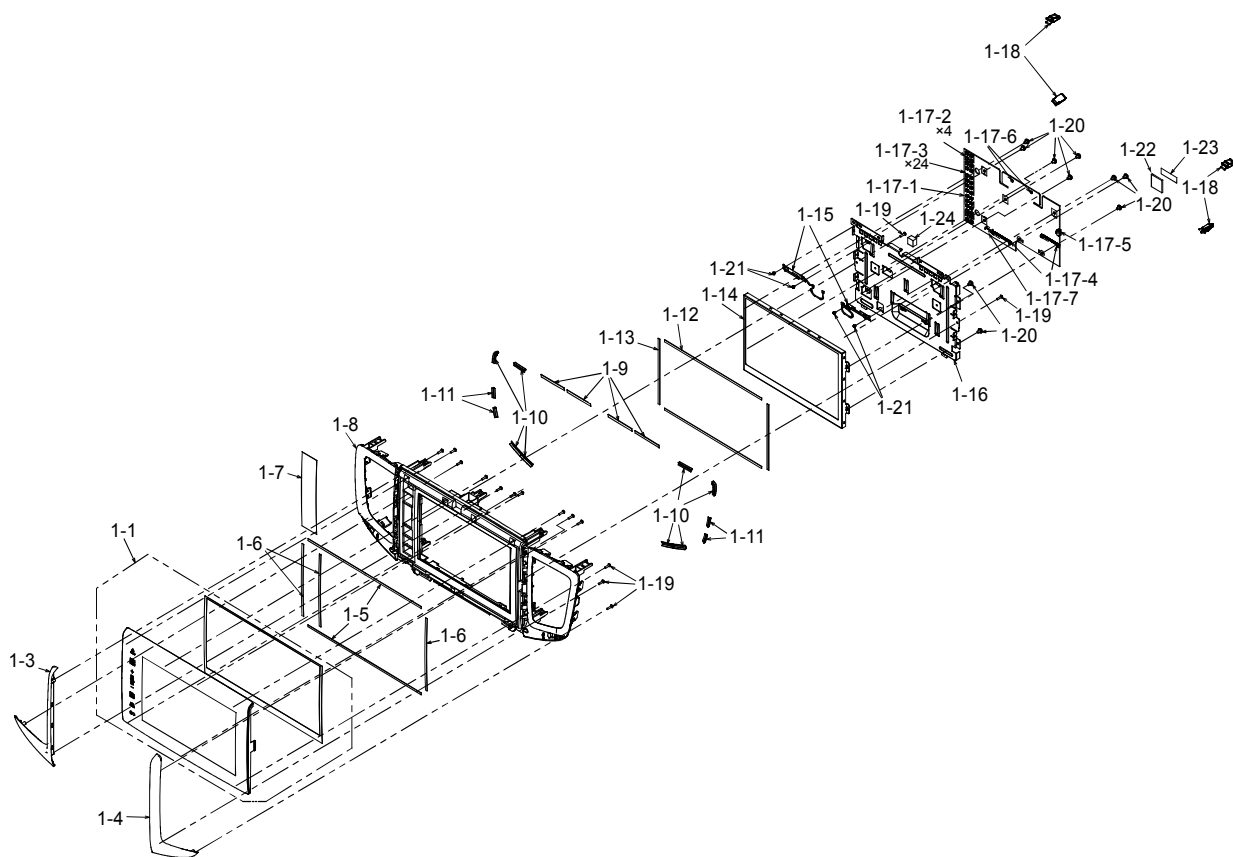


EXPLODED VIEW / PARTS LIST

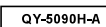
Panel section



NO.	PART NO.	DESCRIPTION	Q'TY
1	-----	*Unused number	-
1-1	948-4108-01	TOUCH-PANEL-ASSY	1
1-2	-----	*Unused number	-
1-3	383-0880-00	DECORATE PART-L	1
1-4	383-0881-00	DECORATE PART-R	1
1-5	347-9392-00	CUSHION A	2
1-6	347-9393-00	CUSHION B	3
1-7	347-9385-02	ILLUMI SHEET	1
1-8	370-6733-02	ESCUTCHEON	1
1-9	347-9400-00	FELT A	4
1-10	347-9401-00	FELT B	8
1-11	347-9459-00	FELT C	4
1-12	347-9388-00	CUSHION H	2
1-13	347-9389-00	CUSHION V	2
1-14	379-0500-00	TFT	1
1-15	060-8122-20	B/T_WIFI-ANT	2

NO.	PART NO.	DESCRIPTION	Q'TY
1-16	331-5691-01	LCD HOLDER	1
1-17	-----	*Unused number	1
1-17-1	-----	PANEL-PWB (440500-039)	1
1-17-2	001-7138-80	LED	4
1-17-3	001-7148-95	LED	24
1-17-4	074-2248-60	OUTLET SOCKET	2
1-17-5	076-6020-04	PLUG	1
1-17-6	092-2203-00	ANT-RECEPT	2
1-17-7	076-6000-59	PLUG	1
1-18	335-8461-00	CLIP	4
1-19	716-0778-52	TAPPING SCREW(2x8)	15
1-20	780-2604-50	IT SCREW(M2.6x4)	10
1-21	716-1468-01	SPECIAL SCREW(M2x2.5)	4
1-22	345-6126-00	CUSHION RUBBER	1
1-23	347-9609-00	LCD SHEET	1
1-24	347-9625-00	PWB SPACER	1

[Exploded view]



Main section

[Parts list]

NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	-----	*Unused number	-	4-9	074-4099-00	OUTLET SOCKET	1
2	-----	*Unused number	-	4-10	-----	*Not mounted (OUTLET SOCKET)	-
2-1	-----	AUDIO-PWB (440901-039)	1	4-11	074-4017-24	OUTLET SOCKET	1
2-2	-----	*Unused number	-	4-12	092-2249-00	ANT-RECEPT	1
2-2-1	331-5306-00	SHIELD_CASE-U	1	4-13	331-5700-03	PWB-HOLDER(CPU)	1
2-2-2	331-5307-01	SHIELD_CASE-B	1	4-14	331-5699-01	CN HOLDER(CPU)	1
2-3	074-2248-60	OUTLET SOCKET	1	4-15	-----	*Not mounted (MACHINE SCREW)	-
2-4	074-2248-80	OUTLET SOCKET	1	4-16	074-4099-30	OUTLET SOCKET	1
2-5	076-6021-56	PLUG	1	4-17	-----	BAR CODE LABEL(009200-290)	1
2-6	074-4118-24	OUTLET SOCKET	1	4-18	347-9616-00	SPACER	1
2-7	074-4031-08	OUTLET SOCKET	1	5	312-0548-04	INNER CHASSIS	1
2-8	074-4017-12	OUTLET SOCKET	1	6	313-2219-01	HEAT SINK	1
2-9	092-2246-00	ANT-RECEPT	1	7	020-3061-30	DC-MOTOR	1
2-10	331-5697-01	PWB-HOLDER	1	8	307-0840-32	BACK-CVR	1
2-11	-----	*Not mounted (CN HOLDER(AD))	-	9	310-2054-03	TOP CASE	1
2-12	331-5693-01	IC HOLDER(SUB)	1	10	331-5692-01	SD COVER	1
2-13	714-2604-8B	MACHINE SCREW(M2.6x4)	1	11	347-9412-00	SHADE	1
△2-14	051-2084-00	TB2941HQ(O) (IC 4CH)	1	12	311-2099-01	BOTTOM CASE	1
△2-15	051-2019-01	TDA7396 (IC 1CH)	1	13	313-2231-00	HEAT SINK(SOC)	1
2-16	313-2221-01	HEAT SINK(SUB)	1	14	309-1998-02	FRONT PLATE	1
2-17	714-2608-8B	MACHINE SCREW(M2.6x8)	4	15	-----	*Unused number	-
2-18	331-5696-01	CN HOLDER(AD)	1	16	-----	*Unused number	-
2-19	-----	BAR CODE LABEL(009200-290)	1	17	345-7413-00	CUSHION	1
3	-----	*Unused number	-	18	854-4677-50	EXTENSION LEAD	1
3-1	-----	IF-PWB (469000-039)	1	19	816-3180-05	FLAT WIRE	1
3-2	074-2248-40	OUTLET SOCKET	1	20	816-3181-06	FLAT WIRE	2
3-3	074-2248-60	OUTLET SOCKET	1	21	816-3182-05	FLAT WIRE	1
3-4	074-4017-28	OUTLET SOCKET	1	22	714-2604-8B	MACHINE SCREW(M2.6x4)	27
3-5	074-4017-20	OUTLET SOCKET	1	23	780-2604-50	IT SCREW(M2.6x4)	23
3-6	076-0569-02	PLUG	1	24	-----	*Unused number	-
3-7	331-5698-03	CN HOLDER(IF)	1	25	732-2614-1B	SEMS SCREW(M2.6x14)	4
3-8	092-2253-01	ANT-RECEPT	1	26	716-1553-50	TAPPING SCREW(3x8)	6
3-9	-----	*Not mounted (OUTLET SOCKET)	-	27	-----	*Unused number	-
3-10	941-0262-50	TUNER PACK(QY5090HA)	1	28	780-2604-51	SPECIAL SCREW(M2.6x4)	6
	941-0264-00	TUNER PACK(QY5093HA)		29	-----	*Unused number	-
3-11	076-6021-60	PLUG	1	30	-----	*Unused number	-
3-12	076-6021-56	PLUG	1	31	-----	*Unused number	-
3-13	-----	BAR CODE LABEL(009200-290)	1	32	335-7317-00	CLIP	5
4	-----	*Unused number	-	33	276-1661-01	SETPLATE(QY5090HA)	1
4-1	-----	CPU-PWB (440700-039)	1		276-1661-08	SETPLATE(QY5093HA)	
4-2	074-2248-40	OUTLET SOCKET	1	34	-----	XM CODE LABEL(092400-290)(QY5090HA) XM CODE LABEL(092403-290)(QY5093HA)	1
4-3	076-6023-07	PLUG	1		-----		
4-4	074-2248-60	OUTLET SOCKET	1	35	-----	*Not mounted (FAN HOLDER)	-
4-5	076-6021-60	PLUG	1	36	854-4681-50	EXTENSION LEAD	1
4-6	074-2248-50	OUTLET SOCKET	1	37	347-9533-00	INSULATOR	1
4-7	074-2248-80	OUTLET SOCKET	1	38	345-8008-00	GASKET	1
4-8	074-8017-91	OUTLET SOCKET	1	39	-----	SD CARD(002540-065)	1

