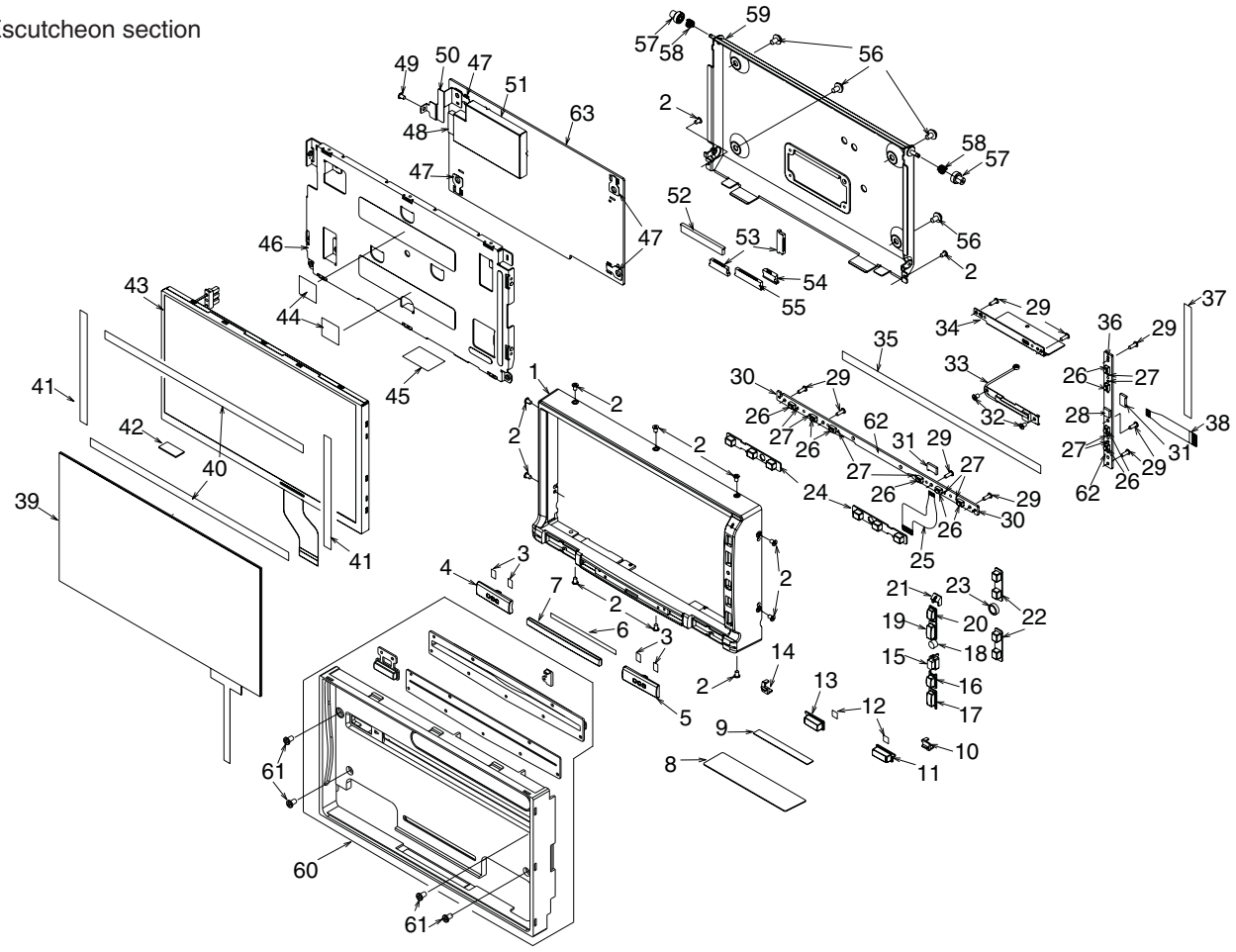
EXPLODED VIEW / PARTS LIST

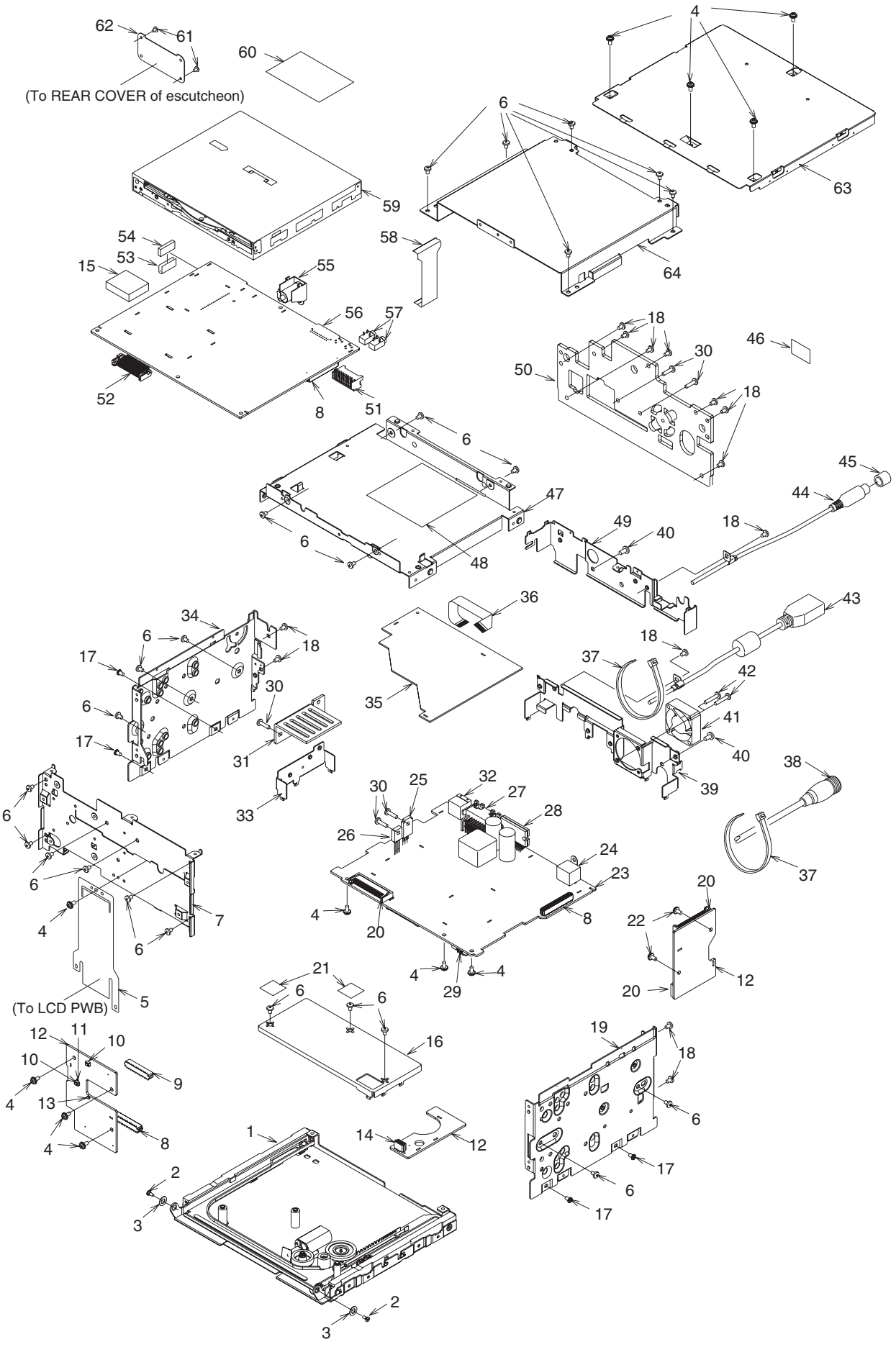
Escutcheon section



NO	PART NO	DESCRIPTION	Q'TY
1	370-6315-00	ESCUTCHEON	1
2	780-2003-03	SCREW(M2.0x0.3)	12
3	347-8501-00	SHADE	4
4	382-8553-00	BUTTON (- / +)	1
5	382-8552-00	BUTTON (<< / >>)	1
6	347-8477-00	DOUBLE FACE	1
7	378-0556-00	BADGE	1
8	347-8478-00	COVER FILM	1
9	347-8500-00	SPACER	1
10	335-8196-00	ILLUMI PLATE	1
11	382-8554-00	BUTTON (SRC)	1
12	347-8502-00	SHADE	2
13	382-8555-00	BUTTON	1
14	335-8197-00	ILLUMI PLATE	1
15	335-8195-00	IR-FILTER	1
16	382-8550-00	BUTTON (M)	1
17	382-8551-00	BUTTON (TEL)	1
18	345-6222-00	CUSHION	1
19	382-8549-00	BUTTON (ISR)	1
20	382-8548-00	BUTTON	1
21	335-8200-00	ILLUMI PART	1
22	345-6129-00	RUBBER SHEET	2
23	081-0041-00	MICROPHONE	1
24	345-6130-00	RUBBER SHEET	2
25	039-3226-00	FPC	1
26	013-6312-50	SWITCH	10
27	001-7097-90	DIODE	10
28	060-4017-90	IR-RECIEVER	1
29	778-2004-01	PAD SCREW (M2.0x6)	9
30	001-7098-90	DIODE	2
31	074-2236-65	15P	2

NO	PART NO	DESCRIPTION	Q'TY
32	716-1468-01	SCREW(M2.0x0.4)	2
33	060-8084-00	BLUETOOTH ANT	1
34	331-4498-00	ANT-HOLDER	1
35	347-8475-00	FILM	1
36	001-7103-90	DIODE	1
37	347-8476-00	FILM	1
38	039-3225-00	FPC	1
39	013-9718-00	TOUCH PANELSWITCH	1
40	347-8474-00	SPACER	2
41	347-8473-00	SPACER	2
42	347-8511-00	SPACER	1
43	379-0474-00	INDICATOR (LCD)	1
44	347-8498-00	DOUBLE FACE	2
45	347-8499-00	COVER FILM	1
46	331-4497-00	LCD HOLER	1
47	073-0762-90	TERMINAL	4
48	076-0529-02	PLUG	1
49	781-2002-50	SCREW(M2.0x0.2)	1
50	331-4532-00	EARTH PLATE	1
51	331-4499-00	SHIELD CASE	1
52	074-2233-60	60P	1
53	074-2225-66	16P	2
54	074-2219-54	4P	1
55	074-2226-80	30P	1
56	716-1611-50	SCREW(M2.3x2.5)	4
57	335-7074-00	ROLLER	2
58	750-6746-10	ROLLER SPRING	2
59	331-4500-00	REAR-CVR	1
60	940-8228-00	INNER-ES ASSY	1
61	780-2604-52	SCREW(M2.6x4)	4
62	----------	SWITCH PWB	2
63	----------	LCD PWB	1

Main section



NO	PART NO	DESCRIPTION	Q'TY
1	932-0121-80	SLIDE MECH	1
2	716-3577-00	DECORATIVESCREW(M2.6X0.4)	2
3	335-7903-00	BUSH	2
4	716-0878-50	SCREW(M2.6X5)	11
5	039-3224-00	FPC	1
6	714-2604-8B	MACHINE SCREW (M2.6X4)	24
7	309-0853-00	FRONT PLATE	1
8	074-3014-82	SOCKET (32P)	3
9	074-3014-76	SOCKET (26P)	1
10	013-6312-50	SWITCH	2
11	001-7064-92	DIODE	1
12	----------	JOINT PWB	1
13	001-7038-92	DIODE	1
14	074-3013-58	SOCKET (8P)	1
15	880-2091D	TUNER PACK	1
16	331-4503-00	PWB HOLDER	1
17	780-2604-51	SCREW(M2.6X0.4)	4
18	714-2606-8H	MACHINE SCREW	13
19	312-0493-00	SIDE CHASSIS-R	1
20	076-3011-82	PLUG	3
21	347-8599-00	INSULATOR	2
22	780-2604-50	IT SCREW	2
23	----------	MAIN PWB	1
24	074-1231-08	SOCKET (8P MIN)	1
25	101-1018-30	TRANSISTOR	1
26	102-3420-50	TRANSISTOR	1
27	074-4030-00	SOCKET (18P)	1
28	051-2060-00	IC	1
29	076-3006-58	PLUG	1
30	714-2610-8B	MACHINE SCREW(M2.6X10)	5
31	313-2032-00	HEAT SINK-C	1
32	074-1194-00	SOCKET (13P Ce-NET)	1

NO	PART NO	DESCRIPTION	Q'TY
33	331-4504-00	IC HOLDER	1
34	312-0492-00	SIDE CHASSIS-L	1
35	----------	USB PWB	1
36	816-3028-50	FLAT WIRE	1
37	335-0833-01	LEAD HOLDER	2
38	855-0645-50	EXTENSION LEAD	1
39	331-4501-00	CONNECT HOLD-M	1
40	714-3004-8B	MACHINE SCREW(M3X4)	2
41	020-3053-00	DC-MOTOR	1
42	780-2614-50	SCREW(M2.6X1.4)	2
43	855-0613-52	USB CABLE	1
44	855-5436-51	RCA PIN CORD	1
45	345-3799-20	RUBBER PART	1
46	347-8527-00	SHADE	1
47	312-0494-00	LOWER CHASSIS	1
48	347-8504-00	INSHLATOR	1
49	331-4502-00	CONNECT HOLD-T	1
50	313-2031-00	HEAT SINK	1
51	076-0714-20	PLUG	1
52	076-3011-76	PLUG	1
53	347-8507-00	E SHEET	1
54	345-8504-00	CUSHION	1
55	092-4000-51	ANT-RECEPT	1
56	039-3274-00	TUNER PWB	1
57	075-0339-00	JACK	2
58	039-3223-00	FPC (MECH)	1
59	929-2150-80	DVD-MECH-MODULE	1
60	276-0424-00	SETPLATE	1
61	716-1851-00	SCREW(M2x2)	2
62	----------	PWB	1
63	310-1831-01	UPPER CASE	1
64	312-0495-00	UPPER CHASSIS	1

ELECTRICAL PARTS LIST

Tuner PWB(B1) section

REF No.	PART No.	DESCRIPTION
ANT1	092-4000-51	ANT-RECEPT
BL101	880-2091D	TUNER PACK
C1	168-1042-78	16V 0.1uF
C2	165-4753-55	35V 4.7uF
C3	168-1022-55	1000pF K
C4	168-1022-55	1000pF K
C5	168-1042-78	16V 0.1uF
C6	165-4753-55	35V 4.7uF
C7	168-1022-55	1000pF K
C8	168-1022-55	1000pF K
C9	043-0540-01	10V 2.2uF
C10	166-1007-50	10pF CH
C11	166-1007-50	10pF CH
C12	168-1042-78	16V 0.1uF
C13	165-4753-55	35V 4.7uF
C14	168-1042-78	16V 0.1uF
C19	166-1011-50	100pF CH
C21	166-1511-50	150pF CH
C22	165-4753-55	35V 4.7uF
C23	168-1042-78	16V 0.1uF
C24	168-1032-55	0.01uF K
C25	166-1011-50	100pF CH
C26	166-2201-50	22pF CH
C27	042-1764-90	16V 100uF M
C28	168-2232-55	0.022uF K
C29	166-1011-50	100pF CH
C30	168-1022-55	1000pF K
C31	166-1011-50	100pF CH
C32	166-1011-50	100pF CH
C33	166-1011-50	100pF CH
C34	168-2232-55	0.022uF K
C35	168-1042-78	16V 0.1uF
C36	165-2273-05	4V 220uF
C37	166-1011-50	100pF CH
C38	165-2263-35	16V 22uF
C39	168-4732-78	0.047uF K
C40	043-0540-00	6.3V 10uF
C41	166-4701-50	47pF CH
C42	043-0540-00	6.3V 10uF
C43	166-4701-50	47pF CH
C44	168-1042-78	16V 0.1uF
C45	168-1042-78	16V 0.1uF
C46	165-4763-15	6.3V 47uF
C47	168-1042-78	16V 0.1uF
C49	165-1063-35	16V 10uF
C50	165-1063-35	16V 10uF
C51	165-1063-35	16V 10uF
C52	168-2232-55	0.022uF K
C53	165-1063-35	16V 10uF
C54	165-1063-35	16V 10uF
C55	165-1063-35	16V 10uF
C56	165-1063-35	16V 10uF
C58	166-2096-50	2pF CK
C59	168-1052-78	16V 1uF
C60	168-2242-58	0.22uF B
C61	166-1011-50	100pF CH
C63	166-1007-50	10pF CH
C64	168-1042-78	16V 0.1uF
C65	168-1042-78	16V 0.1uF
C66	042-0560-84	16V 47uF
C67	168-1042-78	16V 0.1uF
C68	042-1764-90	16V 100uF M
C69	166-3321-50	3300pFJ CH
C70	168-1042-78	16V 0.1uF
C71	166-3321-50	3300pFJ CH
C72	166-3321-50	3300pFJ CH
C73	165-2273-05	4V 220uF
C74	166-3321-50	3300pFJ CH
C75	168-3332-78	0.033uF K
C76	168-2232-55	0.022uF K
C77	168-2232-55	0.022uF K

