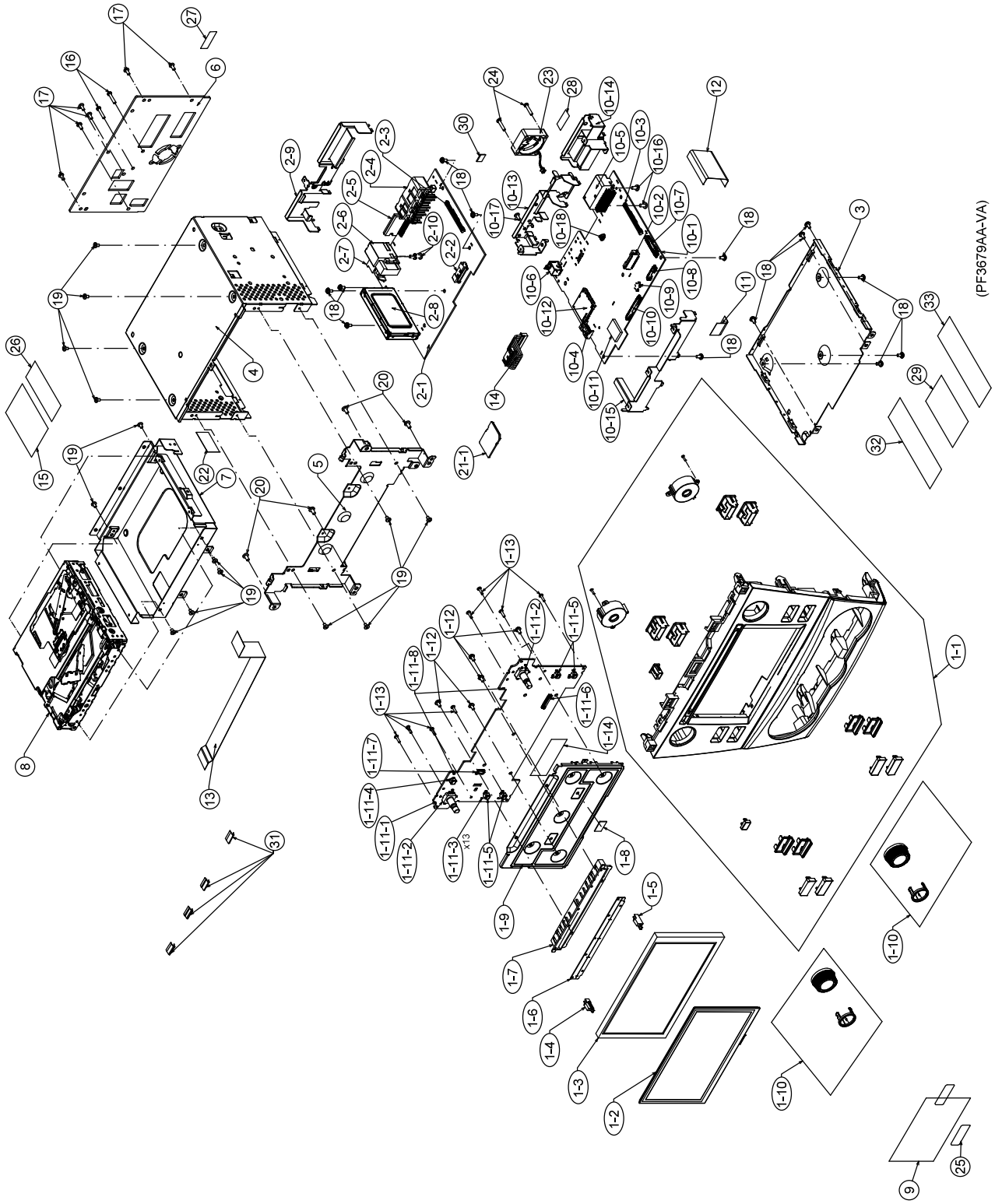
Exploded view



EXPLODED VIEW / PARTS LIST

Parts list

NO.	PART NO.	DESCRIPTION	Q'TY
1	----------	*Unsuded number	-
1-1	940-8790-90	ES-ASSY(CV641UL)(for PF3692AA)	1
	940-8862-60	ES-ASSY(CV682UL)(for PF3692AB)	1
	940-8862-67	ES-ASSY(CV693UL)(for PF3692AC)	1
	940-8790-91	ES-ASSY(CV741CL)(for PF3695AA)	1
	940-8862-55	ES-ASSY(CV752CL)(for PF3695AB)	1
	940-8862-68	ES-ASSY(CV793CL)(for PF3695AC)	1
1-2	013-9745-00	TOUCH PANEL	1
1-3	379-0491-02	TFT	1
1-4	335-9939-02	MOLDED PART(GUIDE ILLUMI L)	1
1-5	335-9938-02	MOLDED PART(GUIDE ILLUMI R)	1
1-6	346-0314-11	LEATHER PART	1
1-7	335-9937-00	MOLDED PART(DISC GUIDE)	1
1-8	331-3038-50	EARTH PLATE	1
1-9	331-5532-03	PRESSED PART(LCD HOLDER)	1
1-10	947-0863-02	KNOB ASSY	2
1-11	----------	*Unsuded number	-
1-11-1	----------	SW PWB(428200-039)	1
1-11-2	016-0018-37	VR W/SHAFT	2
1-11-3	001-7141-90	DIODE(RED)	13
1-11-4	013-6202-52	TACT SWITCH(SKPMBJE010)	1
1-11-5	013-6201-53	TACT SWITCH(SKPMAPE010)	4
1-11-6	074-2248-30	OUTLET SOCKET(30P)	1
1-11-7	074-2240-60	OUTLET SOCKET(10P)	1
1-11-8	001-7109-92	DIODE(RED)	2
1-12	716-0878-50	SPECIAL SCREW(M2.6x5)	5
1-13	716-0778-52	SPECIAL SCREW(M2x8)	8
1-14	347-9767-00	INSULATOR	1
2	----------	*Unsuded number	-
2-1	----------	MAIN PWB(461100-039)	1
2-2	076-6021-60	PLUG(10P)	1
2-3	074-2248-80	OUTLET SOCKET(80P)	1
2-4	074-1261-00	OUTLET SOCKET(16P)	1
2-5	051-2077-00	IC(TB2959HQ)	1
2-6	092-2260-00	ANT-RECEPT(RADIO)	1
2-7	092-2259-00	ANT-RECEPT(XM)	1
2-8	----------	XM TUNER PACK(US)(for PF3692A)	1
	----------	XM TUNER PACK(CA)(for PF3695A)	1
2-9	331-5535-04	BRKT-C	1
2-10	778-3006-00	TAP-SCREW	2
3	311-2084-11	LOWER CASE	1
4	310-2026-12	UPPER CASE	1
5	309-2002-01	FRONT PLATE	1
6	313-2194-02	HEAT SINK	1
7	331-5531-01	PRESSED PART(MECH BRKT)	1
8	929-5400-81	CD-MECH-MODULE	1
9	347-9449-02	PROTECTOR	1
10	----------	*Unsuded number	-
10-1	----------	NAVI PWB(448000-039)	1
10-2	076-6030-60	PLUG(10P)	1
10-3	074-2248-80	OUTLET SOCKET(80P)	1
10-4	076-6023-07	PLUG(7P)	1

NO.	PART NO.	DESCRIPTION	Q'TY
10-5	074-1302-28	OUTLET SOCKET(28P)	1
10-6	074-4105-00	OUTLET SOCKET(USB)	1
10-7	074-2248-40	OUTLET SOCKET(40P)	1
10-8	074-2248-30	OUTLET SOCKET(30P)	1
10-9	074-2249-04	OUTLET SOCKET(4P)	1
10-10	074-2248-60	OUTLET SOCKET(60P)	1
10-11	060-8162-90	BLUETOOTH MODULE	1
10-12	074-8023-51	OUTLET SOCKET(SD)	1
10-13	331-5533-03	PRESSED PART(BRKT-L)	1
10-14	331-5534-01	PRESSED PART(BRKT-R)	1
10-15	331-5586-01	PRESSED PART(BRKT-F)	1
10-16	778-3006-00	TAP-SCREW(Φ3x6)	2
10-17	714-2606-8B	MACHINE SCREW	1
10-18	076-0569-02	PLUG(2P)	1
11	816-3135-55	FLAT WIRE(L58 W16.6)	1
12	816-3105-55	FLAT WIRE(L58 W41.6)	1
13	816-3167-57	FLAT WIRE(L198)	1
14	854-4667-52	EXTENSION LEAD	1
15	----------	SETPLATE(for PF3692AA)(113658-276)	1
	----------	SETPLATE(for PF3692AB)(153357-276)	1
	----------	SETPLATE(for PF3692AC)(153367-276)	1
	----------	SETPLATE(for PF3695AA)(113661-276)	1
	----------	SETPLATE(for PF3695AB)(153352-276)	1
	----------	SETPLATE(for PF3695AC)(153368-276)	1
16	714-2614-8B	MACHINE SCREW	2
17	714-2606-8B	MACHINE SCREW	6
18	716-0878-50	SPECIAL SCREW	13
19	714-2604-8B	MACHINE SCREW	14
20	778-3006-51	TAP SCREW	4
21	----------	*Unsuded number	-
21-1	----------	SD CARD(002310-065)	1
22	347-9373-00	PAPER PART(TAPE)	1
23	020-3066-00	DC-MOTOR	1
24	732-2614-1B	SEMS SCREW	2
25	----------	LABEL(SAT)(for PF3692AA)	1
	----------	LABEL(SAT)(for PF3692AB/C)	1
	----------	LABEL(SAT)(for PF3695AA)	1
	----------	LABEL(SAT)(for PF3695AB/C)	1
26	----------	LABEL(HD RADIO)	1
27	----------	LABEL(VR64)(for PF3692AA)	1
	----------	LABEL(VR68)(for PF3692AB)	1
	----------	LABEL(VR69)(for PF3692AC)	1
	----------	LABEL(VR74)(for PF3695AA)	1
	----------	LABEL(VR75)(for PF3695AB)	1
	----------	LABEL(VR79)(for PF3695AC)	1
28	347-9381-00	PROTECT-SHEET	1
29	----------	LABEL(XM SAT)	1
30	345-6717-00	GASKET	1
31	347-9492-00	PAPER PART(CUSHION SHEET)	4
32	----------	*Not mounted(LABEL)	-
33	----------	*Not mounted(BSMI LABEL)	-