ELECTRICAL PARTS LIST

PANEL 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	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
C102	043-4306-90	1uF	C320	165-4763-35	16V 47uF	L202	010-2285-31	BLM21PG331SN
C103	043-4306-90	1uF	C321	165-4763-35	16V 47uF			1D
C104	043-4306-90	1uF	C329	043-4306-90	1uF	L301	010-3417-90	10uH
C105	043-4306-90	1uF	C330	043-4306-90	1uF	L305	010-3558-52	NRS4018T100M
C106	043-4306-90	1uF	C331	165-1073-35	16V 100uF			DGJV
C107	043-4306-90	1uF	C333	168-1052-78	16V 1uF K	P101	076-6000-59	9P
C108	043-4306-90	1uF	D303	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	P303	076-6020-04	4P
C109	043-4306-90	1uF				Q301	193-2118-50	2SD2118F5 R,S
C110	043-4306-90	1uF	D304	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	Q302	CAZ0331	2SC4081T106R
C112	046-1042-78	0.1uF K B				R101	033-0000-05	1/16W 0 ohm
C113	046-1042-78	0.1uF K B	D305	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R102	033-1031-15	1/16W 10k ohm J
C114	043-4306-90	1uF				R104	033-0000-05	1/16W 0 ohm
C115	043-4306-90	1uF	D306	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R105	033-0000-05	1/16W 0 ohm
C116	166-1201-50	12pF CH				R106	033-0000-05	1/16W 0 ohm
C117	166-1201-50	12pF CH	D307	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R107	033-0000-05	1/16W 0 ohm
C118	166-1201-50	12pF CH				R108	033-1011-15	1/16W 100 ohm J
C119	166-1201-50	12pF CH	D308	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R109	033-1011-15	1/16W 100 ohm J
C120	166-1201-50	12pF CH				R113	033-1011-15	1/16W 100 ohm J
C121	166-1201-50	12pF CH	D309	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R115	033-3301-15	1/16W 33 ohm J
C122	166-1201-50	12pF CH				R119	033-3301-15	1/16W 33 ohm J
C123	166-1201-50	12pF CH	D310	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R120	033-3301-15	1/16W 33 ohm J
C124	166-1201-50	12pF CH				R122	032-0221-57	1/16W 13k ohm F
C125	166-1201-50	12pF CH	D311	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R123	032-0221-10	1/16W 15k ohm F
C126	166-1201-50	12pF CH				R124	033-1031-15	1/16W 10k ohm J
C127	166-1201-50	12pF CH	D312	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R180	119-0000-05	1/10W 0 ohm JW
C128	166-1201-50	12pF CH				R181	119-0000-05	1/10W 0 ohm JW
C129	166-1201-50	12pF CH	D313	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R183	033-0000-05	1/16W 0 ohm
C130	166-1201-50	12pF CH				R184	117-1511-15	1/8W 150 ohm
C131	166-1201-50	12pF CH	D314	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R186	119-0000-05	1/10W 0 ohm JW
C132	166-1201-50	12pF CH				R187	119-0000-05	1/10W 0 ohm JW
C133	166-1201-50	12pF CH	D315	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R205	033-0000-05	1/16W 0 ohm
C134	166-1201-50	12pF CH				R206	033-0000-05	1/16W 0 ohm
C135	166-1201-50	12pF CH	D316	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R209	032-0221-02	1/16W 33 ohm 1%
C136	166-1201-50	12pF CH				R210	032-0221-02	1/16W 33 ohm 1%
C137	166-1201-50	12pF CH	D317	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R212	032-0221-02	1/16W 33 ohm 1%
C138	166-1201-50	12pF CH				R217	033-0000-05	1/16W 0 ohm
C139	166-1201-50	12pF CH	D318	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R218	033-0000-05	1/16W 0 ohm
C140	166-1201-50	12pF CH				R221	033-3331-15	1/16W 33k ohm J
C141	166-1201-50	12pF CH	D319	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R222	033-3331-15	1/16W 33k ohm J
C142	166-1201-50	12pF CH				R301	032-0210-68	1/10W 220 ohm F
C143	166-1201-50	12pF CH	D320	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R302	AQZ0491	1/10W 47 ohm 1%
C144	166-1201-50	12pF CH				R303	032-0210-68	1/10W 220 ohm F
C145	166-1201-50	12pF CH	D321	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R304	AQZ0491	1/10W 47 ohm 1%
C146	166-1201-50	12pF CH				R305	032-0210-31	1/10W 180 ohm F
C147	043-4306-90	1uF	D322	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R306	AQZ0491	1/10W 47 ohm 1%
C149	046-1032-78	0.01uF K B				R307	032-0210-31	1/10W 180 ohm F
C150	046-1022-58	50V 1000pF	D323	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R308	AQZ0491	1/10W 47 ohm 1%
C151	045-1011-50	100pF CH				R309	032-0210-44	1/10W 200 ohm F
C153	166-1201-50	12pF CH	D324	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R310	119-0000-05	1/10W 0 ohm JW
C154	165-1073-15	6.3V 100uF				R311	032-0210-31	1/10W 180 ohm F
C155	165-4763-35	16V 47uF	D325	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R312	032-0210-37	1/10W 27 ohm F
C156	043-4306-90	1uF				R313	032-0210-68	1/10W 220 ohm F
C157	043-4306-90	1uF	D326	001-7148-95	NSSB064-EE7-TKMLP4LP7*1.7-28	R314	119-0000-05	1/10W 0 ohm JW
C158	165-1073-15	6.3V 100uF				R315	032-0210-00	1/10W 330 ohm F
C201	165-2263-15	6.3V 22uF	D327	001-7138-80	SMLS14EETT68	R316	AQZ0491	1/10W 47 ohm 1%
C202	046-1032-78	0.01uF K B				R317	032-0210-00	1/10W 330 ohm F
C204	043-4306-90	1uF	D328	001-7138-80	SMLS14EETT68	R318	AQZ0491	1/10W 47 ohm 1%
C205	046-1032-78	0.01uF K B	D329	001-7138-80	SMLS14EETT68	R319	032-0210-68	1/10W 220 ohm F
C206	043-4306-90	1uF				R320	119-0000-05	1/10W 0 ohm JW
C207	043-4306-90	1uF	D330	001-7138-80	SMLS14EETT68	R321	032-0210-68	1/10W 220 ohm F
C208	046-1032-78	0.01uF K B	IC101	051-6117-91	ATMXT768E-AB	R322	119-0000-05	1/10W 0 ohm JW
C210	165-2263-15	6.3V 22uF	IC102	051-3774-90	NJM11100F1	R323	032-0210-44	1/10W 200 ohm F
C215	046-1022-58	50V 1000pF	IC201	060-8169-90	UGKZ2-H-05A (WIFI&BT-MODULE)	R324	AQZ0491	1/10W 47 ohm 1%
C217	165-2263-15	6.3V 22uF				R325	032-0210-92	1/10W 560 ohm F
C218	165-1073-15	6.3V 100uF	J101	074-2248-60	60P	R326	AQZ0491	1/10W 47 ohm 1%
C219	165-1073-15	6.3V 100uF	J201	092-2203-00	ANT-RECEPT	R327	032-0210-92	1/10W 560 ohm F
C301	165-2263-35	16V 22uF	J202	092-2203-00	ANT-RECEPT	R328	032-0210-14	1/10W 75 ohm 1%
C308	043-0602-90	10uF	J302	074-2248-60	60P	R347	032-0221-04	1/16W 10 ohm F
C309	045-1011-50	100pF CH	L102	BMZ0211	BLM18PG121SN	R353	032-0221-80	1/16W 6.2k ohm F
C316	165-1073-35	16V 100uF				R359	119-1011-15	1/10W 100 ohm
C317	168-1052-78	16V 1uF K	L201	010-2285-31	BLM21PG331SN	R363	033-2231-15	1/16W 22k ohm J