REF No.	PART No.	DESCRIPTION
C78	168-1042-78	16V 0.1uF
C79	166-4711-50	470pF CH
C81	168-2242-58	0.22uF B
C82	165-1063-35	16V 10uF
C84	042-0423-20	10V 10uF
C85	165-1063-35	16V 10uF
C86	168-1042-78	16V 0.1uF
C87	168-1042-78	16V 0.1uF
C88	043-0552-90	6.3V 47uF M
C89	168-2242-58	0.22uF B
C90	166-1011-50	100pF CH
C91	042-0592-58	16V 10uF
C92	168-1042-78	16V 0.1uF
C93	042-0595-84	10V 100uF
C94	168-2242-58	0.22uF B
C96	166-1011-50	100pF CH
C97	166-1011-50	100pF CH
C98	043-0552-90	6.3V 47uF M
C100	043-0542-00	25V 4.7uF
C101	166-4711-50	470pF CH
C102	043-0540-00	6.3V 10uF
C103	165-2263-15	6.3V 22uF
C106	166-4711-50	470pF CH
C107	043-0264-56	270pF
C108	166-2701-50	27pF CH
C109	043-0540-00	6.3V 10uF
C112	166-4711-50	470pF CH
C113	043-0264-56	270pF
C114	166-2701-50	27pF CH
C115	168-1022-55	1000pF K
C118	168-1022-55	1000pF K
C119	043-0540-00	6.3V 10uF
C120	165-2263-15	6.3V 22uF
C121	168-1022-55	1000pF K
C122	166-4711-50	470pF CH
C125	043-0603-90	16V 10uF
C126	166-4711-50	470pF CH
C127	043-0540-00	6.3V 10uF
C128	165-2263-15	6.3V 22uF
C129	166-4711-50	470pF CH
C130	043-0264-56	270pF
C131	166-2701-50	27pF CH
C132	043-0540-00	6.3V 10uF
C133	166-4711-50	470pF CH
C134	043-0264-56	270pF
C135	166-2701-50	27pF CH
C136	168-1022-55	1000pF K
C137	043-0540-00	6.3V 10uF
C138	165-2263-15	6.3V 22uF
C139	166-4711-50	470pF CH
C140	168-1022-55	1000pF K
C141	166-6811-50	680pF
C142	043-0540-00	6.3V 10uF
C143	165-2263-15	6.3V 22uF
C144	043-0603-90	16V 10uF
C145	166-6811-50	680pF
C146	043-0264-56	270pF
C147	166-2701-50	27pF CH
C148	166-6811-50	680pF
C149	043-0264-56	270pF
C150	166-2701-50	27pF CH
C151	042-2273-25	10V 220uF M
C152	043-0540-00	6.3V 10uF
C153	165-2263-15	6.3V 22uF
C154	166-6811-50	680pF
C155	166-6811-50	680pF
C156	043-0540-00	6.3V 10uF
C157	165-2263-15	6.3V 22uF
C158	166-6811-50	680pF
C159	043-0264-56	270pF
C160	166-2701-50	27pF CH

REF No.	PART No.	DESCRIPTION
C162	166-6811-50	680pF
C163	043-0264-56	270pF
C164	166-2701-50	27pF CH
C165	043-0540-00	6.3V 10uF
C166	165-2263-15	6.3V 22uF
C167	166-6811-50	680pF
C169	043-0559-90	6.3V 22uF
C170	168-1042-78	16V 0.1uF
C171	042-0592-58	16V 10uF
C172	168-1042-78	16V 0.1uF
C173	168-1022-55	1000pF K
C174	043-0559-90	6.3V 22uF
C175	168-1042-78	16V 0.1uF
C176	168-1032-55	0.01uF K
C177	168-1042-78	16V 0.1uF
C178	168-1032-55	0.01uF K
C179	168-1042-78	16V 0.1uF
C180	168-1022-55	1000pF K
C181	168-1022-55	1000pF K
C182	168-1022-55	1000pF K
C183	168-1022-55	1000pF K
C184	166-1011-50	100pF CH
C185	166-1011-50	100pF CH
C186	166-1011-50	100pF CH
C187	166-1011-50	100pF CH
C188	166-1011-50	100pF CH
C190	166-1011-50	100pF CH
C191	166-1011-50	100pF CH
C192	166-1011-50	100pF CH
C193	166-1011-50	100pF CH
C284	165-1063-35	16V 10uF
C287	168-3322-55	3300pF K
C288	168-3322-55	3300pF K
C289	168-3322-55	3300pF K
C290	168-3322-55	3300pF K
C302	168-1042-78	16V 0.1uF
C303	042-1764-90	16V 100uF M
C304	042-1764-90	16V 100uF M
C305	168-1042-78	16V 0.1uF
C306	168-1052-78	16V 1uF
C307	168-1052-78	16V 1uF
C308	168-1052-78	16V 1uF
C309	168-1052-78	16V 1uF
C311	168-1042-78	16V 0.1uF
C317	168-1042-78	16V 0.1uF
C318	168-1042-78	16V 0.1uF
C327	168-1042-78	16V 0.1uF
C328	168-1042-78	16V 0.1uF
C330	168-1042-78	16V 0.1uF
C647	166-1021-50	1000pF CH
C648	168-1042-78	16V 0.1uF
C649	168-1042-78	16V 0.1uF
C650	168-1052-78	16V 1uF
C651	042-1697-00	10V 680uF
C652	042-1697-00	10V 680uF
C653	042-1697-00	10V 680uF
C655	043-0554-90	25V 10uF
C656	042-1736-90	16V 470uF M
C657	168-1052-78	16V 1uF
C658	042-1764-90	16V 100uF M
C659	168-1052-78	16V 1uF
C660	168-1042-78	16V 0.1uF
C661	168-1042-78	16V 0.1uF
C662	168-4732-78	0.047uF K
C663	168-1022-55	1000pF K
C664	166-1511-50	150pF CH
C665	166-1011-50	100pF CH
C951	042-1764-90	16V 100uF M
C954	043-0603-90	16V 10uF
C955	042-0423-97	16V 10uF
C956	168-1042-78	16V 0.1uF

REF No.	PART No.	DESCRIPTION
C957	166-2211-50	220pF CH
C958	168-1042-78	16V 0.1uF
C959	043-0605-90	10V 2.2uF
C960	043-0603-90	16V 10uF
C961	168-1032-55	0.01uF K
C962	166-1011-50	100pF CH
C963	168-1032-55	0.01uF K
C964	043-0559-90	6.3V 22uF
C965	043-0540-01	10V 2.2uF
C970	166-1011-50	100pF CH
C1102	119-0000-05	1/10W 0 ohm JW
C1103	119-0000-05	1/10W 0 ohm JW
C1104	168-2242-58	0.22uF B
D1	001-1310-00	KDS160-RTK
D2	001-1310-00	KDS160-RTK
D3	001-1310-00	KDS160-RTK
D101	001-0529-29	MA8051-M
D102	001-4301-24	HZU 4.3B3
D103	001-4301-24	HZU 4.3B3
D104	001-4301-24	HZU 4.3B3
D105	001-4301-24	HZU 4.3B3
D304	001-0529-14	MA8030-L
D305	001-0529-14	MA8030-L
D307	001-4301-24	HZU 4.3B3
D310	001-4301-24	HZU 4.3B3
D311	001-4301-24	HZU 4.3B3
D626	001-0507-90	DAP202K
D627	001-2606-90	M1FS4
IC1	----------	SAF7730HV/N317F (impossible to exchange)
IC2	051-1905-91	AN77L05M
IC3	051-3057-90	BA4558RFV
IC4	125-7007-90	S15441BDC-TI-E3
IC101	051-3057-90	BA4558RFV
IC102	051-6739-90	AK4388ET-E2
IC103	051-3057-90	BA4558RFV
IC104	051-6739-90	AK4388ET-E2
IC105	051-3057-90	BA4558RFV
IC106	051-3057-90	BA4558RFV
IC301	051-5352-90	AK4254
IC609	051-3924-90	MD1424R
IC906	051-3057-90	BA4558RFV
J302	074-3014-82	32P
J506	075-0339-00	MINI JACK
J507	075-0339-00	MINI JACK
L1	010-3105-62	1k ohm/100MHz
L2	010-3105-62	1k ohm/100MHz
L3	010-2003-04	30uH
L4	010-3105-62	1k ohm/100MHz
L6	010-2279-50	4.7uH
L7	010-2279-50	4.7uH
L8	010-3105-62	1k ohm/100MHz
L9	010-3109-63	1k ohm/100MHz
L10	010-3105-62	1k ohm/100MHz
L11	010-2198-56	2.2uH
L12	010-3105-62	1k ohm/100MHz
L13	010-3105-62	1k ohm/100MHz
L14	010-3105-62	1k ohm/100MHz
L15	010-3105-62	1k ohm/100MHz
L16	010-3105-62	1k ohm/100MHz
L101	010-3103-64	1.5k ohm/100MHz
L102	010-3103-64	1.5k ohm/100MHz
L103	010-3103-64	1.5k ohm/100MHz
L104	010-3103-64	1.5k ohm/100MHz
L105	010-3103-64	1.5k ohm/100MHz
L106	010-3105-62	1k ohm/100MHz
L107	010-3103-64	1.5k ohm/100MHz
L108	010-3103-64	1.5k ohm/100MHz
L109	010-3103-64	1.5k ohm/100MHz
L110	010-3103-64	1.5k ohm/100MHz
L111	010-3105-62	1k ohm/100MHz
L112	010-3103-64	1.5k ohm/100MHz
L113	010-3103-64	1.5k ohm/100MHz
L114	010-3103-64	1.5k ohm/100MHz
L115	010-3103-64	1.5k ohm/100MHz
L116	010-3103-64	1.5k ohm/100MHz
L117	010-3103-64	1.5k ohm/100MHz
L118	010-3103-64	1.5k ohm/100MHz
L119	010-3103-64	1.5k ohm/100MHz
L120	010-3103-64	1.5k ohm/100MHz
L121	010-3103-64	1.5k ohm/100MHz
L303	010-3406-66	22uH J
L602	010-3507-90	5.8uH
L603	010-3041-90	10uH
L604	010-3105-62	1k ohm/100MHz
L605	010-3105-62	1k ohm/100MHz
L606	010-3105-62	1k ohm/100MHz
L951	010-3100-68	3.3uH J
L952	010-3406-62	10uH J
L960	010-3103-64	1.5k ohm/100MHz
P300	076-3011-76	26P
P5101	076-0714-20	OUTLET SOCKET
P5301	076-0312-02	2P
Q1	190-1365-50	2SA1365 AF,AG
Q2	190-1365-50	2SA1365 AF,AG
Q3	125-2041-96	RT1N436M
Q4	125-2041-96	RT1N436M
Q101	192-6053-00	2SC6053
Q102	192-6053-00	2SC6053
Q103	192-6053-00	2SC6053
Q104	192-6053-00	2SC6053
Q105	192-6053-00	2SC6053
Q106	192-6053-00	2SC6053
Q107	125-0034-96	RT1P436M
Q109	192-6053-00	2SC6053
Q111	125-0034-96	RT1P436M
Q112	192-6053-00	2SC6053
Q631	190-1586-00	2SA1586 O,Y,G
Q632	125-2032-93	RN1303
Q633	125-2032-93	RN1303
R1	119-1021-15	1/10W 1k ohm
R2	119-1031-15	1/10W 10k ohm
R3	119-1011-15	1/10W 100 ohm
R4	119-1011-15	1/10W 100 ohm
R5	119-1031-15	1/10W 10k ohm
R6	119-2231-15	1/10W 22k ohm
R7	119-1041-15	1/10W 100k ohm
R8	119-1031-15	1/10W 10k ohm
R9	119-1031-15	1/10W 10k ohm
R10	119-2231-15	1/10W 22k ohm
R11	119-2231-15	1/10W 22k ohm
R12	119-1011-15	1/10W 100 ohm
R13	119-1011-15	1/10W 100 ohm
R14	119-1031-15	1/10W 10k ohm
R15	119-0000-05	1/10W 0 ohm JW
R16	119-2231-15	1/10W 22k ohm
R17	119-0000-05	1/10W 0 ohm JW
R18	119-1031-15	1/10W 10k ohm
R19	119-1001-15	1/10W 10 ohm
R20	119-1031-15	1/10W 10k ohm
R21	119-1031-15	1/10W 10k ohm
R22	119-1031-15	1/10W 10k ohm
R23	119-4721-15	1/10W 4.7k ohm
R24	119-1031-15	1/10W 10k ohm
R25	119-1031-15	1/10W 10k ohm
R26	119-1031-15	1/10W 10k ohm
R27	119-8221-15	1/10W 8.2k ohm
R28	119-1021-15	1/10W 1k ohm
R29	119-1021-15	1/10W 1k ohm
R30	119-8221-15	1/10W 8.2k ohm
R31	119-1031-15	1/10W 10k ohm
R32	119-1011-15	1/10W 100 ohm
R33	032-0140-51	1/10W 15k ohm F
R34	032-0140-89	1/10W 47k ohm F
R35	119-1031-15	1/10W 10k ohm
R36	032-0140-51	1/10W 15k ohm F
R37	119-1031-15	1/10W 10k ohm
R38	032-0140-89	1/10W 47k ohm F
R39	032-0140-89	1/10W 47k ohm F
R40	032-0140-51	1/10W 15k ohm F
R41	032-0140-89	1/10W 47k ohm F
R42	032-0140-51	1/10W 15k ohm F
R43	119-1011-15	1/10W 100 ohm
R44	119-1011-15	1/10W 100 ohm
R46	119-1221-15	1/10W 1.2k ohm
R47	119-0000-05	1/10W 0 ohm JW
R48	119-8221-15	1/10W 8.2k ohm
R49	119-1501-15	1/10W 15 ohm
R51	119-4721-15	1/10W 4.7k ohm
R57	119-1031-15	1/10W 10k ohm
R58	119-4721-15	1/10W 4.7k ohm
R59	119-1001-15	1/10W 10 ohm
R60	119-1011-15	1/10W 100 ohm
R61	119-1031-15	1/10W 10k ohm
R62	119-4721-15	1/10W 4.7k ohm
R63	119-1031-15	1/10W 10k ohm
R64	119-1011-15	1/10W 100 ohm
R65	119-1031-15	1/10W 10k ohm
R66	119-4721-15	1/10W 4.7k ohm
R67	119-4721-15	1/10W 4.7k ohm
R68	119-0000-05	1/10W 0 ohm JW
R69	119-1021-15	1/10W 1k ohm
R70	119-1041-15	1/10W 100k ohm
R71	119-0000-05	1/10W 0 ohm JW
R72	119-0000-05	1/10W 0 ohm JW
R73	119-1221-15	1/10W 1.2k ohm
R74	119-1241-15	1/10W 120k ohm
R75	119-4721-15	1/10W 4.7k ohm
R76	119-0000-05	1/10W 0 ohm JW
R77	119-4731-15	1/10W 47k ohm
R80	119-1031-15	1/10W 10k ohm
R81	119-0000-05	1/10W 0 ohm JW
R85	119-0000-05	1/10W 0 ohm JW
R86	119-0000-05	1/10W 0 ohm JW
R90	119-0000-05	1/10W 0 ohm JW
R91	119-0000-05	1/10W 0 ohm JW
R92	119-0000-05	1/10W 0 ohm JW
R101	119-1031-15	1/10W 10k ohm
R102	119-1031-15	1/10W 10k ohm
R103	119-1031-15	1/10W 10k ohm
R104	119-3311-15	1/10W 330 ohm
R106	119-1831-15	1/10W 18k ohm
R108	119-4731-15	1/10W 47k ohm
R109	119-2231-15	1/10W 22k ohm
R110	119-1021-15	1/10W 1k ohm
R111	119-1041-15	1/10W 100k ohm
R113	119-5611-15	1/10W 560 ohm
R115	119-5611-15	1/10W 560 ohm
R116	119-5611-15	1/10W 560 ohm
R117	119-5611-15	1/10W 560 ohm
R118	119-4731-15	1/10W 47k ohm
R119	119-2231-15	1/10W 22k ohm
R120	119-1021-15	1/10W 1k ohm
R121	119-1041-15	1/10W 100k ohm
R123	119-1831-15	1/10W 18k ohm
R125	119-1031-15	1/10W 10k ohm
R126	119-1031-15	1/10W 10k ohm
R127	119-1031-15	1/10W 10k ohm
R128	119-3311-15	1/10W 330 ohm
R131	119-1031-15	1/10W 10k ohm
R132	119-1031-15	1/10W 10k ohm
R133	119-1031-15	1/10W 10k ohm
R134	119-3311-15	1/10W 330 ohm
R135	119-1831-15	1/10W 18k ohm
R136	119-2231-15	1/10W 22k ohm
R137	119-1021-15	1/10W 1k ohm
R138	119-1041-15	1/10W 100k ohm
R139	119-4731-15	1/10W 47k ohm
R140	119-5611-15	1/10W 560 ohm
R141	119-5611-15	1/10W 560 ohm
R142	119-4731-15	1/10W 47k ohm
R143	119-2231-15	1/10W 22k ohm