ELECTRICAL PARTS LIST

MAIN 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
ANT100	092-2260-00	ANT-RECEPT(3P)
ANT900	092-2259-00	ANT-RECEPT(1P)
C100	166-1201-50	12pF CH
C102	046-1022-58	50V 1000pF
C103	046-1022-58	50V 1000pF
C104	045-3901-50	39pFJ CH
C105	045-1211-50	120pFJ CH
C106	045-1501-50	15pFJ CH
C107	045-2211-50	220pFJ CH
C108	046-3922-58	3900pF K B
C109	046-1022-58	50V 1000pF
C110	046-1032-78	0.01uF K B
C111	046-1032-78	0.01uF K B
C112	045-5096-50	5pF +/-0.25pF CH
C113	046-3322-58	3300pF K B
C114	046-2232-78	0.022uF K B
C115	046-1022-58	50V 1000pF
C116	046-2232-78	0.022uF K B
C117	046-2232-78	0.022uF K B
C118	046-2232-78	0.022uF K B
C119	046-2232-78	0.022uF K B
C120	043-0562-90	10V 0.22uF
C121	046-2232-78	0.022uF K B
C122	043-0563-90	16V 47uF
C124	045-2201-50	22pFJ CH
C128	045-2201-50	22pFJ CH
C131	045-4796-50	4.7pFJ CH
C132	046-1042-78	0.1uF K B
C164	033-0000-05	1/16W 0 ohm
C165	033-0000-05	1/16W 0 ohm
C177	046-1022-58	50V 1000pF
C203	168-4752-98	4.7uF K
C204	168-4752-98	4.7uF K
C205	046-1042-78	0.1uF K B
C206	046-1042-78	0.1uF K B
C207	046-1042-78	0.1uF K B
C208	046-1042-78	0.1uF K B
C209	046-1042-78	0.1uF K B
C210	045-8097-50	8pF +/-0.5pF CH
C211	045-1007-50	10 +/-0.5pF CH
C212	046-1042-78	0.1uF K B
C214	168-4752-98	4.7uF K
C216	046-1042-78	0.1uF K B
C217	168-4752-98	4.7uF K
C218	046-1042-78	0.1uF K B
C219	046-1042-78	0.1uF K B
C220	046-1042-78	0.1uF K B
C221	043-0559-90	6.3V 22uF
C222	168-1052-78	16V 1uF K
C223	046-1042-78	0.1uF K B
C224	046-1042-78	0.1uF K B
C225	046-1042-78	0.1uF K B
C226	046-1042-78	0.1uF K B
C227	046-1042-78	0.1uF K B
C228	046-1042-78	0.1uF K B
C229	046-1042-78	0.1uF K B
C230	046-3322-58	3300pF K B
C231	046-1022-58	50V 1000pF
C232	042-4015-90	16V 470uF
C233	046-3322-58	3300pF K B
C234	046-1022-58	50V 1000pF
C235	046-1042-78	0.1uF K B
C236	046-1022-58	50V 1000pF
C237	046-1022-58	50V 1000pF
C239	046-1042-78	0.1uF K B
C241	046-6812-58	680pF K B
C242	046-6812-58	680pF K B
C243	046-6812-58	680pF K B
C244	046-6812-58	680pF K B
C245	046-1042-78	0.1uF K B
C247	165-2263-15	6.3V 22uF
C248	046-4732-78	0.047uF K B
C250	046-1042-78	0.1uF K B
C251	042-4033-90	6.3V 220uF
C252	045-1007-50	10 +/-0.5pF CH
C253	045-1007-50	10 +/-0.5pF CH
C254	168-1052-78	16V 1uF K
C255	046-1042-78	0.1uF K B
C256	043-0552-90	6.3V 47uF M
C257	046-1042-78	0.1uF K B
C258	046-1042-78	0.1uF K B
C259	046-1042-78	0.1uF K B
C260	046-1042-78	0.1uF K B
C261	046-4712-58	470pF K B
C262	178-2255-79	2.2uF
C263	178-2255-79	2.2uF
C264	166-2201-50	22pF CH
C265	166-2201-50	22pF CH
C269	045-4701-50	47pF CH
C270	045-4701-50	47pF CH
C271	045-4701-50	47pF CH
C272	045-4701-50	47pF CH
C275	046-1042-78	0.1uF K B
C276	046-1042-78	0.1uF K B
C279	178-2255-79	2.2uF
C280	178-2255-79	2.2uF
C281	166-2201-50	22pF CH
C282	166-2201-50	22pF CH
C283	043-6401-90	16V 10uF
C300	166-2711-50	270pF CH
C301	166-2711-50	270pF CH
C302	178-2732-78	0.027uF
C303	178-2732-78	0.027uF
C304	178-2732-78	0.027uF
C305	178-2732-78	0.027uF
C306	166-5611-50	560pF CH
C307	166-5611-50	560pF CH
C308	166-2201-50	22pF CH
C309	166-2201-50	22pF CH
C310	166-2201-50	22pF CH
C311	166-2201-50	22pF CH
C312	166-5611-50	560pF CH
C313	166-5611-50	560pF CH
C314	166-2711-50	270pF CH
C315	166-2711-50	270pF CH
C316	168-2242-58	0.22uF K
C317	168-2242-58	0.22uF K
C318	168-2242-58	0.22uF K
C321	042-4007-90	50V 10uF M
C322	168-1052-78	16V 1uF K
C323	043-0574-90	25V 1.0uF
C328	042-0630-50	16V 100uF
C329	168-1042-78	16V 0.1uF K
C330	ADZ0292	6.3V 220uF
C331	168-2242-58	0.22uF K
C332	168-1052-78	16V 1uF K
C334	168-2242-58	0.22uF K
C335	046-1042-78	0.1uF K B
C336	046-1042-78	0.1uF K B
C400	165-1053-65	50V 1uF
C402	168-2222-55	2200pF K
C403	168-2222-55	2200pF K
C404	168-2222-55	2200pF K
C405	168-2222-55	2200pF K
C406	168-2222-55	2200pF K
C407	168-2222-55	2200pF K
C408	168-2222-55	2200pF K
C409	168-2222-55	2200pF K
C424	042-4441-10	25V 4700uF
C426	168-1032-55	0.01uF K
C427	165-1063-35	16V 10uF
C428	043-5600-90	0.10uF
C429	043-5600-90	0.10uF
C430	043-5600-90	0.10uF
C431	168-1042-38	50V 0.1uF K
C501	046-1042-78	0.1uF K B
C502	165-1073-35	16V 100uF
C505	168-1052-78	16V 1uF K
C506	168-1052-78	16V 1uF K
C545	046-6822-58	6800pF K B
C546	046-1042-78	0.1uF K B
C547	046-6822-58	6800pF K B
C548	046-1042-78	0.1uF K B
C549	043-0562-90	10V 0.22uF
C550	043-0602-90	10uF
C551	043-0562-90	10V 0.22uF
C552	168-1052-78	16V 1uF K
C553	046-1042-78	0.1uF K B
C555	046-2222-58	2200pF K B
C558	046-2222-58	2200pF K B
C560	046-1042-78	0.1uF K B
C561	043-7402-90	16V 22uF
C562	043-7402-90	16V 22uF
C567	043-7402-90	16V 22uF
C568	043-7402-90	16V 22uF
C573	043-7402-90	16V 22uF
C574	042-4015-91	25V 470uF
C575	043-7503-90	4.7uF
C576	043-7503-90	4.7uF
C577	043-7503-90	4.7uF
C579	043-0554-90	25V 10uF
C901	046-1022-58	50V 1000pF
C902	046-1022-58	50V 1000pF
C903	046-1022-58	50V 1000pF
C905	043-5703-90	50V 0.001uF
C906	043-7701-90	2.2uF
C907	042-4025-90	16V 47uF
C909	046-1042-78	0.1uF K B
C910	046-1042-78	0.1uF K B
C911	046-1022-58	50V 1000pF
C912	046-1022-58	50V 1000pF
C916	045-1011-50	100pFJ CH
C917	045-1801-50	18pFJ CH
C918	045-1801-50	18pFJ CH
C923	043-4306-90	1uF
C924	168-1052-78	16V 1uF K
C927	046-1022-58	50V 1000pF
C928	046-1022-58	50V 1000pF
D100	001-9013-90	BA891
D101	001-9013-90	BA891
D400	001-2412-90	RR264M-400
D401	001-2403-90	M1F60
D402	001-2403-90	M1F60
D503	001-2403-90	M1F60
D504	001-2403-90	M1F60
D505	001-2633-90	1SS388-TPL3,F
D506	001-2633-90	1SS388-TPL3,F
FE900	----------	XM TUNER PACK (US)(for PF3692A)
	----------	XM TUNER PACK (CA)(for PF3695A)
IC101	----------	TEF7000 (Tuner) (Thermal pad) (402590-051)
IC200	----------	SAF7741HV/ N127ZK (DSP) (Exposed die pad) (674713-051)
IC301	051-2077-00	TB2959HQ
IC302	051-3034-90	NJM4558V
IC303	051-3034-90	NJM4558V