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
R364	033-3321-15	1/16W 3.3k ohm J	R3118	AQZ0491	1/10W 47 ohm 1%	RN107	050-0156-55	1/16W 2.2k ohm x4
R365	032-0210-68	1/10W 220 ohm F	R3129	032-0210-00	1/10W 330 ohm F	RN108	050-0156-55	1/16W 2.2k ohm x4
R366	AQZ0491	1/10W 47 ohm 1%	R3130	AQZ0491	1/10W 47 ohm 1%	RN109	050-0156-55	1/16W 2.2k ohm x4
R368	032-0210-68	1/10W 220 ohm F	R3132	032-0210-68	1/10W 220 ohm F	RN110	050-0156-55	1/16W 2.2k ohm x4
R369	AQZ0491	1/10W 47 ohm 1%	R3133	119-0000-05	1/10W 0 ohm JW	RN111	050-0156-55	1/16W 2.2k ohm x4
R377	119-0000-05	1/10W 0 ohm JW	R3135	032-0210-68	1/10W 220 ohm F	RN112	050-0156-53	1/16W 0 ohm x4
R378	032-0210-31	1/10W 180 ohm F	R3136	119-0000-05	1/10W 0 ohm JW	RN113	050-0156-53	1/16W 0 ohm x4
R379	AQZ0491	1/10W 47 ohm 1%	R3138	032-0210-44	1/10W 200 ohm F	RN201	050-0156-59	1/16W 33 ohm x4
R3102	032-0210-31	1/10W 180 ohm F	R3139	AQZ0491	1/10W 47 ohm 1%	RN202	050-0156-59	1/16W 33 ohm x4
R3103	AQZ0491	1/10W 47 ohm 1%	R3142	032-0210-92	1/10W 560 ohm F	RN203	050-0156-52	1/16W 100 ohm x4
R3107	032-0210-44	1/10W 200 ohm F	R3143	032-0210-14	1/10W 75 ohm 1%	RN301	050-0156-70	1/16W 10 ohm x4
R3108	119-0000-05	1/10W 0 ohm JW	R3145	AQZ0491	1/10W 47 ohm 1%	RN302	050-0156-70	1/16W 10 ohm x4
R3110	033-0000-05	1/16W 0 ohm	R3146	032-0210-92	1/10W 560 ohm F	TH301	002-0336-50	NCP18WF104F3 SRB
R3111	032-0210-31	1/10W 180 ohm F	RN101	050-0156-53	1/16W 0 ohm x4	PWB	039-4405-00	PWB(WITHOUT COMPONENTS)
R3112	032-0210-37	1/10W 27 ohm F	RN102	050-0156-53	1/16W 0 ohm x4			
R3114	032-0210-68	1/10W 220 ohm F	RN104	050-0156-55	1/16W 2.2k ohm x4			
R3115	119-0000-05	1/10W 0 ohm JW	RN105	050-0156-55	1/16W 2.2k ohm x4			
R3117	032-0210-00	1/10W 330 ohm F	RN106	050-0156-55	1/16W 2.2k ohm x4			