REF No.	PART No.	DESCRIPTION
R144	119-1021-15	1/10W 1k ohm
R145	119-1041-15	1/10W 100k ohm
R146	119-5611-15	1/10W 560 ohm
R147	119-5611-15	1/10W 560 ohm
R148	119-1831-15	1/10W 18k ohm
R149	119-1031-15	1/10W 10k ohm
R150	119-1031-15	1/10W 10k ohm
R151	119-1031-15	1/10W 10k ohm
R152	119-3311-15	1/10W 330 ohm
R153	119-1021-15	1/10W 1k ohm
R154	119-1031-15	1/10W 10k ohm
R155	119-1031-15	1/10W 10k ohm
R156	119-1031-15	1/10W 10k ohm
R157	119-3311-15	1/10W 330 ohm
R158	119-1231-15	1/10W 12k ohm
R159	119-4731-15	1/10W 47k ohm
R160	119-2231-15	1/10W 22k ohm
R161	119-1021-15	1/10W 1k ohm
R162	119-1041-15	1/10W 100k ohm
R163	119-4731-15	1/10W 47k ohm
R164	119-2231-15	1/10W 22k ohm
R165	119-1021-15	1/10W 1k ohm
R166	119-1041-15	1/10W 100k ohm
R167	116-6801-15	1/4W 68 ohm
R168	119-1231-15	1/10W 12k ohm
R169	119-1031-15	1/10W 10k ohm
R170	119-1031-15	1/10W 10k ohm
R171	119-1031-15	1/10W 10k ohm
R172	119-3311-15	1/10W 330 ohm
R173	119-0000-05	1/10W 0 ohm JW
R175	119-1031-15	1/10W 10k ohm
R176	119-1031-15	1/10W 10k ohm
R177	119-1031-15	1/10W 10k ohm
R178	119-3311-15	1/10W 330 ohm
R179	119-1231-15	1/10W 12k ohm

REF No.	PART No.	DESCRIPTION
R180	119-4731-15	1/10W 47k ohm
R181	119-2231-15	1/10W 22k ohm
R182	119-1021-15	1/10W 1k ohm
R183	119-1041-15	1/10W 100k ohm
R187	119-4731-15	1/10W 47k ohm
R188	119-2231-15	1/10W 22k ohm
R189	119-1021-15	1/10W 1k ohm
R190	119-1041-15	1/10W 100k ohm
R192	119-1231-15	1/10W 12k ohm
R193	119-1031-15	1/10W 10k ohm
R194	119-1031-15	1/10W 10k ohm
R195	119-1031-15	1/10W 10k ohm
R196	119-3311-15	1/10W 330 ohm
R287	119-1021-15	1/10W 1k ohm
R288	119-1021-15	1/10W 1k ohm
R289	119-1021-15	1/10W 1k ohm
R290	119-1021-15	1/10W 1k ohm
R295	119-0000-05	1/10W 0 ohm JW
R296	119-0000-05	1/10W 0 ohm JW
R297	119-0000-05	1/10W 0 ohm JW
R298	119-0000-05	1/10W 0 ohm JW
R299	119-0000-05	1/10W 0 ohm JW
R301	119-0000-05	1/10W 0 ohm JW
R306	119-7501-15	1/10W 75 ohm
R307	119-7501-15	1/10W 75 ohm
R311	119-0000-05	1/10W 0 ohm JW
R312	119-4731-15	1/10W 47k ohm
R313	119-7501-15	1/10W 75 ohm
R314	119-0000-05	1/10W 0 ohm JW
R315	119-0000-05	1/10W 0 ohm JW
R320	119-0000-05	1/10W 0 ohm JW
R322	119-0000-05	1/10W 0 ohm JW
R328	119-7501-15	1/10W 75 ohm
R331	119-4731-15	1/10W 47k ohm
R333	119-0000-05	1/10W 0 ohm JW

REF No.	PART No.	DESCRIPTION
R335	119-0000-05	1/10W 0 ohm JW
R658	119-1031-15	1/10W 10k ohm
R659	119-1041-15	1/10W 100k ohm
R660	032-0164-50	0.1ohm F
R661	032-0164-50	0.1ohm F
R662	119-1051-15	1/10W 1M ohm
R663	032-0164-50	0.1ohm F
R664	032-0164-50	0.1ohm F
R665	119-3301-15	1/10W 33 ohm
R666	032-0164-50	0.1ohm F
R667	032-0164-50	0.1ohm F
R668	119-1031-15	1/10W 10k ohm
R669	032-0140-00	1/10W 56k ohm F
R670	032-0140-02	1/10W 6.2k ohm F
R671	119-1031-15	1/10W 10k ohm
R672	032-0140-53	1/10W 2.2k ohm F
R673	032-0140-62	1/10W 1k ohm F
R674	032-0140-50	1/10W 10k ohm F
R675	119-1001-15	1/10W 10 ohm
R981	119-5631-15	1/10W 56k ohm
R982	119-4731-15	1/10W 47k ohm
R983	119-8231-15	1/10W 82k ohm
R984	119-2731-15	1/10W 27k ohm
R985	119-5621-15	1/10W 5.6k ohm
R986	119-1011-15	1/10W 100 ohm
R987	119-1821-15	1/10W 1.8k ohm
R1101	119-1041-15	1/10W 100k ohm
R1102	119-1041-15	1/10W 100k ohm
R1103	119-1011-15	1/10W 100 ohm
R1212	119-0000-05	1/10W 0 ohm JW
SUP1	060-0122-91	DSP-141N-S00B
X1	061-3537-90	41.6MHz
PWB	039-3274-00	PWB(WITHOUT COMPONENT)

Main PWB(B2) section

REF No.	PART No.	DESCRIPTION
C301	042-1764-90	16V 100uF M
C312	165-4763-15	6.3V 47uF
C313	168-3342-58	0.33uF
C314	042-0423-20	10V 10uF
C315	042-0423-97	16V 10uF
C316	168-1042-78	16V 0.1uF
C319	042-0592-58	16V 10uF
C327	168-4742-78	0.47uF
C328	042-2273-25	10V 220uF M
C329	168-1042-78	16V 0.1uF
C330	166-2211-50	220pF CH
C331	043-0603-90	16V 10uF
C332	165-1063-35	16V 10uF
C333	042-2273-25	10V 220uF M
C334	042-2273-25	10V 220uF M
C335	168-4742-78	0.47uF
C336	166-1011-50	100pF CH
C337	043-0554-90	25V 10uF
C338	043-0603-90	16V 10uF
C339	166-1011-50	100pF CH
C340	043-0603-90	16V 10uF
C341	043-0603-90	16V 10uF
C342	166-5096-50	5pF CH
C343	168-1022-55	1000pF K
C344	166-1011-50	100pF CH
C345	166-1011-50	100pF CH
C346	168-1032-55	0.01uF K
C349	166-1011-50	100pF CH
C351	166-4701-50	47pF CH
C357	168-1032-55	0.01uF K
C401	168-1042-78	16V 0.1uF
C402	043-0540-00	6.3V 10uF
C403	043-0540-00	6.3V 10uF
C404	168-1042-78	16V 0.1uF
C405	168-1042-78	16V 0.1uF

REF No.	PART No.	DESCRIPTION
C406	168-1042-78	16V 0.1uF
C407	168-4722-55	4700pF K
C408	166-2211-50	220pF CH
C409	168-1042-78	16V 0.1uF
C410	043-0540-00	6.3V 10uF
C411	168-1042-78	16V 0.1uF
C412	166-1007-50	10pF CH
C413	166-1007-50	10pF CH
C414	166-1011-50	100pF CH
C415	168-1042-78	16V 0.1uF
C416	168-1042-78	16V 0.1uF
C417	168-1042-78	16V 0.1uF
C418	043-0540-00	6.3V 10uF
C419	168-1042-78	16V 0.1uF
C420	168-1042-78	16V 0.1uF
C421	168-1042-78	16V 0.1uF
C422	168-1042-78	16V 0.1uF
C423	166-1011-50	100pF CH
C424	166-1011-50	100pF CH
C425	168-1042-78	16V 0.1uF
C426	168-1042-78	16V 0.1uF
C427	168-1042-78	16V 0.1uF
C428	168-1042-78	16V 0.1uF
C429	043-0540-00	6.3V 10uF
C430	168-1042-78	16V 0.1uF
C431	043-0540-00	6.3V 10uF
C432	168-1042-78	16V 0.1uF
C433	168-1042-78	16V 0.1uF
C434	043-0540-00	6.3V 10uF
C438	168-1042-78	16V 0.1uF
C439	168-1042-78	16V 0.1uF
C440	168-1042-78	16V 0.1uF
C441	166-5601-50	56pF CH
C442	168-1042-78	16V 0.1uF
C443	166-2701-50	27pF CH

REF No.	PART No.	DESCRIPTION
C444	166-1801-50	18pF CH
C445	168-1042-78	16V 0.1uF
C446	168-1042-78	16V 0.1uF
C447	043-0540-00	6.3V 10uF
C448	168-1042-78	16V 0.1uF
C449	168-1042-78	16V 0.1uF
C450	168-1042-78	16V 0.1uF
C451	168-1042-78	16V 0.1uF
C452	168-1042-78	16V 0.1uF
C453	043-0532-50	10V 10uF
C454	043-0532-50	10V 10uF
C455	168-1042-78	16V 0.1uF
C456	166-1201-50	12pF CH
C457	168-1042-78	16V 0.1uF
C458	168-1052-78	16V 1uF
C459	168-1052-78	16V 1uF
C460	168-1052-78	16V 1uF
C461	168-1052-78	16V 1uF
C462	168-1052-78	16V 1uF
C463	168-1052-78	16V 1uF
C464	168-1052-78	16V 1uF
C465	168-1052-78	16V 1uF
C466	168-1052-78	16V 1uF
C467	168-1052-78	16V 1uF
C468	168-1042-78	16V 0.1uF
C469	168-1042-78	16V 0.1uF
C470	168-1042-78	16V 0.1uF
C471	168-1042-78	16V 0.1uF
C472	168-1022-55	1000pF K
C473	168-1042-78	16V 0.1uF
C474	168-1042-78	16V 0.1uF
C475	168-1042-78	16V 0.1uF
C476	166-9097-50	9pF CH
C501	043-0540-00	6.3V 10uF
C502	166-2201-50	22pF CH

REF No.	PART No.	DESCRIPTION
C503	166-1801-50	18pF CH
C504	168-1042-78	16V 0.1uF
C505	168-1042-78	16V 0.1uF
C506	043-0540-00	6.3V 10uF
C507	168-1042-78	16V 0.1uF
C508	043-0551-90	6.3V 4.7uF M
C509	168-1032-55	0.01uF K
C510	168-1032-55	0.01uF K
C511	168-1022-55	1000pF K
C512	168-1052-78	16V 1uF
C513	168-1042-78	16V 0.1uF
C514	168-1022-55	1000pF K
C515	165-1063-35	16V 10uF
C516	042-1596-00	5.5V 0.33F
C517	168-1052-78	16V 1uF
C518	165-4763-15	6.3V 47uF
C520	168-1042-78	16V 0.1uF
C521	166-1201-50	12pF CH
C522	166-1201-50	12pF CH
C524	042-1737-90	6.3V 1000uF M
C525	166-1011-50	100pF CH
C526	166-1011-50	100pF CH
C527	166-1011-50	100pF CH
C532	166-1011-50	100pF CH
C533	166-1011-50	100pF CH
C534	166-1011-50	100pF CH
C535	166-1011-50	100pF CH
C536	166-1011-50	100pF CH
C537	166-1011-50	100pF CH
C538	166-1011-50	100pF CH
C539	168-1042-78	16V 0.1uF
C540	168-1042-78	16V 0.1uF
C541	168-1022-55	1000pF K
C543	168-1022-55	1000pF K
C601	168-1022-55	1000pF K
C602	168-1022-55	1000pF K
C603	168-1022-55	1000pF K
C604	168-1022-55	1000pF K
C605	168-1022-55	1000pF K
C606	168-1022-55	1000pF K
C607	168-1022-55	1000pF K
C608	168-1022-55	1000pF K
C609	168-4722-55	4700pF K
C610	042-0592-58	16V 10uF
C611	168-4742-78	0.47uF
C612	168-1052-78	16V 1uF
C613	042-1545-00	16V 2200uF
C616	172-2241-11	0.22uF
C617	042-1545-00	16V 2200uF
C618	172-2241-11	0.22uF
C619	042-0627-90	16V 100uF
C620	168-1042-78	16V 0.1uF
C622	168-1042-78	16V 0.1uF
C623	168-1032-55	0.01uF K
C625	165-4763-35	16V 47uF
C626	168-1042-78	16V 0.1uF
C627	165-4763-35	16V 47uF
C628	168-1042-78	16V 0.1uF
C629	043-0264-65	0.047uF
C630	165-3363-45	25V 33uF
C631	042-1736-90	16V 470uF M
C632	042-1736-90	16V 470uF M
C633	042-1764-90	16V 100uF M
C634	042-0595-84	10V 100uF
C635	165-2263-35	16V 22uF
C636	168-4732-78	0.047uF K
C637	168-4742-78	0.47uF
C638	168-4742-78	0.47uF
C640	168-1052-78	16V 1uF
C651	168-4742-78	0.47uF
C652	168-4742-78	0.47uF
C653	168-4742-78	0.47uF
C654	168-4742-78	0.47uF
C665	168-4742-78	0.47uF