REF NO.	PART NO.	DESCRIPTION
IC401	051-5418-08	S-80827CNMC-B8M-T2
IC402	051-5418-08	S-80827CNMC-B8M-T2
IC500	----------	BD00C0AWFP (Voltage regulator) (Thermal pad) (358290-051)
IC502	051-3639-90	AP3405DS
IC503	051-3767-90	BD00GC0EEFJ-ME2
IC900	----------	NJM2386ADL3-05-TE1 (Thermal pad) (337490-051)
IC901	051-3764-90	BD00HA5EEFJ-ME2
J680	074-2248-80	SOCKET(80P)
L100	010-2198-62	0.27uH
L101	010-3406-56	3.3uH J
L102	010-3406-46	0.47uH J
L103	010-3439-51	1.8uH
L104	010-3406-42	0.22uH
L105	010-3104-54	600 ohm/100MHz
L106	010-2290-52	330uH
L107	010-2290-52	330uH
L200	010-3105-62	1k ohm/100MHz
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
L205	010-3104-54	600 ohm/100MHz
L206	010-3104-54	600 ohm/100MHz
L207	010-3104-54	600 ohm/100MHz
L208	119-1001-15	1/10W 10 ohm
L209	010-3104-54	600 ohm/100MHz
L210	010-3104-54	600 ohm/100MHz
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
L222	010-3105-62	1k ohm/100MHz
L223	010-3105-62	1k ohm/100MHz
L224	010-3103-55	120 ohm/100MHz
L225	010-3103-55	120 ohm/100MHz
L226	010-3103-55	120 ohm/100MHz
L227	010-3103-55	120 ohm/100MHz
L301	010-3104-54	600 ohm/100MHz
L302	010-3104-54	600 ohm/100MHz
L402	010-2285-82	390 ohm/100MHz
L403	010-8064-00	144uH
L404	010-2285-82	390 ohm/100MHz
L501	010-3531-52	4.7uH
L502	010-3531-52	4.7uH
L503	010-3414-92	2.2uH
L504	010-2285-82	390 ohm/100MHz
L601	010-3104-50	30 ohm/100MHz
L602	010-3104-50	30 ohm/100MHz
L603	010-3104-50	30 ohm/100MHz
L902	010-3104-53	220 ohm/100MHz
L904	010-3104-53	220 ohm/100MHz
P400	074-1261-00	OUTLET SOCKET
P610	076-6021-60	10P
Q200	125-7007-90	Si5441BDC-TI-E3
Q404	190-2071-00	2SA2071
Q405	192-4081-00	2SC4081
Q406	192-4081-00	2SC4081
Q407	190-1586-00	2SA1586 O,Y,G

REF NO.	PART NO.	DESCRIPTION
Q507	192-4081-00	2SC4081
Q508	125-2027-91	DTC114EUA
Q509	125-2027-91	DTC114EUA
Q510	125-8044-90	SH8K15GZETB
Q511	125-8044-90	SH8K15GZETB
Q513	190-2071-00	2SA2071
R101	033-1811-15	1/16W 180 ohm J
R102	033-3311-15	1/16W 330 ohm J
R103	033-4741-15	1/16W 470k ohm J
R104	033-1201-15	1/16W 12 ohm
R105	033-5601-15	1/16W 56 ohm J
R108	033-2231-15	1/16W 22k ohm J
R109	033-3921-15	1/16W 3.9k ohm J
R110	033-0000-05	1/16W 0 ohm
R111	033-0000-05	1/16W 0 ohm
R113	033-4741-15	1/16W 470k ohm J
R114	033-1051-15	1/16W 1M ohm J
R115	033-1051-15	1/16W 1M ohm J
R148	033-0000-05	1/16W 0 ohm
R149	033-0000-05	1/16W 0 ohm
R151	033-1811-15	1/16W 180 ohm J
R152	033-1811-15	1/16W 180 ohm J
R175	033-0000-05	1/16W 0 ohm
R176	033-0000-05	1/16W 0 ohm
R200	033-1031-15	1/16W 10k ohm J
R201	033-1011-15	1/16W 100 ohm J
R202	119-2201-15	1/10W 22 ohm
R203	033-1021-15	1/16W 1k ohm J
R204	033-1011-15	1/16W 100 ohm J
R205	033-1031-15	1/16W 10k ohm J
R206	033-1031-15	1/16W 10k ohm J
R207	033-1021-15	1/16W 1k ohm J
R208	033-1021-15	1/16W 1k ohm J
R209	033-1021-15	1/16W 1k ohm J
R210	033-1021-15	1/16W 1k ohm J
R218	032-0140-89	1/10W 47k ohm F
R219	032-0140-89	1/10W 47k ohm F
R220	033-1011-15	1/16W 100 ohm J
R221	033-1011-15	1/16W 100 ohm J
R224	032-0140-89	1/10W 47k ohm F
R225	032-0140-89	1/10W 47k ohm F
R226	032-0210-53	1/10W 15k ohm 1%
R227	032-0210-53	1/10W 15k ohm 1%
R231	033-0000-05	1/16W 0 ohm
R234	033-0000-05	1/16W 0 ohm
R235	033-0000-05	1/16W 0 ohm
R241	033-1011-15	1/16W 100 ohm J
R243	033-1011-15	1/16W 100 ohm J
R245	119-2201-15	1/10W 22 ohm
R246	033-1011-15	1/16W 100 ohm J
R247	033-1011-15	1/16W 100 ohm J
R248	033-1011-15	1/16W 100 ohm J
R249	033-1011-15	1/16W 100 ohm J
R250	033-1031-15	1/16W 10k ohm J
R251	032-0210-53	1/10W 15k ohm 1%
R252	032-0210-53	1/10W 15k ohm 1%
R253	119-3311-15	1/10W 330 ohm
R254	033-0000-05	1/16W 0 ohm
R255	033-0000-05	1/16W 0 ohm
R300	119-1031-15	1/10W 10k ohm
R301	119-1031-15	1/10W 10k ohm
R302	119-1031-15	1/10W 10k ohm
R303	119-1031-15	1/10W 10k ohm
R304	119-1031-15	1/10W 10k ohm
R305	119-1031-15	1/10W 10k ohm
R306	119-4741-15	1/10W 470k ohm
R307	119-4741-15	1/10W 470k ohm
R308	119-4741-15	1/10W 470k ohm
R309	119-4741-15	1/10W 470k ohm
R310	119-1031-15	1/10W 10k ohm
R311	119-1031-15	1/10W 10k ohm
R312	119-2221-15	1/10W 2.2k ohm
R313	119-2221-15	1/10W 2.2k ohm
R314	119-2221-15	1/10W 2.2k ohm
R316	032-0140-50	1/10W 10k ohm F

REF NO.	PART NO.	DESCRIPTION
R317	119-3331-15	1/10W 33k ohm
R322	116-8211-15	1/4W 820 ohm
R323	116-1021-15	1/4W 1k ohm
R364	119-2221-15	1/10W 2.2k ohm
R400	116-4721-15	1/4W 4.7k ohm
R401	116-5621-15	1/4W 5.6k ohm
R418	116-4721-15	1/4W 4.7k ohm
R420	116-1831-15	1/4W 18k ohm
R421	119-1031-15	1/10W 10k ohm
R422	116-1121-15	1/4W 1.1k ohm
R423	119-2721-15	1/10W 2.7k ohm
R425	119-5621-15	1/10W 5.6k ohm
R426	119-1021-15	1/10W 1k ohm
R430	032-0221-09	1/16W 33k ohm F
R431	032-0221-09	1/16W 33k ohm F
R432	032-0221-09	1/16W 33k ohm F
R433	033-0000-05	1/16W 0 ohm
R434	032-0221-65	1/16W 68k ohm F
R435	033-0000-05	1/16W 0 ohm
R436	032-0221-09	1/16W 33k ohm F
R437	032-0221-53	1/16W 18k ohm F
R439	116-3321-15	1/4W 3.3k ohm
R441	116-4721-15	1/4W 4.7k ohm
R442	033-1031-15	1/16W 10k ohm J
R535	032-0225-98	1/16W 18k ohm
R536	032-0225-00	1/16W 150k ohm
R537	032-0225-67	1/16W 16k ohm 0.5%
R538	032-0225-98	1/16W 18k ohm
R539	033-1041-15	1/16W 100k ohm J
R540	032-0221-09	1/16W 33k ohm F
R541	032-0221-83	1/16W 3.3k ohm F
R542	032-0221-83	1/16W 3.3k ohm F
R543	032-0221-09	1/16W 33k ohm F
R544	033-1041-15	1/16W 100k ohm J
R549	116-4791-15	1/4W 4.7 ohm
R552	116-4791-15	1/4W 4.7 ohm
R553	032-0217-55	1/3W 0.016 ohm
R554	032-0225-60	1/16W 22k ohm +/- 0.5%
R555	032-0225-81	1/16W 4.7k ohm 0.5%
R556	032-0225-68	1/16W 5.6k ohm +/- 0.5%
R558	032-0224-50	1/2W 0.008 ohm F
R560	032-0221-83	1/16W 3.3k ohm F
R561	032-0221-34	1/16W 51k ohm F
R562	032-0221-11	1/16W 5.6k ohm F
R564	033-2711-15	1/16W 270 ohm J
R565	033-2021-15	1/16W 2k ohm
R566	033-2021-15	1/16W 2k ohm
R567	033-2711-15	1/16W 270 ohm J
R572	033-1031-15	1/16W 10k ohm J
R576	119-3321-15	1/10W 3.3k ohm
R577	117-1031-15	1/8W 10k ohm
R578	116-2221-15	1/4W 2.2k ohm
R579	116-2221-15	1/4W 2.2k ohm
R581	119-4731-15	1/10W 47k ohm
R582	032-0221-50	1/16W 43k ohm F
R583	032-0210-06	1/10W 8.2k ohm F
R584	033-0000-05	1/16W 0 ohm
R585	032-0221-07	1/16W 56k ohm F
R587	032-0221-11	1/16W 5.6k ohm F
R588	032-0221-11	1/16W 5.6k ohm F
R616	119-0000-05	1/10W 0 ohm JW
R617	119-0000-05	1/10W 0 ohm JW
R618	119-0000-05	1/10W 0 ohm JW
R619	033-0000-05	1/16W 0 ohm
R620	033-0000-05	1/16W 0 ohm
R621	033-0000-05	1/16W 0 ohm
R905	032-0162-50	1/10W 0.51 ohm
R910	033-3311-15	1/16W 330 ohm J
R913	033-1021-15	1/16W 1k ohm J
R915	033-1021-15	1/16W 1k ohm J
R918	033-1021-15	1/16W 1k ohm J