AUDIO PWB(B2) section

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
C101	042-4035-92	6.3V 220uF	C211	045-1011-50	100pFJ CH	C278	046-3322-58	3300pF K B
C103	043-4306-90	1uF	C212	045-1011-50	100pFJ CH	C279	046-3322-58	3300pF K B
C104	042-4035-91	6.3V 100uF	C213	045-1011-50	100pFJ CH	C280	168-1052-78	16V 1uF K
C105	043-4306-90	1uF	C214	045-1011-50	100pFJ CH	C281	168-1052-78	16V 1uF K
C106	043-4306-90	1uF	C215	045-1011-50	100pFJ CH	C286	042-4033-90	6.3V 220uF
C107	043-4306-90	1uF	C216	045-1011-50	100pFJ CH	C287	042-0560-85	6.3V 100uF
C109	043-4306-90	1uF	C217	045-1011-50	100pFJ CH	C288	043-4306-90	1uF
C110	043-4306-90	1uF	C218	045-1011-50	100pFJ CH	C289	043-4306-90	1uF
C112	043-4306-90	1uF	C222	046-1042-78	0.1uF K B	C292	165-1073-35	16V 100uF
C114	043-4306-90	1uF	C223	168-4752-98	4.7uF K	C294	165-2263-15	6.3V 22uF
C115	043-4306-90	1uF	C224	168-4752-98	4.7uF K	C296	165-2263-15	6.3V 22uF
C116	043-4306-90	1uF	C225	046-1042-78	0.1uF K B	C297	046-1042-78	0.1uF K B
C117	043-4306-90	1uF	C226	046-1042-78	0.1uF K B	C298	043-4306-90	1uF
C118	043-4306-90	1uF	C227	046-1042-78	0.1uF K B	C299	042-4035-96	6.3V 47uF
C119	043-4306-90	1uF	C228	046-1042-78	0.1uF K B	C401	046-1022-58	50V 1000pF
C121	043-4306-90	1uF	C229	043-4306-90	1uF	C402	043-0563-90	16V 47uF
C122	043-4306-90	1uF	C230	046-2232-78	0.022uF K B	C403	046-1022-58	50V 1000pF
C123	045-1011-50	100pFJ CH	C231	043-4306-90	1uF	C405	045-4701-50	47pF CH
C124	043-4306-90	1uF	C232	046-1042-78	0.1uF K B	C406	046-3322-58	3300pF K B
C125	043-4306-90	1uF	C233	046-1042-78	0.1uF K B	C407	046-2232-78	0.022uF K B
C126	045-1011-50	100pFJ CH	C234	045-1007-50	10 +/-0.5pF CH	C408	166-3096-50	3pF +/-0.25pF CK
C128	043-4306-90	1uF	C235	046-1042-78	0.1uF K B	C409	046-2232-78	0.022uF K B
C129	043-4306-90	1uF	C237	045-1007-50	10 +/-0.5pF CH	C410	046-2232-78	0.022uF K B
C130	043-4306-90	1uF	C238	168-4752-98	4.7uF K	C411	046-2232-78	0.022uF K B
C131	043-4306-90	1uF	C239	043-4306-90	1uF	C412	046-2232-78	0.022uF K B
C133	043-4306-90	1uF	C240	042-0560-85	6.3V 100uF	C413	168-2242-58	0.22uF K
C134	043-4306-90	1uF	C241	043-4306-90	1uF	C414	046-2232-78	0.022uF K B
C135	046-1032-78	0.01uF K B	C242	046-1042-78	0.1uF K B	C415	166-1201-50	12pF CH
C136	043-4306-90	1uF	C243	046-1042-78	0.1uF K B	C418	046-1022-58	50V 1000pF
C137	043-4306-90	1uF	C245	046-2232-78	0.022uF K B	C429	046-1042-78	0.1uF K B
C139	043-4306-90	1uF	C247	168-1042-78	16V 0.1uF K	C430	045-3901-50	39pFJ CH
C141	043-4306-90	1uF	C248	168-1052-78	16V 1uF K	C431	045-1211-50	120pFJ CH
C142	043-4306-90	1uF	C249	046-1042-78	0.1uF K B	C501	042-0638-51	16V 220uF
C143	043-4306-90	1uF	C251	043-4306-90	1uF	C502	042-0638-51	16V 220uF
C153	168-1052-78	16V 1uF K	C252	042-4035-90	6.3V 22uF	C503	043-4402-90	16V 1uF
C154	043-4306-90	1uF	C253	043-0559-90	6.3V 22uF	C517	165-2263-35	16V 22uF
C155	045-1201-50	12pFJ CH	C254	168-4752-98	4.7uF K	C519	165-2263-35	16V 22uF
C156	045-1201-50	12pFJ CH	C255	046-1042-78	0.1uF K B	C521	165-2263-35	16V 22uF
C157	043-4306-90	1uF	C256	046-2232-78	0.022uF K B	C522	165-2263-35	16V 22uF
C158	043-4306-90	1uF	C257	168-1052-78	16V 1uF K	C525	166-1511-50	150pF CH
C160	042-4035-96	6.3V 47uF	C259	043-4306-90	1uF	C527	166-1511-50	150pF CH
C161	042-4035-91	6.3V 100uF	C260	046-2232-78	0.022uF K B	C529	166-1511-50	150pF CH
C163	045-1011-50	100pFJ CH	C261	043-4306-90	1uF	C530	166-1511-50	150pF CH
C164	045-1011-50	100pFJ CH	C262	043-4306-90	1uF	C532	166-1801-50	18pF CH
C165	043-4306-90	1uF	C263	046-1042-78	0.1uF K B	C533	166-1801-50	18pF CH
C201	043-0570-90	16V 2.2uF K	C269	046-1042-78	0.1uF K B	C534	166-1801-50	18pF CH
C202	043-0570-90	16V 2.2uF K	C270	042-4035-98	16V 47uF	C539	166-1801-50	18pF CH
C203	043-0570-90	16V 2.2uF K	C271	046-2232-78	0.022uF K B	C540	043-4402-90	16V 1uF
C204	043-0570-90	16V 2.2uF K	C272	046-1022-58	50V 1000pF	C541	043-4402-90	16V 1uF
C205	043-0570-90	16V 2.2uF K	C273	046-1022-58	50V 1000pF	C542	043-4402-90	16V 1uF
C206	043-0570-90	16V 2.2uF K	C275	042-4035-96	6.3V 47uF	C543	043-4402-90	16V 1uF
C207	043-0570-90	16V 2.2uF K	C276	046-1022-58	50V 1000pF	C563	042-0638-51	16V 220uF
C208	043-0570-90	16V 2.2uF K	C277	046-1022-58	50V 1000pF	C564	042-0638-51	16V 220uF