REF No.	PART No.	DESCRIPTION
C666	168-4742-78	0.47uF
C667	166-6811-50	680pF
C668	166-6811-50	680pF
C669	043-0603-90	16V 10uF
C670	043-0603-90	16V 10uF
C671	043-0264-65	0.047uF
C672	165-1063-35	16V 10uF
C673	165-1063-35	16V 10uF
C674	168-4742-78	0.47uF
C675	168-4742-78	0.47uF
C676	166-1011-50	100pF CH
C678	043-0603-90	16V 10uF
C679	043-0603-90	16V 10uF
C696	043-0603-90	16V 10uF
C1001	166-8097-50	8pF C CH
C1002	166-8097-50	8pF C CH
C1004	168-1042-78	16V 0.1uF
C1005	168-1042-78	16V 0.1uF
C1006	168-1042-78	16V 0.1uF
C1007	168-1042-78	16V 0.1uF
C1008	168-1042-78	16V 0.1uF
C1009	168-1042-78	16V 0.1uF
C1010	168-1042-78	16V 0.1uF
C1011	043-0559-90	6.3V 22uF
C1012	168-1042-78	16V 0.1uF
C1013	168-1042-78	16V 0.1uF
C1014	168-1042-78	16V 0.1uF
C1015	168-1042-78	16V 0.1uF
C1016	168-1042-78	16V 0.1uF
C1018	043-0559-90	6.3V 22uF
C1019	168-1042-78	16V 0.1uF
C1027	166-1011-50	100pF CH
C1028	166-1011-50	100pF CH
C1029	166-1011-50	100pF CH
C5519	165-2263-35	16V 22uF
C5521	168-1042-78	16V 0.1uF
C5614	168-1042-78	16V 0.1uF
C5615	042-0627-90	16V 100uF
C5621	168-1042-78	16V 0.1uF
C5638	168-1042-78	16V 0.1uF
C5639	165-1073-35	16V 100uF
C5674	168-1042-78	16V 0.1uF
CCT401	050-0140-75	1/32W 330 ohm X4J
CCT402	050-0140-75	1/32W 330 ohm X4J
CCT403	050-0140-75	1/32W 330 ohm X4J
CCT404	050-0140-75	1/32W 330 ohm X4J
CCT405	050-0140-63	1/32W 47k ohm x4J
CCT406	050-0140-63	1/32W 47k ohm x4J
CCT407	050-0140-75	1/32W 330 ohm X4J
CCT408	050-0140-75	1/32W 330 ohm X4J
CCT409	050-0140-75	1/32W 330 ohm X4J
CCT410	050-0140-75	1/32W 330 ohm X4J
CCT411	050-0140-75	1/32W 330 ohm X4J
CCT412	050-0140-75	1/32W 330 ohm X4J
CCT413	050-0140-63	1/32W 47k ohm x4J
CCT414	050-0140-63	1/32W 47k ohm x4J
CCT501	050-0140-52	1/32W 100 ohm x4J
D102	001-1310-00	KDS160-RTK
D103	001-1310-00	KDS160-RTK
D104	001-0529-44	MA8082-M
D306	001-2620-90	RB060L-40
D401	001-1305-90	DAN217U-T106
D402	001-1305-90	DAN217U-T106
D403	001-1305-90	DAN217U-T106
D404	001-1305-90	DAN217U-T106
D405	001-1305-90	DAN217U-T106
D515	001-1310-00	KDS160-RTK
D519	001-0529-43	MA8082-L
D602	001-1310-00	KDS160-RTK
D603	001-1310-00	KDS160-RTK
D604	001-4311-00	ST70-27F-7072
D606	001-1310-00	KDS160-RTK
D607	001-2403-90	M1F60
D608	001-1310-00	KDS160-RTK

REF No.	PART No.	DESCRIPTION
D609	001-1310-00	KDS160-RTK
D610	001-1310-00	KDS160-RTK
D611	001-2403-90	M1F60
D612	001-1310-00	KDS160-RTK
D613	001-2403-90	M1F60
D614	001-1310-00	KDS160-RTK
D615	001-0529-26	MA8047-M
D616	001-2403-90	M1F60
D617	001-2403-90	M1F60
D618	001-1310-00	KDS160-RTK
D619	001-2403-90	M1F60
D620	001-0504-47	HZS9 B3L
D623	001-2403-90	M1F60
D628	001-2620-90	RB060L-40
D629	001-2620-90	RB060L-40
D5516	001-4313-50	HZU6A2L
D5606	001-1310-00	KDS160-RTK
D5607	001-0504-49	HZS9 C3L
D5622	001-0584-23	MA8075
IC302	051-3513-90	PQ070XH02ZPH
IC304	051-3540-90	LT3684EMSE
IC401	051-6456-00	YGV629-VZ
IC402	052-7079-30	TC58FVM5B3AFTG65
IC404	051-7269-08	SN74AHC2G53HDCTR
IC405	051-7275-08	TC7W32FU TE12L
IC406	051-7221-18	TC7SH04FU
IC407	051-7221-18	TC7SH04FU
IC408	051-5336-90	MM1227XFBE
IC409	051-7275-08	TC7W32FU TE12L
IC410	051-7221-18	TC7SH04FU
IC411	051-5342-90	NJM2524V
IC503	052-7084-40	uPD70F3348GJ-UEN-A
IC504	051-5440-08	S-80931CNMC-G81
IC505	051-3406-90	NJM2078M
IC506	051-5410-18	S-80820CNMC-8BF
IC507	051-9402-48	S-93C56BROI-J8T1G
IC601	051-2060-00	LA47201-N-E
IC602	051-3335-90	AN77L04M
IC603	051-1905-93	AN77L06M
IC605	051-6600-90	LA2335M
IC610	051-3540-90	LT3684EMSE
IC611	051-3540-90	LT3684EMSE
IC1001	051-6926-90	BD2051AFJ-TR
IC1002	051-6930-90	F2602E-01-TR
IC5607	051-6100-90	BD6221F-E2
J301	074-2241-80	30P
J401	074-1231-08	8P MIN
J503	074-2001-70	20P
J601	074-4030-00	18P
J602	074-1194-00	13P CE-NET
J5201	074-2233-60	SOCKET(60P)
J5605	074-3014-82	32P
L301	010-3103-50	1500 ohm/100MHz
L302	010-3103-50	1500 ohm/100MHz
L304	010-3103-50	1500 ohm/100MHz
L306	010-3104-50	30 ohm/100MHz
L307	010-3104-50	30 ohm/100MHz
L308	010-3104-50	30 ohm/100MHz
L309	010-3104-50	30 ohm/100MHz
L310	010-3057-93	4.2uH
L311	010-3104-50	30 ohm/100MHz
L312	010-3104-50	30 ohm/100MHz
L313	010-3103-50	1500 ohm/100MHz
L401	010-3104-50	30 ohm/100MHz
L402	010-2279-50	4.7uH
L403	010-3104-50	30 ohm/100MHz
L404	010-2279-50	4.7uH
L405	010-3104-50	30 ohm/100MHz
L407	010-3104-50	30 ohm/100MHz
L408	010-3104-50	30 ohm/100MHz
L501	010-2279-50	4.7uH
L502	010-2279-50	4.7uH
L601	010-8020-02	200uH
L602	010-6027-03	22uH

REF No.	PART No.	DESCRIPTION
L604	010-3104-50	30 ohm/100MHz
L605	010-3104-50	30 ohm/100MHz
L606	010-3057-94	5.3uH
L607	010-3057-94	5.3uH
P504	076-0478-57	7P
P505	076-0478-57	7P
P601	076-0349-02	2P
P1001	076-0502-55	5P
P5001	076-3006-58	8P
P5604	076-3011-82	32P
Q108	125-2041-96	RT1N436M
Q110	192-4155-49	2SC4155A R,S
Q113	125-2041-96	RT1N436M
Q114	192-4155-49	2SC4155A R,S
Q301	190-2071-00	2SA2071 T100
Q302	125-2041-96	RT1N436M
Q303	190-2071-00	2SA2071 T100
Q304	125-2041-96	RT1N436M
Q305	190-1365-50	2SA1365 AF,AG
Q306	125-2041-96	RT1N436M
Q307	190-2071-00	2SA2071 T100
Q308	125-2041-96	RT1N436M
Q401	125-9025-90	HN1C01FU-TE85N
Q402	125-2041-96	RT1N436M
Q403	125-2041-96	RT1N436M
Q404	125-2041-96	RT1N436M
Q501	192-4155-49	2SC4155A R,S
Q502	192-4155-49	2SC4155A R,S
Q503	192-4155-49	2SC4155A R,S
Q504	192-4155-49	2SC4155A R,S
Q505	125-3014-90	ISA1602AM1 E,F
Q507	125-2041-92	RT1N141M
Q511	125-2041-96	RT1N436M
Q512	125-0034-93	RT1P241M
Q513	125-2041-96	RT1N436M
Q601	190-2071-00	2SA2071 T100
Q604	125-3014-90	ISA1602AM1 E,F
Q605	192-4155-49	2SC4155A R,S
Q607	192-4155-49	2SC4155A R,S
Q608	190-1365-50	2SA1365 AF,AG
Q609	101-1018-30	2SB1018A O,Y
Q610	131-1260-00	2SB1260
Q611	190-1365-50	2SA1365 AF,AG
Q612	131-1260-00	2SB1260
Q613	125-2041-96	RT1N436M
Q614	125-3014-90	ISA1602AM1 E,F
Q615	125-2041-93	RT1N241M
Q616	125-2041-96	RT1N436M
Q617	125-2041-96	RT1N436M
Q618	192-4155-49	2SC4155A R,S
Q619	192-4155-49	2SC4155A R,S
Q620	102-3420-50	2SC3420 GR,BL
Q621	125-3014-90	ISA1602AM1 E,F
Q622	198-0302-50	2SK302 Y,GR
Q623	125-2041-96	RT1N436M
Q627	125-2041-96	RT1N436M
Q634	190-2071-00	2SA2071 T100
Q1001	190-1365-50	2SA1365 AF,AG
Q1002	125-2041-93	RT1N241M
Q5504	125-0034-93	RT1P241M
Q5506	192-4155-49	2SC4155A R,S
Q5512	125-2041-96	RT1N436M
Q5513	125-0034-93	RT1P241M
Q5602	190-1365-50	2SA1365 AF,AG
Q5603	125-4014-90	KTC2020D
Q5606	125-2041-96	RT1N436M
R173	119-1021-15	1/10W 1k ohm
R174	119-8221-15	1/10W 8.2k ohm
R184	119-1021-15	1/10W 1k ohm
R185	119-2231-15	1/10W 22k ohm
R186	119-1021-15	1/10W 1k ohm
R191	119-8221-15	1/10W 8.2k ohm
R197	119-1021-15	1/10W 1k ohm
R198	119-2231-15	1/10W 22k ohm

REF No.	PART No.	DESCRIPTION
R301	119-1031-15	1/10W 10k ohm
R302	116-3311-15	1/4W 330 ohm
R303	116-3311-15	1/4W 330 ohm
R305	119-1031-15	1/10W 10k ohm
R308	119-1011-15	1/10W 100 ohm
R316	032-0140-61	1/10W 3k ohm F
R318	032-0140-15	1/10W 6.8k ohm F
R319	119-1031-15	1/10W 10k ohm
R320	119-1021-15	1/10W 1k ohm
R322	119-5611-15	1/10W 560 ohm
R334	119-1031-15	1/10W 10k ohm
R335	116-1211-15	1/4W 120 ohm
R336	116-1211-15	1/4W 120 ohm
R337	119-3931-15	1/10W 39k ohm
R338	032-0140-20	1/10W 62k ohm F
R339	119-0000-05	1/10W 0 ohm JW
R340	032-0140-51	1/10W 15k ohm F
R341	032-0140-53	1/10W 2.2k ohm F
R343	032-0140-26	1/10W 330k ohm
R344	119-0000-05	1/10W 0 ohm JW
R348	119-0000-05	1/10W 0 ohm JW
R401	119-4731-15	1/10W 47k ohm
R403	119-4731-15	1/10W 47k ohm
R404	119-4731-15	1/10W 47k ohm
R405	119-2721-15	1/10W 2.7k ohm
R406	119-2231-15	1/10W 22k ohm
R407	119-2231-15	1/10W 22k ohm
R408	119-2231-15	1/10W 22k ohm
R409	119-2231-15	1/10W 22k ohm
R410	119-1031-15	1/10W 10k ohm
R411	119-1051-15	1/10W 1M ohm
R412	119-2211-15	1/10W 220 ohm
R413	119-4731-15	1/10W 47k ohm
R414	119-4731-15	1/10W 47k ohm
R415	119-4731-15	1/10W 47k ohm
R417	119-3311-15	1/10W 330 ohm
R419	119-3311-15	1/10W 330 ohm
R420	119-3311-15	1/10W 330 ohm
R421	032-0140-72	1/10W 470 ohm F
R422	119-4731-15	1/10W 47k ohm
R423	119-4731-15	1/10W 47k ohm
R424	119-4731-15	1/10W 47k ohm
R425	119-2211-15	1/10W 220 ohm
R426	119-2211-15	1/10W 220 ohm
R427	119-4731-15	1/10W 47k ohm
R428	032-0140-33	1/10W 120 ohm F
R429	032-0140-33	1/10W 120 ohm F
R430	119-1031-15	1/10W 10k ohm
R431	119-1031-15	1/10W 10k ohm
R435	119-4731-15	1/10W 47k ohm
R436	119-0000-05	1/10W 0 ohm JW
R437	119-1011-15	1/10W 100 ohm
R438	119-2221-15	1/10W 2.2k ohm
R439	119-1021-15	1/10W 1k ohm
R440	119-2221-15	1/10W 2.2k ohm
R441	119-2201-15	1/10W 22 ohm
R443	119-7501-15	1/10W 75 ohm
R444	119-7501-15	1/10W 75 ohm
R445	119-7501-15	1/10W 75 ohm
R446	119-7501-15	1/10W 75 ohm
R447	032-0140-12	1/10W 75 ohm F
R448	032-0140-12	1/10W 75 ohm F
R449	032-0140-12	1/10W 75 ohm F
R450	119-1011-15	1/10W 100 ohm
R451	119-1011-15	1/10W 100 ohm
R452	119-1011-15	1/10W 100 ohm
R453	119-0000-05	1/10W 0 ohm JW
R454	119-0000-05	1/10W 0 ohm JW
R456	119-1011-15	1/10W 100 ohm
R501	119-0000-05	1/10W 0 ohm JW
R512	119-1221-15	1/10W 1.2k ohm
R513	119-1031-15	1/10W 10k ohm
R514	119-1041-15	1/10W 100k ohm
R515	119-2231-15	1/10W 22k ohm