REF NO.	PART NO.	DESCRIPTION
R921	033-1021-15	1/16W 1k ohm J
R923	033-0000-05	1/16W 0 ohm
R924	033-3301-15	1/16W 33 ohm J
R925	033-3301-15	1/16W 33 ohm J
R926	033-1011-15	1/16W 100 ohm J
R930	033-0000-05	1/16W 0 ohm
R931	032-0221-50	1/16W 43k ohm F
R932	032-0210-06	1/10W 8.2k ohm F

REF NO.	PART NO.	DESCRIPTION
R933	033-0000-05	1/16W 0 ohm
R934	119-0000-05	1/10W 0 ohm JW
R935	119-0000-05	1/10W 0 ohm JW
RN200	050-0140-51	1/32W 22 ohm x4J
T100	010-4100-50	0.215uH
TH501	002-0335-50	SMD1812P050 TF/30
X200	061-3589-80	FA-238 41.6MHz

REF NO.	PART NO.	DESCRIPTION
ZD100	060-8107-50	SURGE PROTECTOR
ZD400	----------	SM5S22A-HE3/2D (Thermal pad) (491290-001)
ZD401	001-4301-28	HZU5.1B1
PWB	039-4611-00	PWB(WITHOUT COMPONENTS)

SW PWB(B2) section

REF NO.	PART NO.	DESCRIPTION
D1300	001-7141-90	VFHR1111C-4BY2A-TR RED
D1301	001-7141-90	VFHR1111C-4BY2A-TR RED
D1302	001-7141-90	VFHR1111C-4BY2A-TR RED
D1303	001-7141-90	VFHR1111C-4BY2A-TR RED
D1304	001-7141-90	VFHR1111C-4BY2A-TR RED
D1305	001-7141-90	VFHR1111C-4BY2A-TR RED
D1306	001-7141-90	VFHR1111C-4BY2A-TR RED
D1307	001-7141-90	VFHR1111C-4BY2A-TR RED
D1316	001-7109-92	SML-311UTT86 RED
D1317	001-7109-92	SML-311UTT86 RED
D1318	001-7141-90	VFHR1111C-4BY2A-TR RED
D1319	001-7141-90	VFHR1111C-4BY2A-TR RED
D1320	001-7141-90	VFHR1111C-4BY2A-TR RED
D1321	001-7141-90	VFHR1111C-4BY2A-TR RED
D1322	001-7141-90	VFHR1111C-4BY2A-TR RED
J101	074-2248-30	30P
J102	074-2240-60	10P
R100	032-0210-55	1/10W 2.2k ohm F
R101	032-0210-55	1/10W 2.2k ohm F
R102	032-0210-55	1/10W 2.2k ohm F
R103	032-0210-55	1/10W 2.2k ohm F
R104	032-0221-55	1/16W 1.5k ohm F
R105	032-0210-75	1/10W 820 ohm F
R106	032-0210-75	1/10W 820 ohm F
R107	032-0210-75	1/10W 820 ohm F
R108	032-0210-75	1/10W 820 ohm F
R109	032-0210-75	1/10W 820 ohm F

REF NO.	PART NO.	DESCRIPTION
R110	119-0000-05	1/10W 0 ohm JW
R111	119-0000-05	1/10W 0 ohm JW
R112	119-0000-05	1/10W 0 ohm JW
R113	119-0000-05	1/10W 0 ohm JW
R114	032-0210-75	1/10W 820 ohm F
R115	032-0210-51	1/10W 750 ohm F
R116	032-0210-75	1/10W 820 ohm F
R117	032-0210-51	1/10W 750 ohm F
R118	032-0221-55	1/16W 1.5k ohm F
R119	032-0210-51	1/10W 750 ohm F
SW100	016-0018-37	VR W/SHAFT
SW101	016-0018-37	VR W/SHAFT
SW102	013-6201-53	SKPMAPE010
SW103	013-6201-53	SKPMAPE010
SW104	013-6201-53	SKPMAPE010
SW105	013-6201-53	SKPMAPE010
SW106	013-6202-52	SKPMBJE010
PWB	039-4282-00	PWB(WITHOUT COMPONENTS)

NAVI PWB(B3) section

REF NO.	PART NO.	DESCRIPTION
C1002	168-1032-55	0.01uF K
C1004	178-1062-88	10uF
C1008	046-1032-78	0.01uF K B
C1015	046-1042-78	0.1uF K B
C1016	046-1042-78	0.1uF K B
C1017	043-6404-90	16V 10uF
C1018	043-7200-90	6.3V 47uF
C1020	046-1042-78	0.1uF K B
C1021	046-1042-78	0.1uF K B
C1022	046-1042-78	0.1uF K B
C1023	046-1042-78	0.1uF K B
C103	046-1042-78	0.1uF K B
C104	043-0577-90	6.3V 1.0uF
C106	046-1022-58	50V 1000pF
C109	046-1042-78	0.1uF K B
C110	046-1042-78	0.1uF K B
C111	046-1042-78	0.1uF K B
C1118	166-6097-50	6pF +/-0.5pF CH
C112	046-1042-78	0.1uF K B
C1121	166-6097-50	6pF +/-0.5pF CH
C1123	046-3322-58	3300pF K B
C1124	046-3322-58	3300pF K B
C1125	046-3322-58	3300pF K B
C1126	046-1042-78	0.1uF K B
C113	046-1042-78	0.1uF K B
C1135	045-1011-50	100pFJ CH
C1136	045-1007-50	10 +/-0.5pF CH
C1137	045-1007-50	10 +/-0.5pF CH
C114	046-1022-58	50V 1000pF
C1140	043-6404-90	16V 10uF
C1141	046-1022-58	50V 1000pF
C1143	168-1042-38	50V 0.1uF K
C1144	168-3342-58	0.33uF K
C1145	168-1042-38	50V 0.1uF K
C1146	168-1042-38	50V 0.1uF K
C1147	046-1022-58	50V 1000pF
C1148	046-1022-58	50V 1000pF
C1149	168-1042-38	50V 0.1uF K
C115	046-1042-78	0.1uF K B
C1150	168-1042-38	50V 0.1uF K
C1153	046-1042-78	0.1uF K B
C116	046-1022-58	50V 1000pF
C1161	168-1042-38	50V 0.1uF K
C1165	043-6404-90	16V 10uF
C1166	046-3322-58	3300pF K B
C1167	043-7402-90	16V 22uF
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
C1201	043-5600-90	0.10uF
C1202	043-7402-90	16V 22uF
C1203	043-0559-90	6.3V 22uF
C1204	043-7402-90	16V 22uF
C1205	046-1042-78	0.1uF K B
C1206	046-1042-78	0.1uF K B
C1209	046-1042-78	0.1uF K B
C121	046-1042-78	0.1uF K B
C1210	178-1062-88	10uF
C1211	043-7402-90	16V 22uF
C1213	168-1052-78	16V 1uF K
C1215	043-0566-90	50V 2.2uF K
C1216	043-0566-90	50V 2.2uF K
C1218	043-0559-90	6.3V 22uF
C1219	043-0559-90	6.3V 22uF
C122	046-1042-78	0.1uF K B
C1223	043-0559-90	6.3V 22uF
C1226	043-6404-90	16V 10uF
C123	046-1042-78	0.1uF K B
C124	046-1022-58	50V 1000pF
C1244	046-3332-78	0.033uF K B
C1245	046-1045-59	0.1uF Z F
C1249	168-1052-78	16V 1uF K