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
C565	042-0638-51	16V 220uF	C1254	043-8000-90	50V 0.1uF	IC102	051-3724-80	S-1172B1C-E6T1U
C566	042-0638-51	16V 220uF	C1255	168-2242-58	0.22uF K	IC103	-----	R5S72691P266
C568	043-4402-90	16V 1uF	C1256	168-2242-58	0.22uF K			FP
C602	043-0573-90	10V 22uF	C1257	168-2242-58	0.22uF K			(MICOM)(BGA)
C609	166-1821-50	1800pF CH	C1258	168-2242-58	0.22uF K	IC104	051-5481-90	(043630-052)
C611	166-2201-50	22pF CH	C1259	042-0643-54	25V 470uF			S-1009N30I-
C613	043-4402-90	16V 1uF	C1260	042-4441-00	25V 4700uF			M5T1U
C620	043-4402-90	16V 1uF	C1261	046-3332-78	0.033uF K B	IC105	051-9854-00	S25FL164K0XM
C621	165-4763-35	16V 47uF	C1262	168-1042-38	50V 0.1uF K			FI010
C622	043-6400-90	16V 4.7uF K	C1263	168-1042-38	50V 0.1uF K	IC106	051-7221-18	TC7SH04FU
C627	043-0570-90	16V 2.2uF K	C1264	168-1042-38	50V 0.1uF K	IC201	-----	SAF7741HV/
C628	043-0570-90	16V 2.2uF K	C1265	168-1042-38	50V 0.1uF K			N127ZK(DSP)
C701	046-1042-78	0.1uF K B	C1266	168-1042-38	50V 0.1uF K			(Exposed die pad)
C710	168-6822-55	6800pF K	C1301	046-1042-78	0.1uF K B			(674713-051)
C711	168-6822-55	6800pF K	C1302	042-4034-92	25V 680uF	IC202	051-3516-90	S-1132B33-U5T1G
C713	045-2011-50	50V 200pF	C1314	046-1042-78	0.1uF K B	IC203	051-3328-90	S-1323B18NB-
C714	045-2011-50	50V 200pF	C1329	043-5709-90	50V 1uF K			N8D-TF
C715	043-0603-90	16V 10uF	C1330	168-1052-78	16V 1uF K	IC401	-----	TEF7000
C717	046-2222-58	2200pF K B	C1336	168-1052-78	16V 1uF K			(Tuner)
C718	046-2222-58	2200pF K B	C1337	042-4035-95	16V 100uF			(Thermal pad)
C807	168-1042-78	16V 0.1uF K	C1340	046-1042-78	0.1uF K B			(402590-051)
C808	168-4752-98	4.7uF K	C1343	168-1052-78	16V 1uF K	IC502	051-3010-90	NJM4580E
C809	168-1042-78	16V 0.1uF K	C1344	043-0573-90	10V 22uF	IC503	051-3010-90	NJM4580E
C810	165-4763-15	6.3V 47uF	C1345	043-4306-90	1uF	IC504	051-3010-90	NJM4580E
C811	045-1011-50	100pFJ CH	C1346	045-1007-50	10 +/-0.5pF CH	IC505	051-3010-90	NJM4580E
C814	168-1052-78	16V 1uF K	C1347	046-3922-58	3900pF K B	IC506	051-3010-90	NJM4580E
C815	168-1052-78	16V 1uF K	C1348	043-0603-90	16V 10uF	IC601	051-3010-90	NJM4580E
C816	165-2263-35	16V 22uF	C1349	043-7700-90	50V 4.7uF	IC701	051-6676-90	CA0013BM
C1025	046-1042-78	0.1uF K B	C1350	043-5709-90	50V 1uF K	IC801	051-3764-90	BD00HA5EEFJ-
C1027	043-4306-90	1uF	C1353	168-1042-38	50V 0.1uF K			ME2
C1028	043-4306-90	1uF	C1354	043-7300-90	10V 47uF	IC1106	051-7566-90	NLV27WZU04D
C1113	043-4306-90	1uF	C1357	168-1042-78	16V 0.1uF K			FT2G
C1201	043-6400-90	16V 4.7uF K	C1358	045-5096-50	5pF +/-0.25pF CH	IC1201	051-2084-00	TB2941HQ(O)
C1202	043-6400-90	16V 4.7uF K	C1359	046-3322-58	3300pF K B	IC1202	051-2019-01	TDA7396
C1203	043-6400-90	16V 4.7uF K	C1360	168-1042-38	50V 0.1uF K	IC1203	051-7202-90	MC74VHC1G32D
C1204	043-6400-90	16V 4.7uF K	C1361	168-1042-38	50V 0.1uF K			FT2G
C1205	166-2221-50	2200pF CH	C1364	043-0563-90	16V 47uF	IC1204	051-5811-90	L9637D
C1209	043-0570-90	16V 2.2uF K	C1365	168-1042-78	16V 0.1uF K	IC1205	051-7547-90	SN74LVC1G07D
C1210	043-0570-90	16V 2.2uF K	C1366	043-4306-90	1uF			CKR
C1211	046-3332-78	0.033uF K B	C1367	168-1042-38	50V 0.1uF K	IC1301	051-5468-80	XC6118N10AMR-G
C1212	168-1042-38	50V 0.1uF K	C1368	043-7700-90	50V 4.7uF	IC1302	051-5468-80	XC6118N10AMR-G
C1213	043-8000-90	50V 0.1uF	C1369	042-4046-91	25V 220uF	IC1304	-----	BD00D0AWHFP-
C1214	042-1755-90	16V 47uF	C1370	042-4035-91	6.3V 100uF			TR
C1215	168-1052-78	16V 1uF K	C1372	042-4035-95	16V 100uF			(Voltage regulator)
C1216	042-4047-90	50V 1uF	C1375	043-7700-90	50V 4.7uF			(Thermal pad)
C1217	168-1052-78	16V 1uF K	C1377	043-7700-90	50V 4.7uF			(370990-051)
C1218	043-8000-90	50V 0.1uF	C1378	042-0643-54	25V 470uF	IC1305	051-3519-90	NJU7771F05-TE2
C1219	043-5709-90	50V 1uF K	C1380	046-1042-78	0.1uF K B	IC1307	051-3767-90	BD00GC0EEFJ-
C1220	043-4306-90	1uF	C1382	043-4306-90	1uF			ME2
C1221	168-6822-55	6800pF K	C1383	042-4035-93	10V 470uF	IC1308	051-3941-90	BD2232G-GTR
C1222	168-6822-55	6800pF K	C1384	043-5709-90	50V 1uF K	IC1309	-----	MAX16933ATIR
C1223	168-6822-55	6800pF K	C1385	165-1063-35	16V 10uF			/V+T
C1224	168-6822-55	6800pF K	C1386	043-4306-90	1uF			(Buck Controller)
C1225	043-5709-90	50V 1uF K	C1387	168-1052-78	16V 1uF K			(TQFN-EP)
C1226	042-4441-00	25V 4700uF	C1388	043-4306-90	1uF			(366390-051)
C1228	046-1022-58	50V 1000pF	C1389	165-1063-35	16V 10uF	J101	074-2255-09	FH33-9S-0.5SH 9P
C1229	046-1022-58	50V 1000pF	D101	001-2633-90	1SS388-TPL3,F	J402	092-2246-00	ANT-RECEPT
C1233	166-2221-50	2200pF CH	D102	001-2633-90	1SS388-TPL3,F	J701	074-4017-12	12P
C1234	043-4306-90	1uF	D401	001-9013-90	BA891	J702	074-4031-08	OUTLET SOCKET
C1235	168-6822-55	6800pF K	D402	001-9013-90	BA891	J901	074-2248-60	60P
C1236	168-6822-55	6800pF K	D1201	001-2403-90	M1F60	J902	074-2248-80	80P
C1237	168-6822-55	6800pF K	D1203	001-2630-90	1SS420-TPL3,F	J1201	074-4118-24	24P
C1238	168-6822-55	6800pF K	D1204	001-2630-90	1SS420-TPL3,F	L101	010-3104-54	600 ohm/100MHz
C1239	168-2242-58	0.22uF K	D1205	001-1325-90	1SS387	L102	010-3104-54	600 ohm/100MHz
C1240	168-2242-58	0.22uF K	D1206	001-1325-90	1SS387	L201	010-3104-54	600 ohm/100MHz
C1241	168-1032-55	0.01uF K	D1207	001-1325-90	1SS387	L202	010-3104-54	600 ohm/100MHz
C1242	165-1063-55	35V 10uF	D1208	001-1325-90	1SS387	L206	010-3104-54	600 ohm/100MHz
C1244	043-0566-90	50V 2.2uF K	D1209	001-2403-90	M1F60	L211	010-3104-54	600 ohm/100MHz
C1245	043-0566-90	50V 2.2uF K	D1307	001-2633-90	1SS388-TPL3,F	L220	010-3104-54	600 ohm/100MHz
C1248	168-1042-38	50V 0.1uF K	D1309	001-2633-90	1SS388-TPL3,F	L222	010-3104-54	600 ohm/100MHz
C1249	043-4306-90	1uF	D1310	001-2633-90	1SS388-TPL3,F	L223	010-3104-54	600 ohm/100MHz
C1250	168-1052-78	16V 1uF K	D1312	001-2629-90	D1FM3-5063	L225	010-3108-57	MPZ2012S102A
C1251	042-0643-54	25V 470uF	ET1301	073-0778-90	TERMINAL			T000
C1252	043-5709-90	50V 1uF K	IC101	051-7202-90	MC74VHC1G32D	L226	010-3104-54	600 ohm/100MHz
C1253	043-8000-90	50V 0.1uF			FT2G			