REF No.	PART No.	DESCRIPTION
R516	119-1031-15	1/10W 10k ohm
R517	119-1031-15	1/10W 10k ohm
R518	119-1011-15	1/10W 100 ohm
R519	119-4711-15	1/10W 470 ohm
R520	119-1041-15	1/10W 100k ohm
R521	119-1031-15	1/10W 10k ohm
R522	119-1031-15	1/10W 10k ohm
R523	119-4721-15	1/10W 4.7k ohm
R524	032-0140-16	1/10W 180k ohm F
R525	032-0140-03	1/10W 220k ohm F
R526	119-4741-15	1/10W 470k ohm
R528	119-1041-15	1/10W 100k ohm
R529	119-1041-15	1/10W 100k ohm
R530	119-1041-15	1/10W 100k ohm
R531	119-1031-15	1/10W 10k ohm
R532	119-0000-05	1/10W 0 ohm JW
R533	119-1031-15	1/10W 10k ohm
R534	119-1031-15	1/10W 10k ohm
R535	032-0140-03	1/10W 220k ohm F
R536	119-1031-15	1/10W 10k ohm
R537	119-1011-15	1/10W 100 ohm
R539	119-1041-15	1/10W 100k ohm
R540	119-1051-15	1/10W 1M ohm
R541	119-1011-15	1/10W 100 ohm
R542	032-0140-67	1/10W 3.3k ohm F
R543	032-0140-52	1/10W 33k ohm F
R544	119-1031-15	1/10W 10k ohm
R545	119-1031-15	1/10W 10k ohm
R546	032-0140-66	1/10W 220 ohm F
R547	032-0140-56	1/10W 12k ohm F
R548	119-0000-05	1/10W 0 ohm JW
R549	119-1041-15	1/10W 100k ohm
R550	119-1031-15	1/10W 10k ohm
R551	119-1031-15	1/10W 10k ohm
R555	119-1031-15	1/10W 10k ohm
R556	119-1021-15	1/10W 1k ohm
R557	119-1031-15	1/10W 10k ohm
R558	119-1041-15	1/10W 100k ohm
R559	119-4721-15	1/10W 4.7k ohm
R560	119-1031-15	1/10W 10k ohm
R561	119-1031-15	1/10W 10k ohm
R562	119-1031-15	1/10W 10k ohm
R564	119-1021-15	1/10W 1k ohm
R565	119-1031-15	1/10W 10k ohm
R566	119-0000-05	1/10W 0 ohm JW
R567	119-1041-15	1/10W 100k ohm
R568	119-1031-15	1/10W 10k ohm
R569	119-1031-15	1/10W 10k ohm
R570	119-4731-15	1/10W 47k ohm
R571	119-1031-15	1/10W 10k ohm
R574	119-1031-15	1/10W 10k ohm
R575	119-1031-15	1/10W 10k ohm
R581	119-1021-15	1/10W 1k ohm
R583	119-1031-15	1/10W 10k ohm
R584	119-0000-05	1/10W 0 ohm JW
R587	119-5621-15	1/10W 5.6k ohm
R588	119-1011-15	1/10W 100 ohm
R589	119-1011-15	1/10W 100 ohm
R590	119-2231-15	1/10W 22k ohm
R591	119-1011-15	1/10W 100 ohm
R598	119-0000-05	1/10W 0 ohm JW
R599	119-1031-15	1/10W 10k ohm
R601	119-4731-15	1/10W 47k ohm
R603	119-1221-15	1/10W 1.2k ohm
R604	119-1231-15	1/10W 12k ohm
R605	119-1031-15	1/10W 10k ohm
R607	119-4731-15	1/10W 47k ohm
R609	032-0140-50	1/10W 10k ohm F
R610	119-4731-15	1/10W 47k ohm
R611	119-1031-15	1/10W 10k ohm
R612	119-2231-15	1/10W 22k ohm
R613	119-5611-15	1/10W 560 ohm
R614	119-4731-15	1/10W 47k ohm
R615	116-1591-15	1/4W 1.5 ohm

REF No.	PART No.	DESCRIPTION
R616	116-1591-15	1/4W 1.5 ohm
R617	119-1031-15	1/10W 10k ohm
R618	119-1031-15	1/10W 10k ohm
R619	116-1591-15	1/4W 1.5 ohm
R620	116-1591-15	1/4W 1.5 ohm
R622	119-1021-15	1/10W 1k ohm
R623	119-1031-15	1/10W 10k ohm
R624	119-1031-15	1/10W 10k ohm
R626	116-1221-15	1/4W 1.2k ohm
R628	119-2201-15	1/10W 22 ohm
R630	116-1221-15	1/4W 1.2k ohm
R631	119-3321-15	1/10W 3.3k ohm
R632	119-1031-15	1/10W 10k ohm
R633	119-4721-15	1/10W 4.7k ohm
R634	119-4721-15	1/10W 4.7k ohm
R635	119-4731-15	1/10W 47k ohm
R636	119-4721-15	1/10W 4.7k ohm
R637	116-1521-15	1/4W 1.5k ohm
R638	119-3321-15	1/10W 3.3k ohm
R639	119-2231-15	1/10W 22k ohm
R640	119-4731-15	1/10W 47k ohm
R641	119-1031-15	1/10W 10k ohm
R642	119-1011-15	1/10W 100 ohm
R643	119-4721-15	1/10W 4.7k ohm
R644	119-3321-15	1/10W 3.3k ohm
R647	116-6801-15	1/4W 68 ohm
R648	116-1501-15	1/4W 15 ohm
R649	116-1501-15	1/4W 15 ohm
R650	116-1501-15	1/4W 15 ohm
R651	116-2201-15	1/4W 22 ohm

REF No.	PART No.	DESCRIPTION
R652	116-2201-15	1/4W 22 ohm
R653	116-2201-15	1/4W 22 ohm
R654	116-2201-15	1/4W 22 ohm
R677	119-1531-15	1/10W 15k ohm
R678	119-1531-15	1/10W 15k ohm
R679	032-0140-22	1/10W 68k ohm F
R680	032-0140-31	1/10W 200k ohm G
R681	032-0140-22	1/10W 68k ohm F
R682	032-0140-31	1/10W 200k ohm G
R683	032-0140-51	1/10W 15k ohm F
R684	032-0140-51	1/10W 15k ohm F
R685	119-0000-05	1/10W 0 ohm JW
R686	032-0140-50	1/10W 10k ohm F
R687	119-2201-15	1/10W 22 ohm
R689	119-1211-15	1/10W 120 ohm
R690	119-1211-15	1/10W 120 ohm
R1002	119-1011-15	1/10W 100 ohm
R1003	119-1011-15	1/10W 100 ohm
R1004	119-1011-15	1/10W 100 ohm
R1005	116-1061-15	1/4W 10M ohm
R1006	119-1031-15	1/10W 10k ohm
R1007	119-1021-15	1/10W 1k ohm
R1008	119-1011-15	1/10W 100 ohm
R1009	119-1011-15	1/10W 100 ohm
R1010	119-1041-15	1/10W 100k ohm
R1011	119-1041-15	1/10W 100k ohm
R1012	119-1021-15	1/10W 1k ohm
R1013	119-1021-15	1/10W 1k ohm
R1015	119-2231-15	1/10W 22k ohm
R1016	119-2231-15	1/10W 22k ohm

REF No.	PART No.	DESCRIPTION
R1017	119-0000-05	1/10W 0 ohm JW
R1018	119-0000-05	1/10W 0 ohm JW
R1019	119-0000-05	1/10W 0 ohm JW
R1020	119-0000-05	1/10W 0 ohm JW
R1021	119-0000-05	1/10W 0 ohm JW
R1026	119-1031-15	1/10W 10k ohm
R1031	119-1041-15	1/10W 100k ohm
R1032	119-1041-15	1/10W 100k ohm
R1033	119-3331-15	1/10W 33k ohm
R1034	119-1031-15	1/10W 10k ohm
R1037	119-0000-05	1/10W 0 ohm JW
R1038	119-0000-05	1/10W 0 ohm JW
R5571	119-2241-15	1/10W 220k ohm
R5572	119-1531-15	1/10W 15k ohm
R5576	119-4731-15	1/10W 47k ohm
R5604	119-1031-15	1/10W 10k ohm
R5606	116-2211-15	1/4W 220 ohm
R5608	119-2721-15	1/10W 2.7k ohm
R5627	119-4711-15	1/10W 470 ohm
TH501	002-0315-00	TN10-3U153JT
X401	061-3566-90	9.708041MHz
X501	061-3560-90	3.145728MHz AT-41 CD2
X502	061-3522-90	32.768KHz
X503	060-0100-71	HAS-RP2-14-41-11
X1001	061-3563-90	45.1584MHz
PWB	039-3271-01	PWB(WITHOUT COMPONENT)

LCD PWB(B3) section

REF No.	PART No.	DESCRIPTION
ANT901	092-2203-00	ANT-RECEPT
C701	168-1042-78	16V 0.1uF
C703	168-1042-78	16V 0.1uF
C704	168-1042-78	16V 0.1uF
C705	168-1042-78	16V 0.1uF
C706	168-1022-55	1000pF K
C707	168-1022-55	1000pF K
C708	168-1022-55	1000pF K
C709	168-1022-55	1000pF K
C710	168-1042-78	16V 0.1uF
C711	166-4711-50	470pF CH
C712	166-4711-50	470pF CH
C713	166-4711-50	470pF CH
C714	166-4711-50	470pF CH
C715	042-1727-90	16V 33uF TAN
C716	042-1727-90	16V 33uF TAN
C717	042-1727-90	16V 33uF TAN
C718	166-6097-50	6pF CH
C719	166-6097-50	6pF CH
C720	168-1022-55	1000pF K
C721	043-0603-90	16V 10uF
C722	168-1022-55	1000pF K
C723	166-1011-50	100pF CH
C724	166-1011-50	100pF CH
C751	042-0630-50	16V 100uF
C752	168-1042-78	16V 0.1uF
C753	042-0636-51	16V 47uF
C754	168-1042-78	16V 0.1uF
C755	042-0423-97	16V 10uF
C756	168-1042-78	16V 0.1uF
C757	168-1022-55	1000pF K
C758	168-1032-55	0.01uF K
C759	166-1811-50	180pF CH
C760	168-4722-55	4700pF K
C762	178-2255-79	2.2uF
C763	168-6832-78	0.068uF K
C764	178-2255-79	2.2uF
C765	168-2232-55	0.022uF K
C766	043-0567-90	25V 22uF
C767	043-0567-90	25V 22uF

REF No.	PART No.	DESCRIPTION
C768	168-1032-55	0.01uF K
C769	043-0567-90	25V 22uF
C770	168-1032-55	0.01uF K
C771	043-0549-50	3KV 10PF
C772	166-1821-50	1800pF CH
C801	168-6842-78	0.68uF K
C802	043-0552-90	6.3V 47uF M
C803	043-0552-90	6.3V 47uF M
C804	042-1727-90	16V 33uF TAN
C805	042-1727-90	16V 33uF TAN
C806	168-1032-55	0.01uF K
C807	043-0542-00	25V 4.7uF
C808	168-1032-55	0.01uF K
C809	043-0542-00	25V 4.7uF
C810	168-1032-55	0.01uF K
C811	043-0542-00	25V 4.7uF
C812	043-0552-90	6.3V 47uF M
C813	168-1032-55	0.01uF K
C814	043-0552-90	6.3V 47uF M
C815	043-0540-00	6.3V 10uF
C816	168-1032-55	0.01uF K
C817	168-1032-55	0.01uF K
C818	043-0540-00	6.3V 10uF
C819	166-2201-50	22pF CH
C820	043-0605-90	10V 2.2uF
C821	168-1032-55	0.01uF K
C822	043-0551-90	6.3V 4.7uF M
C823	168-1032-55	0.01uF K
C824	168-4742-78	0.47uF
C825	166-1011-50	100pF CH
C826	166-1011-50	100pF CH
C827	168-1032-55	0.01uF K
C828	168-1032-55	0.01uF K
C829	168-1032-55	0.01uF K
C830	168-1052-78	16V 1uF
C831	042-1727-90	16V 33uF TAN
C832	166-1011-50	100pF CH
C833	168-1032-55	0.01uF K
C834	042-0403-57	35V 10uF TAN
C835	168-1032-55	0.01uF K

REF No.	PART No.	DESCRIPTION
C836	168-1052-78	16V 1uF
C837	043-0551-90	6.3V 4.7uF M
C838	168-1032-55	0.01uF K
C839	043-0551-90	6.3V 4.7uF M
C840	168-1052-78	16V 1uF
C841	042-0403-57	35V 10uF TAN
C842	168-1032-55	0.01uF K
C843	043-0551-90	6.3V 4.7uF M
C844	043-0605-90	10V 2.2uF
C845	043-0540-00	6.3V 10uF
C846	168-1042-78	16V 0.1uF
C847	042-0423-20	10V 10uF
C848	168-1042-78	16V 0.1uF
C849	043-0551-90	6.3V 4.7uF M
C850	168-1042-78	16V 0.1uF
C851	043-0540-00	6.3V 10uF
C852	168-1032-55	0.01uF K
C853	042-0403-57	35V 10uF TAN
C854	168-1032-55	0.01uF K
C855	168-1032-55	0.01uF K
C856	168-1032-55	0.01uF K
C857	042-1727-90	16V 33uF TAN
C858	042-0423-20	10V 10uF
C859	042-0397-53	25V 0.47uF TAN
C860	042-0397-53	25V 0.47uF TAN
C861	043-0552-90	6.3V 47uF M
C862	042-1727-90	16V 33uF TAN
C863	043-0542-00	25V 4.7uF
C864	168-1032-55	0.01uF K
C866	168-1032-55	0.01uF K
C867	042-0423-97	16V 10uF
C868	168-1042-78	16V 0.1uF
C869	166-1007-50	10pF CH
C870	168-1052-78	16V 1uF
C871	043-0551-90	6.3V 4.7uF M
C872	168-1032-55	0.01uF K
C873	166-5096-50	5pF CH
C874	168-1042-78	16V 0.1uF
C902	042-0423-97	16V 10uF
C903	166-1011-50	100pF CH

REF No.	PART No.	DESCRIPTION
C904	166-1011-50	100pF CH
C905	168-1042-78	16V 0.1uF
C906	166-1011-50	100pF CH
C907	168-1042-78	16V 0.1uF
C908	168-1042-78	16V 0.1uF
C909	168-1042-78	16V 0.1uF
C910	168-1042-78	16V 0.1uF
C911	042-0423-20	10V 10uF
C912	168-1042-78	16V 0.1uF
C913	168-6832-78	0.068uF K
C914	168-1042-78	16V 0.1uF
C915	168-1052-78	16V 1uF
C916	168-1052-78	16V 1uF
C917	043-0552-90	6.3V 47uF M
C918	168-1052-78	16V 1uF
C919	166-1221-50	1200pF CH
C921	042-0423-97	16V 10uF
C922	042-0423-97	16V 10uF
C923	168-1042-78	16V 0.1uF
C924	168-4732-78	0.047uF K
C925	168-1042-78	16V 0.1uF
C926	166-1011-50	100pF CH
C927	166-1011-50	100pF CH
C928	042-0423-97	16V 10uF
C929	042-0423-97	16V 10uF
C930	168-1052-78	16V 1uF
C931	168-1052-78	16V 1uF
C932	166-4711-50	470pF CH
C933	166-4711-50	470pF CH
C934	166-4711-50	470pF CH
C935	166-4711-50	470pF CH
C936	043-0603-90	16V 10uF
C937	042-0423-97	16V 10uF
C938	168-1042-78	16V 0.1uF
C939	166-2211-50	220pF CH
C940	168-1042-78	16V 0.1uF
C941	168-1042-78	16V 0.1uF
C942	043-0605-90	10V 2.2uF
C943	168-1042-78	16V 0.1uF
C944	043-0540-00	6.3V 10uF
C945	043-0540-00	6.3V 10uF
C946	043-0603-90	16V 10uF
C947	168-1032-55	0.01uF K
C950	166-1011-50	100pF CH
C955	042-0423-97	16V 10uF
C956	042-0423-97	16V 10uF
C957	042-0423-97	16V 10uF
C961	168-1032-55	0.01uF K
C962	168-1042-78	16V 0.1uF
C965	043-0603-90	16V 10uF
C966	168-1042-78	16V 0.1uF
C970	043-0552-90	6.3V 47uF M
C971	168-1032-55	0.01uF K
C972	168-1032-55	0.01uF K
C973	168-1032-55	0.01uF K
C974	043-0552-90	6.3V 47uF M
C975	043-0603-90	16V 10uF
C976	042-0416-54	16V 10uF M TAN
C977	168-1042-78	16V 0.1uF
C978	043-0552-90	6.3V 47uF M
C979	043-0552-90	6.3V 47uF M
C980	042-1764-90	16V 100uF M
C981	168-1032-55	0.01uF K
CCT901	050-0140-58	1/32W 470 ohm x4J
D702	001-1310-00	KDS160-RTK
D707	001-0367-91	1SS226
D710	001-0367-91	1SS226
D712	001-0367-91	1SS226
D714	001-0367-91	1SS226
D715	001-1310-00	KDS160-RTK
D716	001-1310-00	KDS160-RTK
D751	001-0529-29	MA8051-M
D753	001-1315-90	HSM123TL-E
D755	001-1315-90	HSM123TL-E