REF NO.	PART NO.	DESCRIPTION
C125	046-1022-58	50V 1000pF
C1250	043-6404-90	16V 10uF
C126	046-1042-78	0.1uF K B
C1265	046-1042-78	0.1uF K B
C1266	168-1052-78	16V 1uF K
C1268	AAZ0264	16V 1uF
C127	046-1042-78	0.1uF K B
C1272	046-1042-78	0.1uF K B
C1273	168-1052-78	16V 1uF K
C1275	168-1052-78	16V 1uF K
C1276	168-1052-78	16V 1uF K
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
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	168-1052-78	16V 1uF K
C1318	043-0554-90	25V 10uF
C1319	046-1022-58	50V 1000pF
C132	046-1042-78	0.1uF K B
C1320	043-0554-90	25V 10uF
C1321	043-0554-90	25V 10uF
C1322	046-1022-58	50V 1000pF
C1323	045-2201-50	22pFJ CH
C1325	168-1042-38	50V 0.1uF K
C1327	043-6400-90	16V 4.7uF K
C1328	168-1052-78	16V 1uF K
C1329	168-1052-78	16V 1uF K
C133	046-1042-78	0.1uF K B
C1330	168-1042-38	50V 0.1uF K
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
C1404	043-7700-90	50V 4.7uF
C1405	ADZ0265	35V 47uF
C1406	043-7700-90	50V 4.7uF
C141	046-1042-78	0.1uF K B
C142	046-1042-78	0.1uF K B
C1429	043-7700-90	50V 4.7uF
C143	046-1042-78	0.1uF K B
C1430	168-1042-38	50V 0.1uF K
C1431	168-1832-55	0.018uF K
C1432	043-0605-90	10V 2.2uF
C1434	168-1042-38	50V 0.1uF K
C1435	046-1022-58	50V 1000pF
C1436	045-1011-50	100pFJ CH
C1437	045-1011-50	100pFJ CH
C1438	168-1032-55	0.01uF K
C1439	046-1022-58	50V 1000pF
C144	046-1042-78	0.1uF K B
C1440	043-7700-90	50V 4.7uF
C1441	ADZ0265	35V 47uF
C1442	168-1042-38	50V 0.1uF K
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
C1501	ADZ0265	35V 47uF
C1502	168-1042-38	50V 0.1uF K
C1506	045-1011-50	100pFJ CH
C1507	043-0570-90	16V 2.2uF K
C1508	043-0574-90	25V 1.0uF
C151	046-1042-78	0.1uF K B
C1511	046-2232-78	0.022uF K B

REF NO.	PART NO.	DESCRIPTION
C1512	046-6832-78	0.068uF K B
C1513	046-4732-78	0.047uF K B
C1514	043-0574-90	25V 1.0uF
C1515	043-7702-90	1.0uF
C1516	043-0566-90	50V 2.2uF K
C1517	168-1042-38	50V 0.1uF K
C1518	168-6832-78	0.068uF K
C1519	043-7702-90	1.0uF
C152	046-1042-78	0.1uF K B
C1521	043-6404-90	16V 10uF
C1523	166-3311-50	330pF CH
C1524	043-6404-90	16V 10uF
C1525	043-6404-90	16V 10uF
C1526	168-6832-78	0.068uF K
C1527	168-6832-78	0.068uF K
C1528	043-6404-90	16V 10uF
C153	046-1042-78	0.1uF K B
C1538	043-0566-90	50V 2.2uF K
C154	046-1042-78	0.1uF K B
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	178-1062-88	10uF
C1619	168-1022-55	1000pF K
C201	046-1022-58	50V 1000pF
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
C219	046-1042-78	0.1uF K B
C220	046-1022-58	50V 1000pF
C221	046-1042-78	0.1uF K B
C222	046-1022-58	50V 1000pF
C223	046-1042-78	0.1uF K B
C224	046-1022-58	50V 1000pF
C226	045-1501-50	15pFJ CH
C228	046-1042-78	0.1uF K B
C233	043-0587-90	50V 18pF
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
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

REF NO.	PART NO.	DESCRIPTION
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	178-1062-88	10uF
C373	046-1042-78	0.1uF K B
C374	043-7201-90	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
C388	046-1032-78	0.01uF K B
C389	046-1032-78	0.01uF K B
C390	046-1032-78	0.01uF K B
C413	046-1042-78	0.1uF K B
C501	046-1032-78	0.01uF K B
C502	178-1062-88	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
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
C514	043-6200-90	6.3V 10uF
C516	045-1007-50	10 +/-0.5pF CH
C517	045-1007-50	10 +/-0.5pF CH
C518	046-1032-78	0.01uF K B
C520	045-5096-50	5pF +/-0.25pF CH
C620	046-1042-78	0.1uF K B

REF NO.	PART NO.	DESCRIPTION
C621	046-1042-78	0.1uF K B
C622	043-7402-90	16V 22uF
C623	046-1042-78	0.1uF K B
C627	043-6400-90	16V 4.7uF K
C628	043-6200-90	6.3V 10uF
C629	046-1042-78	0.1uF K B
C630	046-1042-78	0.1uF K B
C632	168-1052-78	16V 1uF K
C633	168-1052-78	16V 1uF K
C701	045-8097-50	8pF +/-0.5pF CH
C702	045-8097-50	8pF +/-0.5pF CH
C703	046-1032-78	0.01uF K B
C705	042-4033-90	6.3V 220uF
C706	046-1042-78	0.1uF K B
C707	046-1042-78	0.1uF K B
C708	046-1042-78	0.1uF K B
C709	046-1042-78	0.1uF K B
C710	168-4752-98	4.7uF K
C711	046-1042-78	0.1uF K B
C715	178-1232-78	0.012uF
C716	046-1042-78	0.1uF K B
C801	178-1062-88	10uF
C802	046-2232-78	0.022uF K B
C806	046-1042-78	0.1uF K B
C807	043-0548-50	10V 2.2uF
C808	046-1022-58	50V 1000pF
C809	178-1062-88	10uF
C810	046-2222-58	2200pF K B
C811	046-6822-58	6800pF K B
C812	046-1042-78	0.1uF K B
C814	046-1042-78	0.1uF K B
C815	178-1062-88	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	178-1062-88	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	178-1062-88	10uF
C830	045-2201-50	22pFJ CH
C833	178-1062-88	10uF
C902	046-1042-78	0.1uF K B
C903	168-1042-38	50V 0.1uF K
C912	168-1042-38	50V 0.1uF K
CN1601	074-2249-04	SOCKET(4P)
D1	001-2640-90	D1FJ4
D1002	001-1304-90	DAN202U
D1003	001-1325-90	1SS387
D1103	001-4910-91	DF5A5.6F
D1104	001-4910-91	DF5A5.6F
D1109	001-2630-90	1SS420-TPL3,F
D1111	001-2412-90	RR264M-400
D1112	001-0580-90	1SS352
D1114	001-2412-90	RR264M-400
D1116	001-2630-90	1SS420-TPL3,F
D1117	001-2651-90	RSX101M-30TR
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
D2	001-2640-90	D1FJ4
D702	001-2630-90	1SS420-TPL3,F
D904	001-2630-90	1SS420-TPL3,F
D905	001-2630-90	1SS420-TPL3,F
D906	001-2630-90	1SS420-TPL3,F
D907	001-2630-90	1SS420-TPL3,F
D908	001-2630-90	1SS420-TPL3,F
D909	001-2630-90	1SS420-TPL3,F
D911	001-4910-91	DF5A5.6F
D912	001-4910-91	DF5A5.6F
FL1301	BMZ0251	BK20104L121-T
FL1302	010-3303-50	BK20104M601-T
FL1303	010-3303-50	BK20104M601-T

REF NO.	PART NO.	DESCRIPTION
FL1304	010-3303-50	BK20104M601-T
FL1305	010-3303-50	BK20104M601-T
FL1306	010-3303-50	BK20104M601-T
FL1307	010-3303-50	BK20104M601-T
IC1003	CUZ0502	TC7WH123FKF
IC1004	051-5408-08	S-80921CNMC-G8RT2G
IC1005	051-7222-60	MC74VHC1G08 DFT2G
IC1007	051-7222-60	MC74VHC1G08 DFT2G
IC1008	051-7202-90	MC74VHC1G32 DFT2G
IC1009	051-7222-60	MC74VHC1G08 DFT2G
IC101	----------	DRA624AIZKKQ1 (App DSP) (BGA type) (676300-051)
IC1010	051-7281-60	MC74VHC1G14 DFT2G
IC102	----------	K4B2G1646Q-BPH9 (DDR3 SDRAM) (FBGA) (933903-051)
IC102	----------	MT41K128M16JT-125E-IT:K (Thermal pad type) (933920-051)
IC103	----------	K4B2G1646Q-BPH9 (DDR3 SDRAM) (FBGA) (933903-051)
IC103	----------	MT41K128M16JT-125E-IT:K (Thermal pad type) (933920-051)
IC104	----------	MX29GL640EBTI-70G (FLASH MICOM) (Software should be written on production) (982690-051)
IC1104	051-7563-90	NLV27WZ16DFT2G
IC1106	051-3776-90	NJM2815GM1-51A
IC1201	----------	SC183CULTRT (Regulator) (Exposed pad) (358800-051)
IC1203	----------	BD3572FP (Thermal pad) (358790-051)
IC1210	051-3328-90	S-1323B18NB-N8D-TF
IC1211	051-3519-90	NJU7771F05-TE2
IC1212	----------	SC183CULTRT (Regulator) (Exposed pad) (358800-051)
IC1213	051-3519-90	NJU7771F05-TE2
IC1214	----------	BD00IA5EEFJ-ME2 (LDO REG) (Exposed Pad) (376390-051)
IC1301	051-6761-80	S-8412AAA7I-TCBB30
IC1401	----------	BD81A04EFV-M (Thermal pad) (611390-051)
IC1501	----------	OZ528ILN-B1-0-TR (Thermal pad) (394090-051)