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
L227	010-3108-57	MPZ2012S102A T000	R147	032-0221-75	1/16W 47k ohm F	R239	033-5601-15	1/16W 56 ohm J
L401	010-3104-54	600 ohm/100MHz	R148	032-0221-75	1/16W 47k ohm F	R240	033-4701-15	1/16W 47 ohm J
L402	010-3062-54	290nH	R149	032-0221-75	1/16W 47k ohm F	R241	033-4701-15	1/16W 47 ohm J
L801	010-3104-54	600 ohm/100MHz	R150	032-0221-74	1/16W 10k ohm 1%	R243	033-4701-15	1/16W 47 ohm J
L1201	010-3105-62	1k ohm/100MHz	R152	032-0221-74	1/16W 10k ohm 1%	R245	119-0000-05	1/10W 0 ohm JW
L1202	010-3105-62	1k ohm/100MHz	R153	032-0221-74	1/16W 10k ohm 1%	R246	119-0000-05	1/10W 0 ohm JW
L1203	010-3104-54	600 ohm/100MHz	R156	032-0221-74	1/16W 10k ohm 1%	R248	119-0000-05	1/10W 0 ohm JW
L1206	010-8070-00	60uH	R157	032-0221-74	1/16W 10k ohm 1%	R249	033-5601-15	1/16W 56 ohm J
L1207	010-8067-00	DN-CL2733-5	R158	032-0221-99	1/16W 100 ohm 1%	R250	033-5601-15	1/16W 56 ohm J
L1208	010-3105-62	1k ohm/100MHz	R159	032-0221-75	1/16W 47k ohm F	R251	033-5601-15	1/16W 56 ohm J
L1209	010-3105-62	1k ohm/100MHz	R160	032-0221-99	1/16W 100 ohm 1%	R252	119-0000-05	1/10W 0 ohm JW
L1306	010-3545-53	22uH	R161	032-0221-75	1/16W 47k ohm F	R253	119-0000-05	1/10W 0 ohm JW
L1307	010-3545-53	22uH	R162	032-0221-74	1/16W 10k ohm 1%	R259	119-0000-05	1/10W 0 ohm JW
L1308	010-3580-50	4.7uH	R163	032-0221-74	1/16W 10k ohm 1%	R260	119-0000-05	1/10W 0 ohm JW
NF802	060-3115-52	CKD310JB1C474 ST	R164	032-0221-74	1/16W 10k ohm 1%	R261	119-0000-05	1/10W 0 ohm JW
P901	076-6021-56	6P	R165	032-0221-99	1/16W 100 ohm 1%	R262	032-0221-74	1/16W 10k ohm 1%
Q101	190-1586-00	2SA1586 O,Y,G	R166	033-0000-05	1/16W 0 ohm	R264	033-0000-05	1/16W 0 ohm
Q102	125-7016-90	RZQ050P01TR	R168	033-3921-15	1/16W 3.9k ohm J	R265	033-0000-05	1/16W 0 ohm
Q201	125-7007-90	Si5441BDC-TI-E3	R169	032-0221-74	1/16W 10k ohm 1%	R266	033-0000-05	1/16W 0 ohm
Q701	192-4081-00	2SC4081	R170	032-0221-75	1/16W 47k ohm F	R267	033-0000-05	1/16W 0 ohm
Q901	192-4081-00	2SC4081	R171	032-0221-51	1/16W 4.7k ohm F	R269	119-0000-05	1/10W 0 ohm JW
Q902	191-1197-50	2SB1197K Q,R	R173	033-3921-15	1/16W 3.9k ohm J	R270	119-0000-05	1/10W 0 ohm JW
Q903	192-4081-00	2SC4081	R175	033-5621-15	1/16W 5.6k ohm J	R271	119-0000-05	1/10W 0 ohm JW
Q1001	125-7016-90	RZQ050P01TR	R176	032-0221-51	1/16W 4.7k ohm F	R272	119-0000-05	1/10W 0 ohm JW
Q1002	192-4116-00	2SC4116	R177	032-0221-51	1/16W 4.7k ohm F	R276	033-0000-05	1/16W 0 ohm
Q1201	125-2046-91	DTC114EUBTL	R178	033-3921-15	1/16W 3.9k ohm J	R277	033-0000-05	1/16W 0 ohm
Q1202	125-9015-92	RN4902	R179	033-3921-15	1/16W 3.9k ohm J	R281	032-0221-99	1/16W 100 ohm 1%
Q1203	125-7011-90	RSR025P03TL	R180	032-0221-76	1/16W 24k ohm F	R282	032-0221-99	1/16W 100 ohm 1%
Q1204	192-4081-00	2SC4081	R181	032-0221-74	1/16W 10k ohm 1%	R289	032-0210-03	1/10W 10 ohm F
Q1208	125-2038-92	RN1902	R183	033-3321-15	1/16W 3.3k ohm J	R290	032-0210-03	1/10W 10 ohm F
Q1209	125-2046-91	DTC114EUBTL	R184	033-0000-05	1/16W 0 ohm	R291	033-0000-05	1/16W 0 ohm
Q1210	125-7011-90	RSR025P03TL	R185	032-0221-99	1/16W 100 ohm 1%	R295	033-0000-05	1/16W 0 ohm
Q1305	125-0035-91	DTA114EUBTL	R194	032-0221-99	1/16W 100 ohm 1%	R298	033-5601-15	1/16W 56 ohm J
Q1306	192-4081-00	2SC4081	R196	032-0221-51	1/16W 4.7k ohm F	R299	033-5601-15	1/16W 56 ohm J
Q1307	125-8044-90	SH8K15GZETB	R197	033-3301-15	1/16W 33 ohm J	R300	119-0000-05	1/10W 0 ohm JW
Q1308	125-8044-90	SH8K15GZETB	R198	033-3301-15	1/16W 33 ohm J	R408	032-0221-56	1/16W 22k ohm F
Q1309	125-7016-90	RZQ050P01TR	R199	033-3301-15	1/16W 33 ohm J	R409	033-3921-15	1/16W 3.9k ohm J
Q1310	192-4116-00	2SC4116	R201	033-5601-15	1/16W 56 ohm J	R410	119-4741-15	1/10W 470k ohm
R101	033-3301-15	1/16W 33 ohm J	R202	033-0000-05	1/16W 0 ohm	R412	033-3311-15	1/16W 330 ohm J
R102	033-3301-15	1/16W 33 ohm J	R203	032-0221-09	1/16W 33k ohm F	R414	033-0000-05	1/16W 0 ohm
R103	033-3301-15	1/16W 33 ohm J	R204	032-0221-09	1/16W 33k ohm F	R415	033-0000-05	1/16W 0 ohm
R104	033-0000-05	1/16W 0 ohm	R205	032-0221-09	1/16W 33k ohm F	R418	033-1051-15	1/16W 1M ohm J
R109	032-0221-75	1/16W 47k ohm F	R206	032-0221-09	1/16W 33k ohm F	R420	033-1201-15	1/16W 12 ohm
R110	032-0221-75	1/16W 47k ohm F	R207	032-0221-53	1/16W 18k ohm F	R421	033-1051-15	1/16W 1M ohm J
R112	032-0221-99	1/16W 100 ohm 1%	R208	032-0221-53	1/16W 18k ohm F	R423	033-0000-05	1/16W 0 ohm
R113	033-3301-15	1/16W 33 ohm J	R209	032-0221-53	1/16W 18k ohm F	R424	033-0000-05	1/16W 0 ohm
R115	032-0221-74	1/16W 10k ohm 1%	R210	032-0221-53	1/16W 18k ohm F	R425	033-0000-05	1/16W 0 ohm
R116	032-0221-75	1/16W 47k ohm F	R213	032-0221-09	1/16W 33k ohm F	R442	033-0000-05	1/16W 0 ohm
R117	032-0221-75	1/16W 47k ohm F	R214	032-0221-09	1/16W 33k ohm F	R443	033-0000-05	1/16W 0 ohm
R118	032-0221-06	1/16W 100k ohm F	R215	032-0221-09	1/16W 33k ohm F	R450	033-0000-05	1/16W 0 ohm
R120	032-0221-75	1/16W 47k ohm F	R216	032-0221-09	1/16W 33k ohm F	R452	033-0000-05	1/16W 0 ohm
R125	032-0221-75	1/16W 47k ohm F	R217	032-0221-74	1/16W 10k ohm 1%	R453	033-1811-15	1/16W 180 ohm J
R126	032-0221-75	1/16W 47k ohm F	R218	032-0221-74	1/16W 10k ohm 1%	R454	117-0000-05	1/8W 0 ohm JW
R127	032-0221-75	1/16W 47k ohm F	R219	032-0221-74	1/16W 10k ohm 1%	R508	117-2211-15	1/8W 220 ohm
R128	032-0221-75	1/16W 47k ohm F	R220	032-0221-74	1/16W 10k ohm 1%	R514	119-0000-05	1/10W 0 ohm JW
R129	033-3301-15	1/16W 33 ohm J	R221	033-0000-05	1/16W 0 ohm	R515	119-0000-05	1/10W 0 ohm JW
R130	033-6801-15	1/16W 68 ohm J	R222	033-0000-05	1/16W 0 ohm	R516	119-0000-05	1/10W 0 ohm JW
R131	033-4701-15	1/16W 47 ohm J	R223	032-0221-74	1/16W 10k ohm 1%	R517	119-0000-05	1/10W 0 ohm JW
R132	032-0221-75	1/16W 47k ohm F	R224	033-0000-05	1/16W 0 ohm	R523	032-0210-56	1/10W 22k ohm F
R133	032-0221-75	1/16W 47k ohm F	R225	033-0000-05	1/16W 0 ohm	R525	032-0210-56	1/10W 22k ohm F
R134	032-0221-75	1/16W 47k ohm F	R226	032-0221-99	1/16W 100 ohm 1%	R527	032-0210-56	1/10W 22k ohm F
R135	032-0221-75	1/16W 47k ohm F	R227	032-0221-74	1/16W 10k ohm 1%	R528	032-0210-56	1/10W 22k ohm F
R137	032-0221-75	1/16W 47k ohm F	R228	032-0221-74	1/16W 10k ohm 1%	R530	032-0210-91	1/10W 47k ohm
R138	032-0221-93	1/16W 470k ohm F	R229	032-0210-36	1/10W 22 ohm F	R531	032-0210-91	1/10W 47k ohm
R139	032-0221-75	1/16W 47k ohm F	R230	032-0225-87	1/16W 75 ohm +/- 0.5%	R532	032-0210-91	1/10W 47k ohm
R140	032-0221-75	1/16W 47k ohm F	R231	033-3301-15	1/16W 33 ohm J	R533	119-0000-05	1/10W 0 ohm JW
R141	032-0221-08	1/16W 1k ohm F	R232	032-0221-99	1/16W 100 ohm 1%	R534	119-0000-05	1/10W 0 ohm JW
R142	032-0221-74	1/16W 10k ohm 1%	R233	032-0221-99	1/16W 100 ohm 1%	R535	119-0000-05	1/10W 0 ohm JW
R143	032-0221-06	1/16W 100k ohm F	R234	032-0225-87	1/16W 75 ohm +/- 0.5%	R536	119-0000-05	1/10W 0 ohm JW
R144	032-0221-75	1/16W 47k ohm F	R235	119-0000-05	1/10W 0 ohm JW	R537	032-0210-91	1/10W 47k ohm
R145	032-0221-75	1/16W 47k ohm F	R236	033-5601-15	1/16W 56 ohm J	R538	032-0210-91	1/10W 47k ohm
R146	032-0221-74	1/16W 10k ohm 1%	R238	033-5601-15	1/16W 56 ohm J	R539	032-0210-91	1/10W 47k ohm
						R540	032-0210-91	1/10W 47k ohm
						R541	119-0000-05	1/10W 0 ohm JW