REF No.	PART No.	DESCRIPTION
D801	001-4317-08	015AZ2.2
D802	001-2633-90	1SS388-TPL3,F
D901	001-2403-90	M1F60
F751	060-8058-92	1.0A ERBSE1R00U
IC701	052-7089-00	M30624MGP-E44GP
IC702	051-9429-90	24LC256I-SN
IC703	051-5459-90	BD4836G-TR
IC751	051-3925-90	OZ9910ISN-T2
IC752	125-9023-90	TPCF8402TE85L,F
IC753	125-9023-90	TPCF8402TE85L,F
IC801	051-3389-90	PQ1M335M2SPQ
IC802	125-8023-90	SSM5H01TU
IC803	125-7010-90	SSM5G01TU
IC804	125-8023-90	SSM5H01TU
IC805	051-1407-90	NJM4556M
IC806	051-6098-00	AUO-021B
IC809	051-7281-38	TC7SH14FUTE85L,F
IC901	060-8086-90	UGZZ5-618A
IC902	051-6524-80	AK2301BX
IC903	051-6737-90	AK4386VT-E2
IC904	051-3057-90	BA4558RFV
IC905	051-3057-90	BA4558RFV
IC906	051-3389-90	PQ1M335M2SPQ
IC907	051-7106-90	CD4052B-PWR
IC908	051-3040-90	NJM2125F
J701	074-2233-60	SOCKET(60P)
J702	074-2219-54	4P
J704	074-2225-66	16P
J705	074-2225-66	16P
J801	074-2226-80	SOCKET(30P)
L701	010-2279-50	4.7uH
L751	010-3059-90	200 ohm FILTER
L801	010-3505-90	22uH
L802	010-3505-90	22uH
L803	010-3505-90	22uH
L804	010-3506-90	47uH
L805	010-3506-90	47uH
L806	010-3506-90	47uH
L807	010-3506-90	47uH
L808	010-3506-90	47uH
L809	010-3506-90	47uH
L810	010-3407-68	33uH J
L901	010-3104-54	600 ohm/100MHz
L902	010-3104-54	600 ohm/100MHz
L903	010-3104-54	600 ohm/100MHz
L904	010-3104-54	600 ohm/100MHz
L905	010-3104-54	600 ohm/100MHz
L906	010-3104-54	600 ohm/100MHz
L907	010-3104-54	600 ohm/100MHz
L908	010-3104-54	600 ohm/100MHz
L909	010-3104-54	600 ohm/100MHz
L910	010-2198-56	2.2uH
L911	010-3104-50	30 ohm/100MHz
L914	010-3100-68	3.3uH J
L915	010-2198-59	4.7uH
L916	010-2198-59	4.7uH
L917	010-3406-62	10uH J
P751	076-0529-02	2P
Q701	125-2199-95	KRC105S-RTK
Q702	125-2199-95	KRC105S-RTK
Q703	125-0199-95	KRA105S-RTK
Q704	125-0199-95	KRA105S-RTK
Q751	125-0025-92	RN2302
Q752	125-2032-92	RN1302
Q804	198-0302-00	2SK302
Q901	125-9017-92	UMD3N-TR
Q902	198-3018-00	2SK3018
Q903	198-3018-00	2SK3018
Q904	125-9017-92	UMD3N-TR
Q905	125-2041-92	RT1N141M
Q906	125-2041-92	RT1N141M
Q907	125-2041-92	RT1N141M
Q908	125-2041-92	RT1N141M
Q909	125-2041-92	RT1N141M

REF No.	PART No.	DESCRIPTION
Q912	125-4012-90	KTD1304
Q913	125-4012-90	KTD1304
Q915	125-2041-96	RT1N436M
Q916	125-0034-96	RT1P436M
Q921	125-2041-93	RT1N241M
Q922	125-2041-93	RT1N241M
R701	119-0000-05	1/10W 0 ohm JW
R702	119-1031-15	1/10W 10k ohm
R703	119-0000-05	1/10W 0 ohm JW
R704	119-1011-15	1/10W 100 ohm
R705	119-1011-15	1/10W 100 ohm
R706	119-3321-15	1/10W 3.3k ohm
R707	119-4731-15	1/10W 47k ohm
R708	119-2211-15	1/10W 220 ohm
R709	119-1031-15	1/10W 10k ohm
R711	119-4731-15	1/10W 47k ohm
R712	119-4731-15	1/10W 47k ohm
R713	119-4731-15	1/10W 47k ohm
R714	119-1021-15	1/10W 1k ohm
R715	119-1021-15	1/10W 1k ohm
R716	119-1021-15	1/10W 1k ohm
R717	119-1021-15	1/10W 1k ohm
R720	119-1011-15	1/10W 100 ohm
R721	119-1011-15	1/10W 100 ohm
R722	119-1011-15	1/10W 100 ohm
R723	119-0000-05	1/10W 0 ohm JW
R724	119-0000-05	1/10W 0 ohm JW
R725	119-0000-05	1/10W 0 ohm JW
R726	119-1041-15	1/10W 100k ohm
R727	119-0000-05	1/10W 0 ohm JW
R729	119-0000-05	1/10W 0 ohm JW
R730	119-0000-05	1/10W 0 ohm JW
R733	119-1031-15	1/10W 10k ohm
R735	119-1031-15	1/10W 10k ohm
R736	119-0000-05	1/10W 0 ohm JW
R737	119-0000-05	1/10W 0 ohm JW
R738	119-0000-05	1/10W 0 ohm JW
R739	119-1051-15	1/10W 1M ohm
R740	119-1051-15	1/10W 1M ohm
R741	119-0000-05	1/10W 0 ohm JW
R751	119-1021-15	1/10W 1k ohm
R752	119-1021-15	1/10W 1k ohm
R753	119-1021-15	1/10W 1k ohm
R754	119-1021-15	1/10W 1k ohm
R755	119-1021-15	1/10W 1k ohm
R756	119-3931-15	1/10W 39k ohm
R757	119-1031-15	1/10W 10k ohm
R758	116-6811-15	1/4W 680 ohm
R759	119-4731-15	1/10W 47k ohm
R760	032-0140-05	1/10W 82k ohm F
R763	119-6841-15	1/10W 680k ohm
R764	119-3351-15	1/10W 3.3M ohm
R766	119-1041-15	1/10W 100k ohm
R767	119-1051-15	1/10W 1M ohm
R768	032-0140-57	1/10W 5.6k ohm F
R769	032-0140-90	1/10W 560 ohm F
R770	119-0000-05	1/10W 0 ohm JW
R771	119-0000-05	1/10W 0 ohm JW
R772	119-0000-05	1/10W 0 ohm JW
R773	119-0000-05	1/10W 0 ohm JW
R801	119-4731-15	1/10W 47k ohm
R802	032-0140-69	1/10W 16k ohm F
R803	032-0140-96	1/10W 120k ohm F
R804	032-0140-20	1/10W 62k ohm F
R805	032-0140-00	1/10W 56k ohm F
R806	032-0140-95	1/10W 20k ohm F
R807	032-0140-95	1/10W 20k ohm F
R808	119-1041-15	1/10W 100k ohm
R809	119-0000-05	1/10W 0 ohm JW
R810	119-1041-15	1/10W 100k ohm
R811	119-0000-05	1/10W 0 ohm JW
R812	119-1041-15	1/10W 100k ohm
R813	119-0000-05	1/10W 0 ohm JW
R814	119-1011-15	1/10W 100 ohm

REF No.	PART No.	DESCRIPTION
R815	119-1011-15	1/10W 100 ohm
R816	119-1011-15	1/10W 100 ohm
R817	119-1531-15	1/10W 15k ohm
R818	119-8211-15	1/10W 820 ohm
R819	119-0000-05	1/10W 0 ohm JW
R821	119-0000-05	1/10W 0 ohm JW
R822	119-2031-15	1/10W 20k ohm
R823	119-1031-15	1/10W 10k ohm
R824	119-2241-15	1/10W 220k ohm
R827	119-2031-15	1/10W 20k ohm
R828	119-1031-15	1/10W 10k ohm
R829	032-0140-50	1/10W 10k ohm F
R830	032-0140-81	1/10W 3.9k ohm F
R831	119-1011-15	1/10W 100 ohm
R832	119-1031-15	1/10W 10k ohm
R833	119-4721-15	1/10W 4.7k ohm
R836	119-0000-05	1/10W 0 ohm JW
R837	119-1011-15	1/10W 100 ohm
R838	119-1011-15	1/10W 100 ohm
R839	119-4721-15	1/10W 4.7k ohm
R840	119-4721-15	1/10W 4.7k ohm
R841	119-1531-15	1/10W 15k ohm
R842	119-0000-05	1/10W 0 ohm JW
R843	119-0000-05	1/10W 0 ohm JW
R844	119-0000-05	1/10W 0 ohm JW
R845	119-4701-15	1/10W 47 ohm
R848	119-4701-15	1/10W 47 ohm
R849	119-4701-15	1/10W 47 ohm
R850	119-4701-15	1/10W 47 ohm
R852	119-4701-15	1/10W 47 ohm
R853	119-4701-15	1/10W 47 ohm
R854	119-4701-15	1/10W 47 ohm
R855	119-4701-15	1/10W 47 ohm
R856	119-4701-15	1/10W 47 ohm
R857	119-4701-15	1/10W 47 ohm
R858	119-4701-15	1/10W 47 ohm
R859	119-4701-15	1/10W 47 ohm
R860	119-4721-15	1/10W 4.7k ohm
R861	119-4721-15	1/10W 4.7k ohm
R862	119-6821-15	1/10W 6.8k ohm
R863	119-1011-15	1/10W 100 ohm
R864	119-5631-15	1/10W 56k ohm
R865	119-1041-15	1/10W 100k ohm
R866	119-1041-15	1/10W 100k ohm
R867	119-1011-15	1/10W 100 ohm
R870	119-0000-05	1/10W 0 ohm JW
R872	119-0000-05	1/10W 0 ohm JW
R875	032-0140-57	1/10W 5.6k ohm F
R876	119-1021-15	1/10W 1k ohm
R877	119-1041-15	1/10W 100k ohm
R878	119-2231-15	1/10W 22k ohm
R879	119-7501-15	1/10W 75 ohm
R881	119-1011-15	1/10W 100 ohm

REF No.	PART No.	DESCRIPTION
R882	119-3311-15	1/10W 330 ohm
R883	119-3311-15	1/10W 330 ohm
R884	119-3311-15	1/10W 330 ohm
R887	119-1031-15	1/10W 10k ohm
R888	119-1031-15	1/10W 10k ohm
R889	119-0000-05	1/10W 0 ohm JW
R891	119-6831-15	1/10W 68k ohm
R892	119-3351-15	1/10W 3.3M ohm
R893	119-3351-15	1/10W 3.3M ohm
R894	119-3351-15	1/10W 3.3M ohm
R895	119-0000-05	1/10W 0 ohm JW
R900	119-0000-05	1/10W 0 ohm JW
R901	119-3321-15	1/10W 3.3k ohm
R902	119-0000-05	1/10W 0 ohm JW
R903	119-1031-15	1/10W 10k ohm
R904	119-3321-15	1/10W 3.3k ohm
R905	119-3321-15	1/10W 3.3k ohm
R906	119-5631-15	1/10W 56k ohm
R907	119-3321-15	1/10W 3.3k ohm
R908	119-1031-15	1/10W 10k ohm
R909	119-0000-05	1/10W 0 ohm JW
R910	119-2711-15	1/10W 270 ohm
R911	119-1821-15	1/10W 1.8k ohm
R912	119-2711-15	1/10W 270 ohm
R913	119-0000-05	1/10W 0 ohm JW
R914	119-8221-15	1/10W 8.2k ohm
R916	119-2711-15	1/10W 270 ohm
R917	119-0000-05	1/10W 0 ohm JW
R918	119-1031-15	1/10W 10k ohm
R919	119-0000-05	1/10W 0 ohm JW
R920	119-1031-15	1/10W 10k ohm
R921	119-0000-05	1/10W 0 ohm JW
R922	119-1031-15	1/10W 10k ohm
R923	119-0000-05	1/10W 0 ohm JW
R924	119-1031-15	1/10W 10k ohm
R925	119-0000-05	1/10W 0 ohm JW
R926	119-4731-15	1/10W 47k ohm
R927	119-1031-15	1/10W 10k ohm
R928	119-2211-15	1/10W 220 ohm
R929	119-0000-05	1/10W 0 ohm JW
R931	119-0000-05	1/10W 0 ohm JW
R932	119-1031-15	1/10W 10k ohm
R933	119-1031-15	1/10W 10k ohm
R934	119-1031-15	1/10W 10k ohm
R935	119-3931-15	1/10W 39k ohm
R936	119-1831-15	1/10W 18k ohm
R937	119-3931-15	1/10W 39k ohm
R938	119-1031-15	1/10W 10k ohm
R939	119-4741-15	1/10W 470k ohm
R942	119-2231-15	1/10W 22k ohm
R943	119-2231-15	1/10W 22k ohm
R944	119-4731-15	1/10W 47k ohm
R945	119-4731-15	1/10W 47k ohm