REF NO.	PART NO.	DESCRIPTION
IC1601	051-6112-90	BU21024FV-ME2
IC201	051-5460-90	R3132Q30EA8-TR-F
IC202	051-6934-90	MFI341S2313
IC206	051-5460-90	R3132Q30EA8-TR-F
IC501	----------	AK8859VN-L (Video-Decoder) (Thermal pad) (647790-051)
IC603	051-3579-90	S1112B15MCL6ATFG
IC604	051-3766-90	BD00HC5EEFJ-ME2
IC701	051-5449-90	BU4229G
IC702	----------	uPD70F3333 GC(A)-UEU-AX (MICOM) (Software should be written on production) (032920-052)
IC801	051-3067-90	NJM14558V
IC803	060-8162-90	BT MODULE (UGXZD-105A)
IC804	051-6533-90	AK7756VF
IC901	051-7222-60	MC74VHC1G08 DFT2G
J1001	074-8023-51	SOCKET(SD)
J1101	074-4105-00	SOCKET(4P)
J1301	074-2248-60	SOCKET60P
J601	074-2248-40	SOCKET(40P)
J901	074-2248-80	SOCKET80P
J902	074-2248-30	SOCKET30P
L1002	BMZ0211	BLM18PG121SN1D
L1101	BEZ0122	DLP11SN900HL2L
L1105	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	010-3104-50	30 ohm/100MHz
L1205	010-3104-50	30 ohm/100MHz
L1206	010-3548-50	2.2uH
L1210	010-3548-50	2.2uH
L1301	BMZ0211	BLM18PG121SN1D
L1303	010-3126-52	470ohm
L1401	BAZ0381	56uH
L1402	010-3523-50	CDRH5D28 RHPNP-220MC
L1503	010-3502-90	10uH
L1505	010-3502-90	10uH
L1506	010-3502-90	10uH
L1601	010-3127-91	220 ohm/100MHz
L200	010-3126-52	470ohm
L301	BMZ0211	BLM18PG121SN1D
L302	BMZ0211	BLM18PG121SN1D
L303	BMZ0211	BLM18PG121SN1D
L304	BMZ0211	BLM18PG121SN1D
L305	BMZ0211	BLM18PG121SN1D
L501	BMZ0211	BLM18PG121SN1D
L502	010-3417-90	10uH
L503	BMZ0211	BLM18PG121SN1D
L504	010-3125-90	120 ohm/100MHz
L604	010-3104-50	30 ohm/100MHz
L605	010-3104-50	30 ohm/100MHz
L606	010-3104-50	30 ohm/100MHz

REF NO.	PART NO.	DESCRIPTION
L607	010-3104-50	30 ohm/100MHz
L701	010-2279-50	4.7uH
L802	010-3127-91	220 ohm/100MHz
L804	BMZ0211	BLM18PG121SN1D
L902	010-3104-50	30 ohm/100MHz
NF1103	060-3117-51	CKD510JB1E223ST
NF1104	060-3117-51	CKD510JB1E223ST
NF1601	010-3303-90	120 ohm/100MHz x4
P1103	076-6023-07	7P
P1104	074-1302-28	28P
P1201	076-6030-60	10P
P1203	076-0569-02	2P
Q1001	125-0035-91	DTA114EUBTL
Q1003	125-2046-91	DTC114EUBTL
Q1004	125-0035-91	DTA114EUBTL
Q1006	125-2046-91	DTC114EUBTL
Q1010	191-1197-50	2SB1197K Q,R
Q1011	125-2046-91	DTC114EUBTL
Q1106	190-1576-60	2SA1576UBTL
Q1107	125-2046-91	DTC114EUBTL
Q1109	190-1576-60	2SA1576UBTL
Q1110	192-4081-00	2SC4081
Q1111	192-4081-00	2SC4081
Q1205	125-2046-91	DTC114EUBTL
Q1206	125-7011-90	RSR025P03TL
Q1408	125-8032-90	RVQ040N05 TR
Q1409	192-4081-00	2SC4081
Q1410	192-4081-00	2SC4081
Q1411	125-2046-91	DTC114EUBTL
Q1502	CA11433	2SA1576AT106R
Q1505	CA11433	2SA1576AT106R
Q1507	CA11433	2SA1576AT106R
Q1508	192-4081-00	2SC4081
Q1513	125-2046-91	DTC114EUBTL
Q1514	125-2046-92	DTC124EUBTL
Q601	191-1197-50	2SB1197K Q,R
Q602	191-1197-50	2SB1197K Q,R
Q603	125-2046-91	DTC114EUBTL
Q604	125-2046-91	DTC114EUBTL
Q701	125-2046-91	DTC114EUBTL
Q901	192-4081-00	2SC4081
Q902	192-4081-00	2SC4081
R1007	033-3301-15	1/16W 33 ohm J
R1008	033-3301-15	1/16W 33 ohm J
R1009	033-3301-15	1/16W 33 ohm J
R101	033-0000-05	1/16W 0 ohm
R1010	033-3301-15	1/16W 33 ohm J
R1011	033-3301-15	1/16W 33 ohm J
R1012	033-1011-15	1/16W 100 ohm J
R1014	033-4731-15	1/16W 47k ohm J
R102	033-0000-05	1/16W 0 ohm
R103	033-0000-05	1/16W 0 ohm
R1032	032-0221-75	1/16W 47k ohm F
R1033	033-4731-15	1/16W 47k ohm J
R1036	033-1031-15	1/16W 10k ohm J
R1037	033-1041-15	1/16W 100k ohm J
R1038	033-4721-15	1/16W 4.7k ohm J
R1039	033-1031-15	1/16W 10k ohm J
R104	032-0225-53	1/16W 49.9 ohm
R1040	033-4731-15	1/16W 47k ohm J
R1041	033-4731-15	1/16W 47k ohm J
R1042	033-4731-15	1/16W 47k ohm J
R1043	033-1011-15	1/16W 100 ohm J
R1045	033-4731-15	1/16W 47k ohm J
R105	033-3301-15	1/16W 33 ohm J
R1050	033-1031-15	1/16W 10k ohm J
R1051	033-5611-15	1/16W 560 ohm J
R1053	033-2221-15	1/16W 2.2k ohm J
R106	033-1031-15	1/16W 10k ohm J
R109	033-3301-15	1/16W 33 ohm J
R110	033-3301-15	1/16W 33 ohm J

REF NO.	PART NO.	DESCRIPTION
R111	033-3301-15	1/16W 33 ohm J
R1114	119-1021-15	1/10W 1k ohm
R1115	119-1021-15	1/10W 1k ohm
R112	033-3301-15	1/16W 33 ohm J
R1121	119-1021-15	1/10W 1k ohm
R1122	119-1031-15	1/10W 10k ohm
R1124	033-1011-15	1/16W 100 ohm J
R1125	033-1031-15	1/16W 10k ohm J
R113	033-1031-15	1/16W 10k ohm J
R1142	033-2221-15	1/16W 2.2k ohm J
R1143	033-0000-05	1/16W 0 ohm
R1145	116-1021-15	1/4W 1k ohm
R1146	116-1021-15	1/4W 1k ohm
R1147	116-1021-15	1/4W 1k ohm
R1148	033-2221-15	1/16W 2.2k ohm J
R1149	033-1031-15	1/16W 10k ohm J
R115	033-3301-15	1/16W 33 ohm J
R1150	033-1031-15	1/16W 10k ohm J
R1151	033-1021-15	1/16W 1k ohm J
R1152	033-2221-15	1/16W 2.2k ohm J
R1153	033-1021-15	1/16W 1k ohm J
R1154	033-5621-15	1/16W 5.6k ohm J
R1155	033-1031-15	1/16W 10k ohm J
R1156	033-3931-15	1/16W 39k ohm J
R1157	119-3921-15	1/10W 3.9k ohm
R1158	116-1011-15	1/4W 100 ohm
R1159	033-1021-15	1/16W 1k ohm J
R116	033-1031-15	1/16W 10k ohm J
R1160	033-2221-15	1/16W 2.2k ohm J
R1161	033-0000-05	1/16W 0 ohm
R1166	033-3321-15	1/16W 3.3k ohm J
R1167	033-6821-15	1/16W 6.8k ohm J
R1168	033-4711-15	1/16W 470 ohm J
R1172	116-1011-15	1/4W 100 ohm
R1177	033-1021-15	1/16W 1k ohm J
R1188	032-0221-74	1/16W 10k ohm 1%
R1211	032-0221-04	1/16W 10 ohm F
R1220	032-0221-30	1/16W 150k ohm F
R1221	032-0221-10	1/16W 15k ohm F
R1222	032-0221-06	1/16W 100k ohm F
R1232	032-0221-74	1/16W 10k ohm 1%
R1233	032-0221-63	1/16W 12k ohm F
R1234	032-0221-96	1/16W 820 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%
R1292	119-2731-15	1/10W 27k ohm
R1294	119-1231-15	1/10W 12k ohm
R1298	033-1001-15	1/16W 10 ohm J
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%
R133	032-0221-99	1/16W 100 ohm 1%
R1334	119-1031-15	1/10W 10k ohm
R1335	033-3301-15	1/16W 33 ohm J
R1337	119-1031-15	1/10W 10k ohm
R134	032-0221-99	1/16W 100 ohm 1%
R1340	119-1031-15	1/10W 10k ohm
R1342	119-1031-15	1/10W 10k ohm
R1343	119-1031-15	1/10W 10k ohm
R1344	119-1031-15	1/10W 10k ohm
R135	032-0221-99	1/16W 100 ohm 1%
R136	032-0221-99	1/16W 100 ohm 1%
R1365	033-1011-15	1/16W 100 ohm J
R1366	032-0221-91	1/16W 18 ohm F
R1370	119-4301-15	1/10W 43 ohm
R1374	032-0221-91	1/16W 18 ohm F
R1375	119-1611-15	1/10W 160 ohm
R138	033-1031-15	1/16W 10k ohm J
R1380	119-4301-15	1/10W 43 ohm
R1381	119-1611-15	1/10W 160 ohm
R1383	032-0221-15	1/16W 56 ohm