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
R542	119-0000-05	1/10W 0 ohm JW	R1202	032-0225-59	1/16W 4.3k ohm	R1375	032-0221-75	1/16W 47k ohm F
R543	119-0000-05	1/10W 0 ohm JW			0.5%	R1376	033-0000-05	1/16W 0 ohm
R544	119-0000-05	1/10W 0 ohm JW	R1204	032-0225-59	1/16W 4.3k ohm	R1377	032-0221-07	1/16W 56k ohm F
R545	032-0210-91	1/10W 47k ohm			0.5%	R1378	033-0000-05	1/16W 0 ohm
R546	119-0000-05	1/10W 0 ohm JW	R1206	032-0225-59	1/16W 4.3k ohm	R1379	033-0000-05	1/16W 0 ohm
R547	119-0000-05	1/10W 0 ohm JW			0.5%	R1380	033-0000-05	1/16W 0 ohm
R548	119-0000-05	1/10W 0 ohm JW	R1208	032-0225-59	1/16W 4.3k ohm	R1381	033-0000-05	1/16W 0 ohm
R549	119-0000-05	1/10W 0 ohm JW			0.5%	R1382	033-0000-05	1/16W 0 ohm
R603	119-0000-05	1/10W 0 ohm JW	R1209	032-0221-08	1/16W 1k ohm F	R1384	032-0225-58	1/16W 20k ohm +/-
R607	AQZ0522	1/10W 10k ohm 1%	R1210	032-0221-08	1/16W 1k ohm F			0.5%
R608	032-0210-56	1/10W 22k ohm F	R1211	032-0221-08	1/16W 1k ohm F	R1385	032-0221-10	1/16W 15k ohm F
R611	119-0000-05	1/10W 0 ohm JW	R1212	032-0221-08	1/16W 1k ohm F	R1386	032-0221-06	1/16W 100k ohm F
R613	119-0000-05	1/10W 0 ohm JW	R1213	032-0140-80	1/10W 18k ohm F	R1388	032-0248-51	3/4W 20m ohm F
R615	032-0210-56	1/10W 22k ohm F	R1214	032-0210-58	1/10W 12k ohm F	R1389	032-0248-51	3/4W 20m ohm F
R617	AQZ0522	1/10W 10k ohm 1%	R1219	032-0221-74	1/16W 10k ohm 1%	R1390	119-0000-05	1/10W 0 ohm JW
R642	117-2211-15	1/8W 220 ohm	R1220	032-0221-09	1/16W 33k ohm F	R1393	032-0221-51	1/16W 4.7k ohm F
R645	119-0000-05	1/10W 0 ohm JW	R1221	032-0221-52	1/16W 1.8k ohm F	R1394	033-2221-15	1/16W 2.2k ohm J
R647	032-0225-79	1/16W 240k ohm +/-0.5%	R1222	032-0221-34	1/16W 51k ohm F	R1395	032-0221-74	1/16W 10k ohm 1%
			R1224	032-0221-09	1/16W 33k ohm F	R1396	032-0221-74	1/16W 10k ohm 1%
R703	116-1011-15	1/4W 100 ohm	R1228	116-5621-15	1/4W 5.6k ohm	R1397	032-0221-99	1/16W 100 ohm 1%
R704	116-1011-15	1/4W 100 ohm	R1229	032-0175-04	1/4W 4.7k ohm J	R1398	033-0000-05	1/16W 0 ohm
R705	116-6801-15	1/4W 68 ohm	R1230	033-3301-15	1/16W 33 ohm J	R1399	033-0000-05	1/16W 0 ohm
R706	032-0221-74	1/16W 10k ohm 1%	R1231	032-0209-50	1/4W 82 ohm D	R2001	032-0221-75	1/16W 47k ohm F
R707	032-0221-74	1/16W 10k ohm 1%	R1232	032-0209-50	1/4W 82 ohm D	R2002	032-0221-75	1/16W 47k ohm F
R708	032-0175-07	1/4W 120 ohm J	R1236	032-0221-72	1/16W 470 ohm F	R2101	032-0221-08	1/16W 1k ohm F
R717	116-4731-15	1/4W 47k ohm	R1237	032-0221-72	1/16W 470 ohm F	R2102	033-0000-05	1/16W 0 ohm
R718	116-4731-15	1/4W 47k ohm	R1238	033-3931-15	1/16W 39k ohm J	R2103	033-0000-05	1/16W 0 ohm
R723	032-0175-05	1/4W 47k ohm J	R1239	032-0210-90	1/10W 100k ohm F	R2107	032-0221-75	1/16W 47k ohm F
R724	032-0175-05	1/4W 47k ohm J	R1240	032-0221-10	1/16W 15k ohm F	R2126	032-0221-74	1/16W 10k ohm 1%
R725	032-0175-05	1/4W 47k ohm J	R1241	119-1541-15	1/10W 150k ohm	R2127	032-0221-51	1/16W 4.7k ohm F
R726	032-0175-05	1/4W 47k ohm J	R1242	032-0221-08	1/16W 1k ohm F	R2128	032-0221-51	1/16W 4.7k ohm F
R727	116-5111-15	1/4W 510 ohm	R1243	032-0221-08	1/16W 1k ohm F	R2129	033-3301-15	1/16W 33 ohm J
R728	116-5111-15	1/4W 510 ohm	R1244	032-0221-09	1/16W 33k ohm F	R2130	032-0221-75	1/16W 47k ohm F
R729	116-5111-15	1/4W 510 ohm	R1250	032-0221-51	1/16W 4.7k ohm F	R2131	032-0221-75	1/16W 47k ohm F
R730	116-5111-15	1/4W 510 ohm	R1251	032-0221-74	1/16W 10k ohm 1%	R2132	032-0221-75	1/16W 47k ohm F
R731	033-0000-05	1/16W 0 ohm	R1252	033-3321-15	1/16W 3.3k ohm J	R2133	033-3301-15	1/16W 33 ohm J
R801	116-0000-05	1/4W 0 ohm JW	R1253	032-0140-80	1/10W 18k ohm F	R2134	033-3301-15	1/16W 33 ohm J
R802	119-0000-05	1/10W 0 ohm JW	R1254	032-0210-58	1/10W 12k ohm F	R2135	032-0221-74	1/16W 10k ohm 1%
R803	119-0000-05	1/10W 0 ohm JW	R1255	117-0000-05	1/8W 0 ohm JW	R2138	033-3301-15	1/16W 33 ohm J
R804	033-0000-05	1/16W 0 ohm	R1257	033-0000-05	1/16W 0 ohm	R2139	033-3301-15	1/16W 33 ohm J
R805	033-0000-05	1/16W 0 ohm	R1261	032-0185-00	1/5W 2.2 ohm F	R2140	032-0221-74	1/16W 10k ohm 1%
R806	033-0000-05	1/16W 0 ohm	R1262	032-0185-00	1/5W 2.2 ohm F	R2142	032-0221-74	1/16W 10k ohm 1%
R807	119-0000-05	1/10W 0 ohm JW	R1301	032-0221-99	1/16W 100 ohm 1%	R2143	032-0221-74	1/16W 10k ohm 1%
R808	032-0221-51	1/16W 4.7k ohm F	R1302	119-0000-05	1/10W 0 ohm JW	R2144	032-0221-75	1/16W 47k ohm F
R809	032-0221-56	1/16W 22k ohm F	R1303	032-0221-93	1/16W 470k ohm F	R2146	032-0221-75	1/16W 47k ohm F
R810	032-0221-95	1/16W 2.7k ohm F	R1304	032-0221-06	1/16W 100k ohm F	R2147	032-0221-75	1/16W 47k ohm F
R811	033-0000-05	1/16W 0 ohm	R1305	033-0000-05	1/16W 0 ohm	R2148	032-0221-74	1/16W 10k ohm 1%
R901	032-0210-55	1/10W 2.2k ohm F	R1308	032-0221-99	1/16W 100 ohm 1%	R2152	033-0000-05	1/16W 0 ohm
R902	032-0221-74	1/16W 10k ohm 1%	R1321	032-0221-93	1/16W 470k ohm F	R2153	033-0000-05	1/16W 0 ohm
R903	032-0221-74	1/16W 10k ohm 1%	R1324	032-0221-34	1/16W 51k ohm F	R2154	033-0000-05	1/16W 0 ohm
R904	032-0221-74	1/16W 10k ohm 1%	R1325	032-0140-95	1/10W 20k ohm F	R2156	033-0000-05	1/16W 0 ohm
R905	032-0221-74	1/16W 10k ohm 1%	R1326	032-0221-74	1/16W 10k ohm 1%	R2157	033-0000-05	1/16W 0 ohm
R906	032-0221-74	1/16W 10k ohm 1%	R1327	032-0221-99	1/16W 100 ohm 1%	R2158	033-0000-05	1/16W 0 ohm
R907	119-2421-15	1/10W 2.4k ohm	R1330	032-0221-11	1/16W 5.6k ohm F	R2159	033-0000-05	1/16W 0 ohm
R915	033-0000-05	1/16W 0 ohm	R1331	032-0210-55	1/10W 2.2k ohm F	R2160	033-0000-05	1/16W 0 ohm
R916	033-0000-05	1/16W 0 ohm	R1347	032-0221-65	1/16W 68k ohm F	R2166	033-0000-05	1/16W 0 ohm
R923	119-0000-05	1/10W 0 ohm JW	R1348	032-0221-61	1/16W 6.8k ohm F	R2167	032-0221-74	1/16W 10k ohm 1%
R924	119-0000-05	1/10W 0 ohm JW	R1349	032-0221-61	1/16W 6.8k ohm F	R2168	032-0221-75	1/16W 47k ohm F
R926	033-0000-05	1/16W 0 ohm	R1358	032-0221-50	1/16W 43k ohm F	R2169	032-0221-75	1/16W 47k ohm F
R927	033-0000-05	1/16W 0 ohm	R1359	033-0000-05	1/16W 0 ohm	R2170	032-0221-75	1/16W 47k ohm F
R931	033-0000-05	1/16W 0 ohm	R1360	032-0210-06	1/10W 8.2k ohm F	R2171	032-0221-75	1/16W 47k ohm F
R932	033-0000-05	1/16W 0 ohm	R1361	032-0221-56	1/16W 22k ohm F	R2172	032-0221-75	1/16W 47k ohm F
R933	033-0000-05	1/16W 0 ohm	R1362	032-0225-54	1/16W 75k ohm +/-	R2173	032-0221-75	1/16W 47k ohm F
R934	033-0000-05	1/16W 0 ohm			0.5%	R2174	032-0221-75	1/16W 47k ohm F
R935	033-0000-05	1/16W 0 ohm	R1363	032-0221-74	1/16W 10k ohm 1%	R2175	033-0000-05	1/16W 0 ohm
R1017	032-0221-51	1/16W 4.7k ohm F	R1365	033-0000-05	1/16W 0 ohm	R2176	033-0000-05	1/16W 0 ohm
R1018	033-2221-15	1/16W 2.2k ohm J	R1366	033-0000-05	1/16W 0 ohm	R2181	032-0221-75	1/16W 47k ohm F
R1019	032-0221-74	1/16W 10k ohm 1%	R1368	033-0000-05	1/16W 0 ohm	R2182	033-0000-05	1/16W 0 ohm
R1020	032-0221-74	1/16W 10k ohm 1%	R1369	033-0000-05	1/16W 0 ohm	R2184	033-2221-15	1/16W 2.2k ohm J
R1035	119-1021-15	1/10W 1k ohm	R1370	033-0000-05	1/16W 0 ohm	R2185	032-0221-72	1/16W 470 ohm F
R1124	033-3301-15	1/16W 33 ohm J	R1371	033-0000-05	1/16W 0 ohm	R2186	032-0221-75	1/16W 47k ohm F
R1126	032-0221-74	1/16W 10k ohm 1%	R1373	032-0225-58	1/16W 20k ohm +/-	R2187	032-0221-08	1/16W 1k ohm F
R1127	032-0221-74	1/16W 10k ohm 1%			0.5%	RN104	050-0156-59	1/16W 33 ohm x4
R1128	032-0225-87	1/16W 75 ohm +/-0.5%	R1374	033-0000-05	1/16W 0 ohm	RN106	050-0156-52	1/16W 100 ohm x4