REF No.	PART No.	DESCRIPTION
R946	119-1031-15	1/10W 10k ohm
R947	119-1031-15	1/10W 10k ohm
R948	119-1031-15	1/10W 10k ohm
R949	119-1031-15	1/10W 10k ohm
R950	119-1041-15	1/10W 100k ohm
R951	119-1031-15	1/10W 10k ohm
R952	119-1031-15	1/10W 10k ohm
R953	119-1041-15	1/10W 100k ohm
R954	119-1531-15	1/10W 15k ohm
R955	119-1531-15	1/10W 15k ohm
R956	119-5631-15	1/10W 56k ohm
R957	119-4731-15	1/10W 47k ohm
R958	119-8231-15	1/10W 82k ohm
R959	119-2731-15	1/10W 27k ohm
R960	119-1031-15	1/10W 10k ohm
R961	119-1031-15	1/10W 10k ohm
R962	119-5621-15	1/10W 5.6k ohm
R963	119-8221-15	1/10W 8.2k ohm
R964	119-2231-15	1/10W 22k ohm
R965	119-2231-15	1/10W 22k ohm
R966	119-3311-15	1/10W 330 ohm
R967	119-1021-15	1/10W 1k ohm
R968	119-1021-15	1/10W 1k ohm
R969	119-3311-15	1/10W 330 ohm
R970	119-1041-15	1/10W 100k ohm
R971	119-1041-15	1/10W 100k ohm
R972	119-1011-15	1/10W 100 ohm
R973	119-1821-15	1/10W 1.8k ohm
R974	119-2731-15	1/10W 27k ohm
R975	119-1031-15	1/10W 10k ohm
R976	119-0000-05	1/10W 0 ohm JW
R977	119-0000-05	1/10W 0 ohm JW
R979	119-1041-15	1/10W 100k ohm
R980	119-1041-15	1/10W 100k ohm
R981	119-3931-15	1/10W 39k ohm
R989	119-4731-15	1/10W 47k ohm
R990	119-4731-15	1/10W 47k ohm
R991	119-0000-05	1/10W 0 ohm JW
R992	119-0000-05	1/10W 0 ohm JW
R993	119-1041-15	1/10W 100k ohm
R994	119-1041-15	1/10W 100k ohm
T751	007-1178-00	BLC4126
TM751	073-0762-90	TERMINAL
TM752	073-0762-90	TERMINAL
TM753	073-0762-90	TERMINAL
TM754	073-0762-90	TERMINAL
VR801	012-6009-54	4.7k ohm B VR
VR802	012-6009-54	4.7k ohm B VR
X701	061-3549-90	11.0592MHz
X801	061-3524-90	4.433618MHz
X901	061-4551-90	26.0MHz
PWB	039-3273-00	PWB(WITHOUT COMPONENT)

Switch PWB(B4) section

REF No.	PART No.	DESCRIPTION
C1201	168-1042-78	16V 0.1uF
C1202	168-1042-78	16V 0.1uF
D1102	001-7097-90	CL194S-WM-D-T
D1103	001-7097-90	CL194S-WM-D-T
D1104	001-7097-90	CL194S-WM-D-T
D1105	001-7097-90	CL194S-WM-D-T
D1106	001-7097-90	CL194S-WM-D-T
D1107	001-7097-90	CL194S-WM-D-T
D1108	001-7098-90	CL-190UB2C-X-T
D1109	001-7098-90	CL-190UB2C-X-T
D1116	001-4305-28	UDZSTE-17 12B
D1117	001-4305-28	UDZSTE-17 12B
D1201	001-4305-20	UDZSTE-17 5.6B
D1202	001-7103-90	CL-191HR-CD-T
D1203	001-7097-90	CL194S-WM-D-T

REF No.	PART No.	DESCRIPTION
D1204	001-7097-90	CL194S-WM-D-T
D1205	001-7097-90	CL194S-WM-D-T
D1206	001-7097-90	CL194S-WM-D-T
D1212	001-4305-28	UDZSTE-17 12B
IR1201	060-4017-90	SR-671 38kHz
J1101	074-2236-65	15PIN
J1201	074-2236-65	15PIN
R1101	119-3311-15	1/10W 330 ohm
R1102	119-4711-15	1/10W 470 ohm
R1103	119-3311-15	1/10W 330 ohm
R1104	119-1021-15	1/10W 1k ohm
R1105	119-1021-15	1/10W 1k ohm
R1201	119-0000-05	1/10W 0 ohm JW
R1202	119-0000-05	1/10W 0 ohm JW
R1203	119-3311-15	1/10W 330 ohm

REF No.	PART No.	DESCRIPTION
R1204	119-3311-15	1/10W 330 ohm
S1101	013-6312-50	SKRP-ABE-010
S1102	013-6312-50	SKRP-ABE-010
S1103	013-6312-50	SKRP-ABE-010
S1104	013-6312-50	SKRP-ABE-010
S1105	013-6312-50	SKRP-ABE-010
S1106	013-6312-50	SKRP-ABE-010
S1201	013-6312-50	SKRP-ABE-010
S1202	013-6312-50	SKRP-ABE-010
S1203	013-6312-50	SKRP-ABE-010
S1204	013-6312-50	SKRP-ABE-010
PWB	039-3272-00	PWB(WITHOUT COMPONENT)

Joint PWB(B5) section

REF No.	PART No.	DESCRIPTION
C5601	168-1042-78	16V 0.1uF
C5602	168-1042-78	16V 0.1uF
C5637	172-1041-11	0.1uF
D5601	001-7038-92	CL-221HR HI-BRI RED
D5602	001-7064-92	CL-170HR-CD-T
D5603	001-1310-00	KDS160-RTK
D5604	001-4305-20	UDZSTE-17 5.6B
D5605	001-1310-00	KDS160-RTK
D5606	001-4305-28	UDZSTE-17 12B

REF No.	PART No.	DESCRIPTION
IC5604	051-5806-01	GP1S93
IC5606	051-5806-01	GP1S93
J5001	074-3013-58	8P
J5601	074-3014-82	32P
J5602	074-3014-76	26P
P5601	076-3011-82	32P
P5602	076-3011-82	32P
P5603	076-0478-52	2P
Q5601	125-2041-96	RT1N436M

REF No.	PART No.	DESCRIPTION
R5601	119-1821-15	1/10W 1.8k ohm
R5602	119-5611-15	1/10W 560 ohm
R5603	119-2201-15	1/10W 22 ohm
R5621	116-5611-15	1/4W 560 ohm
R5625	116-5611-15	1/4W 560 ohm
S5601	013-6312-50	SKRP-ABE-010
S5602	013-6312-50	SKRP-ABE-010
PWB	039-3275-00	PWB(WITHOUT COMPONENT)

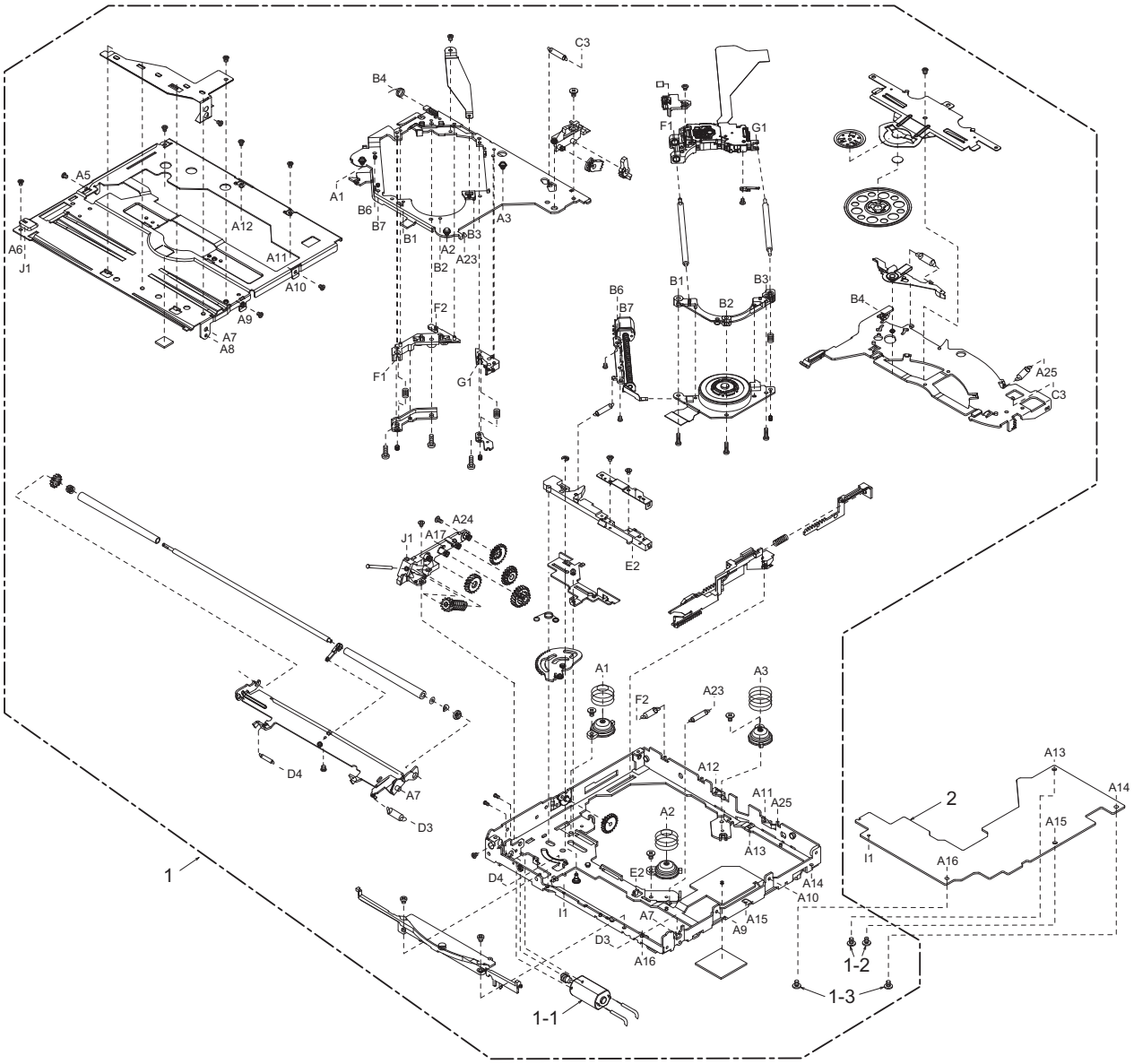
USB PWB(B6) section

REF No.	PART No.	DESCRIPTION
C2	168-1042-78	16V 0.1uF
C3	043-0552-90	6.3V 47uF M
C10	042-0423-20	10V 10uF TAN
C14	168-1042-78	16V 0.1uF
C17	042-0423-21	10V 22uF TAN
C24	166-1007-50	10pF CH
C25	166-1007-50	10pF CH
C26	168-1042-78	16V 0.1uF
C27	166-2221-50	2200pF CH
C28	168-1042-78	16V 0.1uF
C32	168-1042-78	16V 0.1uF
C34	168-1042-78	16V 0.1uF
C42	168-1042-78	16V 0.1uF
C43	168-1042-78	16V 0.1uF
C44	168-1032-55	0.01uF K
C56	168-1042-78	16V 0.1uF
C64	168-1042-78	16V 0.1uF
C65	042-0423-20	10V 10uF TAN
C66	168-1042-78	16V 0.1uF
C67	168-1042-78	16V 0.1uF
C68	168-1042-78	16V 0.1uF
C71	043-0552-90	6.3V 47uF M
C73	168-1042-78	16V 0.1uF
C74	168-1042-78	16V 0.1uF
C78	168-1042-78	16V 0.1uF
C79	168-1042-78	16V 0.1uF
C80	168-1042-78	16V 0.1uF
C81	168-1042-78	16V 0.1uF
C82	168-1042-78	16V 0.1uF
C83	168-1042-78	16V 0.1uF
C90	168-1032-55	0.01uF K
C91	042-0423-20	10V 10uF TAN
C92	042-0423-20	10V 10uF TAN
C93	166-1007-50	10pF CH
C94	166-1007-50	10pF CH
C97	168-1042-78	16V 0.1uF
C98	168-1042-78	16V 0.1uF
C99	043-0552-90	6.3V 47uF M
C100	166-8097-50	8pF C CH
C101	166-8097-50	8pF C CH
C102	042-0423-20	10V 10uF TAN
C104	168-1032-55	0.01uF K
C105	042-0423-20	10V 10uF TAN
C106	042-0423-20	10V 10uF TAN
C107	042-0423-20	10V 10uF TAN
C150	168-1042-78	16V 0.1uF
C151	166-5096-50	5pF CH
C152	166-5096-50	5pF CH
CCT1	050-0140-63	1/32W 47k ohm x4J
CCT2	050-0140-63	1/32W 47k ohm x4J

REF No.	PART No.	DESCRIPTION
CCT3	050-0140-63	1/32W 47k ohm x4J
CCT4	050-0140-63	1/32W 47k ohm x4J
CCT5	050-0140-63	1/32W 47k ohm x4J
CCT6	050-0140-63	1/32W 47k ohm x4J
CCT7	050-0140-63	1/32W 47k ohm x4J
CCT8	050-0140-63	1/32W 47k ohm x4J
CCT9	050-0140-63	1/32W 47k ohm x4J
D1	060-8078-00	EZAEG3A50AV
D2	060-8078-00	EZAEG3A50AV
IC1	051-6928-90	341S2094
IC2	052-3409-00	TMP92CD28AFG-6VU4
IC3	051-6711-40	TC94A34FG-010
IC5	051-6926-90	BD2051AFJ-TR
IC7	051-5418-08	S-80827CNMC-B8K
IC997	051-7226-08	TC7SH00FU
IC998	051-3392-90	S-1323B15NB-N8ATFG
IC999	051-3392-90	S-1323B15NB-N8ATFG
J101	074-2001-70	20P
P2	076-0478-55	5P
Q5	190-1365-50	2SA1365 AF,AG
Q6	125-2041-93	RT1N241M
Q7	190-1365-50	2SA1365 AF,AG
Q8	125-2041-93	RT1N241M
R21	119-2221-15	1/10W 2.2k ohm
R22	119-1051-15	1/10W 1M ohm
R24	119-2211-15	1/10W 220 ohm
R35	119-1021-15	1/10W 1k ohm
R36	119-2211-15	1/10W 220 ohm
R37	119-2211-15	1/10W 220 ohm
R38	119-1021-15	1/10W 1k ohm
R43	119-2211-15	1/10W 220 ohm
R44	119-0000-05	1/10W 0 ohm JW
R45	119-0000-05	1/10W 0 ohm JW
R51	119-1031-15	1/10W 10k ohm
R52	119-1031-15	1/10W 10k ohm
R53	119-1041-15	1/10W 100k ohm
R58	119-4731-15	1/10W 47k ohm
R60	119-1031-15	1/10W 10k ohm
R64	119-4731-15	1/10W 47k ohm
R65	119-4731-15	1/10W 47k ohm
R69	119-1041-15	1/10W 100k ohm
R71	119-2211-15	1/10W 220 ohm
R72	119-2211-15	1/10W 220 ohm
R73	119-0000-05	1/10W 0 ohm JW
R75	119-1041-15	1/10W 100k ohm
R78	119-2211-15	1/10W 220 ohm
R92	119-1031-15	1/10W 10k ohm
R93	119-1221-15	1/10W 1.2k ohm
R94	119-1031-15	1/10W 10k ohm
R95	119-1041-15	1/10W 100k ohm