REF NO.	PART NO.	DESCRIPTION
R1384	032-0221-17	1/16W 180 ohm
R1385	032-0221-17	1/16W 180 ohm
R1386	032-0221-15	1/16W 56 ohm
R1387	032-0221-03	1/16W 22 ohm 1%
R140	033-3301-15	1/16W 33 ohm J
R141	033-3301-15	1/16W 33 ohm J
R142	033-3301-15	1/16W 33 ohm J
R143	033-0000-05	1/16W 0 ohm
R1454	032-0246-50	0.75W 0.2 ohm
R1455	032-0246-50	0.75W 0.2 ohm
R1457	033-2231-15	1/16W 22k ohm J
R1459	119-4791-15	1/10W 4.7 ohm
R1460	033-2231-15	1/16W 22k ohm J
R1461	033-2231-15	1/16W 22k ohm J
R1462	033-2231-15	1/16W 22k ohm J
R1463	032-0221-56	1/16W 22k ohm F
R1464	032-0210-88	1/10W 5.1k ohm F
R1466	032-0221-59	1/16W 220 ohm F
R1467	032-0221-75	1/16W 47k ohm F
R1468	032-0221-59	1/16W 220 ohm F
R1469	033-5121-15	1/16W 5.1k ohm
R1470	033-2231-15	1/16W 22k ohm J
R1471	032-0221-10	1/16W 15k ohm F
R1472	032-0221-74	1/16W 10k ohm 1%
R1473	032-0221-56	1/16W 22k ohm F
R1474	032-0221-56	1/16W 22k ohm F
R1476	032-0221-06	1/16W 100k ohm F
R1477	032-0221-56	1/16W 22k ohm F
R1478	119-0000-05	1/10W 0 ohm JW
R1481	119-0000-05	1/10W 0 ohm JW
R1482	119-0000-05	1/10W 0 ohm JW
R1483	033-2231-15	1/16W 22k ohm J
R1484	033-2231-15	1/16W 22k ohm J
R1485	033-2231-15	1/16W 22k ohm J
R1487	032-0221-61	1/16W 6.8k ohm F
R1488	032-0221-95	1/16W 2.7k ohm F
R1501	033-4721-15	1/16W 4.7k ohm J
R1504	119-2711-15	1/10W 270 ohm
R1505	033-4721-15	1/16W 4.7k ohm J
R1506	033-1031-15	1/16W 10k ohm J
R1509	033-1031-15	1/16W 10k ohm J
R1510	032-0221-59	1/16W 220 ohm F
R1512	032-0221-59	1/16W 220 ohm F
R1514	032-0221-83	1/16W 3.3k ohm F
R1516	032-0210-02	1/10W 56k ohm 1%
R1519	032-0210-58	1/10W 12k ohm F
R1520	032-0210-17	1/10W 6.8k ohm F
R1521	033-0000-05	1/16W 0 ohm
R1522	032-0210-88	1/10W 5.1k ohm F
R1523	032-0210-58	1/10W 12k ohm F
R1524	032-0210-59	1/10W 5.6k ohm F
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	033-2231-15	1/16W 22k ohm J
R1546	033-2231-15	1/16W 22k ohm J
R1547	033-2231-15	1/16W 22k ohm J
R1550	033-2231-15	1/16W 22k ohm J
R1557	033-3331-15	1/16W 33k ohm J
R1558	033-2231-15	1/16W 22k ohm J
R1564	117-1021-15	1/8W 1k ohm
R1569	117-0000-05	1/8W 0 ohm JW
R1578	033-1031-15	1/16W 10k ohm J
R1582	116-0000-05	1/4W 0 ohm JW
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	AQZ0462	1/16W 330k ohm
R1610	AQZ0462	1/16W 330k ohm
R1611	AQZ0462	1/16W 330k ohm
R1612	AQZ0462	1/16W 330k ohm
R1621	033-4721-15	1/16W 4.7k ohm J
R1622	033-3301-15	1/16W 33 ohm J
R201	033-3301-15	1/16W 33 ohm J
R202	033-3301-15	1/16W 33 ohm J
R203	033-4721-15	1/16W 4.7k ohm J
R204	033-3301-15	1/16W 33 ohm J
R205	033-3301-15	1/16W 33 ohm J
R206	033-3301-15	1/16W 33 ohm J
R207	033-3301-15	1/16W 33 ohm J
R208	033-3301-15	1/16W 33 ohm J
R209	033-3301-15	1/16W 33 ohm J
R210	032-0221-95	1/16W 2.7k ohm F
R211	033-3301-15	1/16W 33 ohm J
R212	033-0000-05	1/16W 0 ohm
R213	033-3301-15	1/16W 33 ohm J
R214	033-3301-15	1/16W 33 ohm J
R215	033-3301-15	1/16W 33 ohm J
R216	033-3301-15	1/16W 33 ohm J
R217	033-3301-15	1/16W 33 ohm J
R218	032-0221-01	1/16W 47 ohm F
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	033-3301-15	1/16W 33 ohm J
R225	033-3301-15	1/16W 33 ohm J
R227	033-1031-15	1/16W 10k ohm J
R229	033-3301-15	1/16W 33 ohm J
R230	033-3301-15	1/16W 33 ohm J
R231	033-3301-15	1/16W 33 ohm J
R232	033-0000-05	1/16W 0 ohm
R236	033-1031-15	1/16W 10k ohm J
R237	033-1031-15	1/16W 10k ohm J
R238	033-1031-15	1/16W 10k ohm J
R239	033-0000-05	1/16W 0 ohm
R240	033-0000-05	1/16W 0 ohm
R241	033-3301-15	1/16W 33 ohm J
R242	033-1031-15	1/16W 10k ohm J
R244	033-0000-05	1/16W 0 ohm
R245	033-0000-05	1/16W 0 ohm
R246	033-0000-05	1/16W 0 ohm
R247	033-3301-15	1/16W 33 ohm J
R250	033-0000-05	1/16W 0 ohm
R252	033-3301-15	1/16W 33 ohm J
R254	033-3301-15	1/16W 33 ohm J
R255	033-1031-15	1/16W 10k ohm J
R256	033-4721-15	1/16W 4.7k ohm J
R257	033-4721-15	1/16W 4.7k ohm J
R258	033-3321-15	1/16W 3.3k ohm J
R259	033-3321-15	1/16W 3.3k ohm J
R260	033-0000-05	1/16W 0 ohm
R261	033-0000-05	1/16W 0 ohm
R262	032-0221-32	1/16W 220k ohm F
R263	033-4721-15	1/16W 4.7k ohm J
R264	033-4721-15	1/16W 4.7k ohm J
R265	033-4721-15	1/16W 4.7k ohm J
R267	033-0000-05	1/16W 0 ohm
R269	033-0000-05	1/16W 0 ohm
R272	033-3301-15	1/16W 33 ohm J
R273	033-0000-05	1/16W 0 ohm
R276	033-0000-05	1/16W 0 ohm
R277	033-0000-05	1/16W 0 ohm
R278	033-0000-05	1/16W 0 ohm
R279	033-0000-05	1/16W 0 ohm
R282	033-0000-05	1/16W 0 ohm
R283	033-0000-05	1/16W 0 ohm
R286	033-1031-15	1/16W 10k ohm J
R287	033-1041-15	1/16W 100k ohm J
R288	033-1031-15	1/16W 10k ohm J
R289	033-1031-15	1/16W 10k ohm J
R290	033-1031-15	1/16W 10k ohm J
R291	033-0000-05	1/16W 0 ohm
R292	033-3301-15	1/16W 33 ohm J
R294	033-3301-15	1/16W 33 ohm J
R295	033-0000-05	1/16W 0 ohm
R296	033-1031-15	1/16W 10k ohm J
R297	033-1031-15	1/16W 10k ohm J
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
R401	033-1021-15	1/16W 1k ohm J
R402	033-1021-15	1/16W 1k ohm J
R408	033-1031-15	1/16W 10k ohm J
R411	033-1031-15	1/16W 10k ohm J
R412	033-1031-15	1/16W 10k ohm J
R413	033-1031-15	1/16W 10k ohm J
R417	033-1031-15	1/16W 10k ohm J
R422	033-1031-15	1/16W 10k ohm J
R424	033-1031-15	1/16W 10k ohm J
R425	033-1031-15	1/16W 10k ohm J
R428	033-1031-15	1/16W 10k ohm J
R430	033-1031-15	1/16W 10k ohm J
R501	033-8201-15	1/16W 82 ohm J
R504	032-0221-88	1/16W 30 ohm F
R505	033-4701-15	1/16W 47 ohm J
R506	032-0221-72	1/16W 470 ohm F
R507	032-0221-61	1/16W 6.8k ohm F
R627	033-4731-15	1/16W 47k ohm J
R628	033-3911-15	1/16W 390 ohm J
R633	033-1041-15	1/16W 100k ohm J
R634	033-1031-15	1/16W 10k ohm J
R635	033-1031-15	1/16W 10k ohm J
R636	033-5611-15	1/16W 560 ohm J
R637	033-5611-15	1/16W 560 ohm J
R638	033-1041-15	1/16W 100k ohm J
R640	032-0221-51	1/16W 4.7k ohm F
R641	032-0221-56	1/16W 22k ohm F
R642	032-0221-83	1/16W 3.3k ohm F
R651	033-0000-05	1/16W 0 ohm
R701	032-0221-61	1/16W 6.8k ohm F
R702	033-4731-15	1/16W 47k ohm J
R703	033-1041-15	1/16W 100k ohm J
R704	033-1041-15	1/16W 100k ohm J
R705	033-4731-15	1/16W 47k ohm J
R706	033-1041-15	1/16W 100k ohm J
R707	033-1041-15	1/16W 100k ohm J
R708	033-1041-15	1/16W 100k ohm J
R709	033-1021-15	1/16W 1k ohm J
R710	033-4731-15	1/16W 47k ohm J
R711	033-1011-15	1/16W 100 ohm J
R712	033-1011-15	1/16W 100 ohm J
R713	033-1011-15	1/16W 100 ohm J
R714	033-1011-15	1/16W 100 ohm J
R715	033-1011-15	1/16W 100 ohm J
R716	033-1011-15	1/16W 100 ohm J
R717	033-4731-15	1/16W 47k ohm J
R718	033-1031-15	1/16W 10k ohm J
R720	032-0221-74	1/16W 10k ohm 1%
R721	032-0221-74	1/16W 10k ohm 1%
R722	033-0000-05	1/16W 0 ohm
R723	033-0000-05	1/16W 0 ohm
R724	033-3331-15	1/16W 33k ohm J
R725	033-3331-15	1/16W 33k ohm J
R726	033-0000-05	1/16W 0 ohm
R727	033-0000-05	1/16W 0 ohm
R728	119-3331-15	1/10W 33k ohm
R729	033-4731-15	1/16W 47k ohm J
R730	033-0000-05	1/16W 0 ohm
R731	033-1011-15	1/16W 100 ohm J
R732	033-1041-15	1/16W 100k ohm J
R733	033-1041-15	1/16W 100k ohm J
R734	033-1041-15	1/16W 100k ohm J
R735	033-1041-15	1/16W 100k ohm J
R736	033-1021-15	1/16W 1k ohm J
R737	033-1021-15	1/16W 1k ohm J
R738	033-1041-15	1/16W 100k ohm J
R739	033-4721-15	1/16W 4.7k ohm J
R740	033-4731-15	1/16W 47k ohm J