REF No.	PART No.	DESCRIPTION
R96	119-1531-15	1/10W 15k ohm
R97	119-1531-15	1/10W 15k ohm
R98	032-0163-96	1/2W 27 ohm J
R99	032-0163-96	1/2W 27 ohm J
R106	119-2211-15	1/10W 220 ohm
R114	119-1031-15	1/10W 10k ohm
R115	119-1221-15	1/10W 1.2k ohm
R116	119-0000-05	1/10W 0 ohm JW
R117	119-0000-05	1/10W 0 ohm JW
R123	119-0000-05	1/10W 0 ohm JW
R126	119-2211-15	1/10W 220 ohm
R132	119-1041-15	1/10W 100k ohm
R135	119-4731-15	1/10W 47k ohm
R140	119-1031-15	1/10W 10k ohm
R150	119-1051-15	1/10W 1M ohm
R156	119-0000-05	1/10W 0 ohm JW
R162	032-0140-88	1/10W 100k ohm F
R164	119-2211-15	1/10W 220 ohm
R165	119-2211-15	1/10W 220 ohm
R166	119-2211-15	1/10W 220 ohm
R167	119-0000-05	1/10W 0 ohm JW
R168	119-0000-05	1/10W 0 ohm JW
R173	119-1031-15	1/10W 10k ohm
R175	119-4721-15	1/10W 4.7k ohm
R176	119-4721-15	1/10W 4.7k ohm
R177	119-1031-15	1/10W 10k ohm
R178	119-5621-15	1/10W 5.6k ohm
R179	119-2211-15	1/10W 220 ohm
R180	119-2211-15	1/10W 220 ohm
R181	119-2211-15	1/10W 220 ohm
R186	119-0000-05	1/10W 0 ohm JW
R187	119-0000-05	1/10W 0 ohm JW
R188	119-0000-05	1/10W 0 ohm JW
R189	119-0000-05	1/10W 0 ohm JW
R190	119-0000-05	1/10W 0 ohm JW
R191	119-2211-15	1/10W 220 ohm
R192	119-2211-15	1/10W 220 ohm
R193	119-0000-05	1/10W 0 ohm JW
R194	119-0000-05	1/10W 0 ohm JW
R195	119-4731-15	1/10W 47k ohm
R196	119-4731-15	1/10W 47k ohm
R197	119-0000-05	1/10W 0 ohm JW
X1	061-3534-90	16.92MHz
X2	061-3559-90	9.000MHz
X3	061-3522-90	32.768KHz
X4	061-3522-90	32.768KHz
PWB	039-3251-00	PWB(WITHOUT COMPONENT)

EXPLODED VIEW / PARTS LIST



NO.	PART NO.	DESCRIPTION	Q'TY
1	HBS-611-100	MECHANISM ASSY	1
1-1	SMA-198-100	LOADING MOTOR ASSY	1
1-2	716-3594-00	SCREW(M2 x 2)	2

NO.	PART NO.	DESCRIPTION	Q'TY
1-3	716-3597-00	SCREW(M2 x 3)	2
2	----------	MECH PWB	1

ELECTRICAL PARTS LIST

Mech PWB(BM1) section

REF No.	PART No.	DESCRIPTION
C1	046-1042-78	0.1uF
C2	046-1042-78	0.1uF
C3	046-1042-78	0.1uF
C4	046-4712-58	470pF B
C5	168-1042-78	16V 0.1uF
C6	046-1042-78	0.1uF
C7	168-6842-78	0.68uF K
C8	168-6842-78	0.68uF K
C9	046-1032-78	0.01uF B
C10	046-1032-78	0.01uF B
C11	043-0554-90	25V 10uF
C12	043-0554-90	25V 10uF
C13	045-3311-50	330pF CH
C14	045-3311-50	330pF CH
C15	046-1032-78	0.01uF B
C16	046-1032-78	0.01uF B
C17	046-1532-78	0.015uF B
C20	045-1501-50	15pF CH
C21	045-9097-50	9pF CH
C22	045-9097-50	9pF CH
C23	046-1042-78	0.1uF
C24	046-1042-78	0.1uF
C25	046-1042-78	0.1uF
C26	046-1042-78	0.1uF
C27	046-1042-78	0.1uF
C28	046-1022-58	1000pF B
C29	046-1042-78	0.1uF
C30	046-1042-78	0.1uF
C31	046-1042-78	0.1uF
C32	168-1052-78	16V 1uF
C33	168-1052-78	16V 1uF
C34	168-1052-78	16V 1uF
C35	168-1052-78	16V 1uF
C36	168-1052-78	16V 1uF
C37	043-0572-90	6.3V 100uF
C38	043-0572-90	6.3V 100uF
C39	046-1042-78	0.1uF
C40	046-1042-78	0.1uF
C41	046-1042-78	0.1uF
C42	168-1052-78	16V 1uF
C43	046-1042-78	0.1uF
C44	168-1052-78	16V 1uF
C45	168-1052-78	16V 1uF
C46	168-1052-78	16V 1uF
C47	168-1052-78	16V 1uF
C48	168-1052-78	16V 1uF
C49	168-1832-55	0.018uF K
C50	046-5622-58	5600pF B
C51	046-1042-78	0.1uF
C52	046-1042-78	0.1uF
C53	046-1042-78	0.1uF
C54	046-1042-78	0.1uF
C55	046-1042-78	0.1uF
C56	046-1042-78	0.1uF
C57	046-3332-78	0.033uF B
C58	046-1042-78	0.1uF
C59	046-1042-78	0.1uF
C60	046-1042-78	0.1uF
C61	046-1042-78	0.1uF
C63	046-1042-78	0.1uF
C64	046-1042-78	0.1uF
C65	046-1042-78	0.1uF
C66	046-1042-78	0.1uF
C67	046-1042-78	0.1uF
C68	046-1042-78	0.1uF
C69	046-1042-78	0.1uF
C70	046-1042-78	0.1uF
C71	046-1042-78	0.1uF
C72	046-1042-78	0.1uF
C73	046-1042-78	0.1uF
C74	046-1042-78	0.1uF

REF No.	PART No.	DESCRIPTION
C75	046-1042-78	0.1uF
C76	046-1042-78	0.1uF
C77	046-1042-78	0.1uF
C78	045-1011-50	100pF CH
C79	046-1022-58	1000pF B
C80	046-1042-78	0.1uF
C81	046-1042-78	0.1uF
C82	046-1522-58	1500pF B
C83	046-1022-58	1000pF B
C84	046-1042-78	0.1uF
C85	045-1011-50	100pF CH
C86	046-1022-58	1000pF B
C87	046-1022-58	1000pF B
C88	046-1042-78	0.1uF
C89	046-1042-78	0.1uF
C90	046-1042-78	0.1uF
C91	046-1042-78	0.1uF
C92	046-1042-78	0.1uF
C93	046-1042-78	0.1uF
C94	046-2222-58	2200pF B
C95	046-1022-58	1000pF B
C96	043-0554-90	25V 10uF
C97	043-0554-90	25V 10uF
C98	043-0554-90	25V 10uF
C99	168-1052-78	16V 1uF
C100	043-0554-90	25V 10uF
C101	043-0554-90	25V 10uF
C102	043-0554-90	25V 10uF
C103	043-0554-90	25V 10uF
C104	046-1022-58	1000pF B
C105	045-2711-50	270pF CH
C106	045-2711-50	270pF CH
C107	046-1042-78	0.1uF
C108	046-1042-78	0.1uF
C109	043-0572-90	6.3V 100uF
C110	043-0572-90	6.3V 100uF
C111	046-3332-78	0.033uF B
C112	043-0572-90	6.3V 100uF
C113	043-0572-90	6.3V 100uF
CCT1	050-0150-52	1/16W 33 ohm x4
CCT2	050-0140-59	1/32W 33 ohm x4J
CCT3	050-0140-59	1/32W 33 ohm x4J
CCT4	050-0140-59	1/32W 33 ohm x4J
CCT5	050-0140-59	1/32W 33 ohm x4J
CCT7	050-0140-59	1/32W 33 ohm x4J
CCT8	050-0140-59	1/32W 33 ohm x4J
CCT9	050-0150-52	1/16W 33 ohm x4
CCT10	050-0150-52	1/16W 33 ohm x4
CCT11	050-0140-59	1/32W 33 ohm x4J
CCT13	050-0140-71	1/32W 82 ohm x4J
CCT14	050-0140-63	1/32W 47k ohm x4J
CCT15	050-0150-50	1/16W 220 ohm x4
CCT16	050-0140-67	1/32W 220 ohm x4J
CCT17	050-0140-70	1/32W 10 ohm x4J
CCT18	050-0140-70	1/32W 10 ohm x4J
CCT19	050-0140-59	1/32W 33 ohm x4J
CCT20	050-0140-70	1/32W 10 ohm x4J
CCT21	050-0150-54	1/16W 10 ohm x4
CCT22	050-0140-70	1/32W 10 ohm x4J
CCT23	050-0140-70	1/32W 10 ohm x4J
CCT24	050-0140-70	1/32W 10 ohm x4J
CCT25	050-0140-70	1/32W 10 ohm x4J
CCT26	050-0150-50	1/16W 220 ohm x4
D1	001-1319-90	HN1D04FU-TE85L,F
D2	001-7057-90	AN1105W-TR
D3	001-7057-90	AN1105W-TR
D4	001-7057-90	AN1105W-TR
FIL1	060-3115-51	CKD310JB1C224ST
FIL2	060-3115-51	CKD310JB1C224ST
FIL3	060-3115-51	CKD310JB1C224ST
IC1	051-3928-90	TS5A23166DCUR

REF No.	PART No.	DESCRIPTION
IC2	051-6097-00	BD8210EFV-E2
IC3	051-6744-00	MN2DS0016AAUB
IC4	051-7524-08	SN74LVC1G08 DCKR
IC5	051-5445-08	BD5227G-TR
IC6	051-9428-90	FM24CL16-GTR
IC7	052-5078-01	S29JL032H70TFI010
IC8	051-9326-70	HY57V281620FTP-6I-C
IC9	051-3537-90	PQ012GN01ZPH
J1	074-2270-56	56P
J2	074-2280-74	24P
J3	074-2225-71	21P
J4	074-2225-71	21P
J5	074-2228-50	50P
J6	074-2228-90	40P
L1	010-3064-63	1.2uH
L2	010-3406-43	0.27uH
L3	010-3406-43	0.27uH
L4	010-3104-54	600 ohm/100MHz
L5	010-3406-43	0.27uH
L6	010-3124-90	BLM15BB470SN1D
L7	010-3406-43	0.27uH
L8	010-3406-43	0.27uH
L9	010-3104-54	600 ohm/100MHz
Q1	125-3013-90	US6T8
Q2	193-1819-50	2SD1819AR,SL
Q3	193-1819-50	2SD1819AR,SL
Q4	125-2038-92	RN1902
R1	033-4731-15	1/10W 47k ohm
R2	033-4721-15	1/10W 4.7k ohm
R3	117-1001-15	1/8W 10 ohm
R4	117-1001-15	1/8W 10 ohm
R5	116-1521-15	1/4W 1.5k ohm
R6	033-0000-05	1/10W 0 ohm
R7	033-0000-05	1/10W 0 ohm
R8	033-3911-15	1/10W 390 ohm
R9	032-0160-51	1/4W 0.56 ohm
R10	032-0160-51	1/4W 0.56 ohm
R11	033-1531-15	1/10W 15k ohm
R12	033-1531-15	1/10W 15k ohm
R13	032-0180-00	1/4W 0.47 ohm
R14	032-0180-00	1/4W 0.47 ohm
R15	033-1811-15	1/10W 180 ohm
R16	033-5631-15	1/10W 56k ohm
R17	033-1041-15	1/10W 100k ohm
R18	033-1031-15	1/10W 10k ohm
R19	033-8231-15	1/10W 82k ohm
R20	033-1041-15	1/10W 100k ohm
R21	033-1041-15	1/10W 100k ohm
R22	116-1091-15	1/4W 1 ohm
R23	033-1841-15	1/10W 180k ohm
R24	116-1091-15	1/4W 1 ohm
R25	033-5631-15	1/10W 56k ohm
R26	033-4731-15	1/10W 47k ohm
R27	033-1241-15	1/10W 120k ohm
R28	033-4731-15	1/10W 47k ohm
R29	033-1241-15	1/10W 120k ohm
R30	033-1021-15	1/10W 1k ohm
R31	033-1021-15	1/10W 1k ohm
R37	033-0000-05	1/10W 0 ohm
R38	033-0000-05	1/10W 0 ohm
R39	033-1031-15	1/10W 10k ohm
R40	033-1031-15	1/10W 10k ohm
R41	033-3331-15	1/10W 33k ohm
R42	033-3331-15	1/10W 33k ohm
R43	033-2231-15	1/10W 22k ohm
R44	119-2011-15	1/10W 200 ohm
R45	119-2011-15	1/10W 200 ohm
R46	119-2011-15	1/10W 200 ohm
R47	119-2011-15	1/10W 200 ohm

REF No.	PART No.	DESCRIPTION
R48	033-0000-05	1/10W 0 ohm
R49	032-0140-51	1/10W 15k ohm F
R50	033-1051-15	1/10W 1M ohm
R51	119-2011-15	1/10W 200 ohm
R52	032-0140-52	1/10W 33k ohm F
R53	032-0140-94	1/10W 30k ohm F
R54	032-0140-95	1/10W 20k ohm F
R55	033-2201-15	1/10W 22 ohm
R56	033-2201-15	1/10W 22 ohm
R57	033-1031-15	1/10W 10k ohm
R58	033-4731-15	1/10W 47k ohm
R59	033-8201-15	1/10W 82 ohm
R60	033-2201-15	1/10W 22 ohm
R61	033-4731-15	1/10W 47k ohm
R62	033-8201-15	1/10W 82 ohm
R63	033-1031-15	1/10W 10k ohm
R64	033-1031-15	1/10W 10k ohm
R65	033-1031-15	1/10W 10k ohm
R66	033-4731-15	1/10W 47k ohm
R67	033-2201-15	1/10W 22 ohm
R68	033-4731-15	1/10W 47k ohm
R69	033-4731-15	1/10W 47k ohm
R70	033-4731-15	1/10W 47k ohm
R71	033-1031-15	1/10W 10k ohm

REF No.	PART No.	DESCRIPTION
R72	033-1031-15	1/10W 10k ohm
R73	033-1031-15	1/10W 10k ohm
R74	033-4731-15	1/10W 47k ohm
R75	033-1031-15	1/10W 10k ohm
R76	033-1031-15	1/10W 10k ohm
R77	033-1031-15	1/10W 10k ohm
R78	033-1031-15	1/10W 10k ohm
R79	033-1031-15	1/10W 10k ohm
R80	033-1031-15	1/10W 10k ohm
R81	033-1031-15	1/10W 10k ohm
R82	033-1031-15	1/10W 10k ohm
R83	033-1031-15	1/10W 10k ohm
R84	033-1021-15	1/10W 1k ohm
R85	033-4731-15	1/10W 47k ohm
R86	033-4731-15	1/10W 47k ohm
R87	033-2221-15	1/10W 2.2k ohm
R88	033-2221-15	1/10W 2.2k ohm
R89	033-4721-15	1/10W 4.7k ohm
R90	033-4721-15	1/10W 4.7k ohm
R91	033-3331-15	1/10W 33k ohm
R92	033-3301-15	1/10W 33 ohm
R93	033-1021-15	1/10W 1k ohm
R94	033-8201-15	1/10W 82 ohm
R95	033-1031-15	1/10W 10k ohm

REF No.	PART No.	DESCRIPTION
R96	033-1031-15	1/10W 10k ohm
R97	033-0000-05	1/10W 0 ohm
R98	033-0000-05	1/10W 0 ohm
R99	033-3911-15	1/10W 390 ohm
R100	033-3911-15	1/10W 390 ohm
R101	033-4711-15	1/10W 470 ohm
R102	033-5611-15	1/10W 560 ohm
R103	033-1001-15	1/10W 10 ohm
R104	033-1001-15	1/10W 10 ohm
R105	033-1001-15	1/10W 10 ohm
R106	033-1001-15	1/10W 10 ohm
R107	033-8201-15	1/10W 82 ohm
R108	033-8201-15	1/10W 82 ohm
R109	033-4731-15	1/10W 47k ohm
R110	033-4731-15	1/10W 47k ohm
R111	033-1021-15	1/10W 1k ohm
S1	013-7412-50	SPVG21
TM1	073-0768-90	TERMINAL
TM2	073-0768-90	TERMINAL
X1	061-3564-90	27MHz
PWB	039-3163-20	PWB(WITHOUT COMPONENT)