REF NO.	PART NO.	DESCRIPTION
R741	033-4731-15	1/16W 47k ohm J
R742	033-1011-15	1/16W 100 ohm J
R743	033-1041-15	1/16W 100k ohm J
R745	033-1041-15	1/16W 100k ohm J
R747	033-4731-15	1/16W 47k ohm J
R748	032-0210-26	1/10W 82 ohm F
R749	032-0210-26	1/10W 82 ohm F
R750	032-0210-00	1/10W 330 ohm F
R751	032-0210-00	1/10W 330 ohm F
R752	033-4731-15	1/16W 47k ohm J
R753	033-0000-05	1/16W 0 ohm
R755	033-0000-05	1/16W 0 ohm
R756	033-4731-15	1/16W 47k ohm J
R763	033-1041-15	1/16W 100k ohm J
R764	033-1041-15	1/16W 100k ohm J
R765	033-4731-15	1/16W 47k ohm J
R801	033-1041-15	1/16W 100k ohm J
R802	032-0221-08	1/16W 1k ohm F
R803	032-0221-79	1/16W 1.2k ohm F
R804	032-0221-33	1/16W 20k ohm F
R805	033-1031-15	1/16W 10k ohm J
R806	033-1031-15	1/16W 10k ohm J
R807	032-0221-51	1/16W 4.7k ohm F
R808	033-0000-05	1/16W 0 ohm
R809	033-1031-15	1/16W 10k ohm J
R811	033-0000-05	1/16W 0 ohm
R812	033-1011-15	1/16W 100 ohm J
R813	033-1011-15	1/16W 100 ohm J
R818	033-0000-05	1/16W 0 ohm
R828	033-0000-05	1/16W 0 ohm
R831	033-1011-15	1/16W 100 ohm J
R837	033-1011-15	1/16W 100 ohm J
R838	033-1031-15	1/16W 10k ohm J
R839	033-0000-05	1/16W 0 ohm
R840	032-0221-62	1/16W 8.2k ohm F
R841	033-1031-15	1/16W 10k ohm J
R844	119-0000-05	1/10W 0 ohm JW
R845	119-0000-05	1/10W 0 ohm JW
R847	032-0221-95	1/16W 2.7k ohm F
R853	033-1031-15	1/16W 10k ohm J
R854	033-1031-15	1/16W 10k ohm J
R855	033-0000-05	1/16W 0 ohm
R856	032-0221-01	1/16W 47 ohm F
R860	033-0000-05	1/16W 0 ohm
R861	033-0000-05	1/16W 0 ohm
R862	033-0000-05	1/16W 0 ohm
R863	033-1011-15	1/16W 100 ohm J
R942	033-3301-15	1/16W 33 ohm J

REF NO.	PART NO.	DESCRIPTION
R943	033-3301-15	1/16W 33 ohm J
R949	033-3301-15	1/16W 33 ohm J
R951	033-1031-15	1/16W 10k ohm J
R954	033-1011-15	1/16W 100 ohm J
R955	033-1011-15	1/16W 100 ohm J
R956	033-1011-15	1/16W 100 ohm J
R957	033-1031-15	1/16W 10k ohm J
R958	033-1031-15	1/16W 10k ohm J
R960	116-2221-15	1/4W 2.2k ohm
R961	033-4731-15	1/16W 47k ohm J
R962	033-0000-05	1/16W 0 ohm
RN1002	050-0156-63	1/16W 47k ohm x4
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
RN112	050-0156-59	1/16W 33 ohm x4
RN113	050-0156-59	1/16W 33 ohm x4
RN114	050-0156-59	1/16W 33 ohm x4
RN115	050-0156-59	1/16W 33 ohm x4
RN116	050-0156-59	1/16W 33 ohm x4
RN117	050-0156-59	1/16W 33 ohm x4
RN1301	050-0156-66	1/16W 47 ohm x4
RN1302	050-0140-67	1/32W 220 ohm x4J
RN1303	050-0140-67	1/32W 220 ohm x4J
RN1304	050-0140-67	1/32W 220 ohm x4J
RN1305	050-0140-67	1/32W 220 ohm x4J
RN1306	050-0140-67	1/32W 220 ohm x4J
RN1307	050-0140-67	1/32W 220 ohm x4J
RN201	050-0156-59	1/16W 33 ohm x4
RN203	050-0156-59	1/16W 33 ohm x4
RN204	050-0156-59	1/16W 33 ohm x4
RN205	050-0156-59	1/16W 33 ohm x4
RN206	050-0156-59	1/16W 33 ohm x4
RN207	050-0156-53	1/16W 0 ohm x4
RN208	050-0156-59	1/16W 33 ohm x4
RN209	050-0156-59	1/16W 33 ohm x4
RN210	050-0156-59	1/16W 33 ohm x4
RN211	050-0156-59	1/16W 33 ohm x4
RN213	050-0156-59	1/16W 33 ohm x4
RN214	050-0156-59	1/16W 33 ohm x4
RN216	050-0156-59	1/16W 33 ohm x4

REF NO.	PART NO.	DESCRIPTION
RN217	050-0156-78	1/16W 1k ohm x4
RN403	050-0156-57	1/16W 10k ohm x4
RN404	050-0156-57	1/16W 10k ohm x4
RN501	050-0156-59	1/16W 33 ohm x4
RN502	050-0156-59	1/16W 33 ohm x4
RN702	050-0156-63	1/16W 47k ohm x4
RN703	050-0156-64	1/16W 100k ohm x4
RN901	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
RN922	050-0156-52	1/16W 100 ohm x4
RN923	050-0156-52	1/16W 100 ohm x4
RN924	050-0156-57	1/16W 10k ohm x4
RN925	050-0156-57	1/16W 10k ohm x4
SUP1101	001-4323-90	RCLAMP0502A
TH1100	002-0335-50	SMD1812P050 TF/30
TH1202	002-0335-51	SMD1812P150 TF/24
TH701	002-0315-00	TN10-3U153JT
VR1108	001-9213-50	EZJZ1V270EA
VR1109	001-9213-50	EZJZ1V270EA
VR1110	001-9213-50	EZJZ1V270EA
VR1111	001-9213-50	EZJZ1V270EA
VR1112	001-9213-50	EZJZ1V270EA
VR1113	001-9213-50	EZJZ1V270EA
VR1114	001-9213-50	EZJZ1V270EA
VR1116	001-9213-50	EZJZ1V270EA
VR1117	001-9213-50	EZJZ1V270EA
VR1118	001-9213-50	EZJZ1V270EA
X201	061-3575-70	FA-238 22.5792MHz
X202	061-3609-90	FA-238 20MHz
X204	061-9227-90	32.768kHz
X501	061-3581-70	FA-238 24.576MHz
X701	061-3574-90	3.981312MHz
ZD1103	001-4305-32	UDZSTE-17 18B
ZD1501	001-4305-23	UDZSTE-17 7.5B
ZD1601	001-4342-50	TFZFHTR6.2B
ZD1602	001-4342-50	TFZFHTR6.2B
ZD1603	001-4342-50	TFZFHTR6.2B
ZD1604	001-4342-50	TFZFHTR6.2B
ZD901	001-4305-20	UDZSTE-17 5.6B
ZD902	001-4305-20	UDZSTE-17 5.6B
ZD903	001-4305-20	UDZSTE-17 5.6B
PWB	039-4480-00	PWB(WITHOUT COMPONENTS)