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
RN107	050-0156-59	1/16W 33 ohm x4	TH1201	002-0328-90	miniSMDC050F-2	ZD601	001-4305-19	UDZSTE-17 5.1B
RN108	050-0156-56	1/16W 4.7k ohm x4	TH1202	002-0328-90	miniSMDC050F-2	ZD701	001-0529-35	MA8062-M
RN109	050-0156-52	1/16W 100 ohm x4	VR1201	001-9213-50	EZJZ1V270EA	ZD702	001-0529-35	MA8062-M
RN110	050-0156-52	1/16W 100 ohm x4	VR1202	001-9213-50	EZJZ1V270EA	ZD703	001-4305-32	UDZSTE-17 18B
RN203	050-0156-59	1/16W 33 ohm x4	VR1203	001-9213-50	EZJZ1V270EA	ZD901	001-0529-26	MA8047-M
RN901	050-0156-53	1/16W 0 ohm x4	X101	061-3614-90	NX3225GA 12.8M	ZD903	001-0529-47	MA8091-M
RN902	050-0156-53	1/16W 0 ohm x4	X201	061-3589-90	41.6MHz	ZD1201	001-4912-90	SM5S22A-HE3/2D
RN903	050-0156-53	1/16W 0 ohm x4	ZD401	060-8107-50	SURGE	ZD1301	001-0529-32	MA8056-M
T401	010-4100-50	0.215uH			PROTECTOR	PWB	039-4409-01	PWB(WITHOUT COMPONENTS)
TH101	002-0315-00	TN10-3U153JT	ZD501	001-4305-19	UDZSTE-17 5.1B			

CPU PWB(B3) section

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
C101	045-1011-50	100pFJ CH	C189	046-1042-78	0.1uF K B	C346	046-1042-78	0.1uF K B
C102	046-1032-78	0.01uF K B	C190	046-1042-78	0.1uF K B	C347	043-0603-90	16V 10uF
C103	046-1032-78	0.01uF K B	C191	046-1042-78	0.1uF K B	C348	043-0603-90	16V 10uF
C104	046-1032-78	0.01uF K B	C192	046-1042-78	0.1uF K B	C349	043-4200-90	6.3V 2.2uF
C109	046-1042-78	0.1uF K B	C193	046-1042-78	0.1uF K B	C350	043-4200-90	6.3V 2.2uF
C110	046-1042-78	0.1uF K B	C194	046-1042-78	0.1uF K B	C351	043-4200-90	6.3V 2.2uF
C111	046-1042-78	0.1uF K B	C195	046-1042-78	0.1uF K B	C352	043-4200-90	6.3V 2.2uF
C112	046-1042-78	0.1uF K B	C196	046-1042-78	0.1uF K B	C353	043-4200-90	6.3V 2.2uF
C113	046-1042-78	0.1uF K B	C197	168-1062-98	10uF K	C354	043-4200-90	6.3V 2.2uF
C115	046-1042-78	0.1uF K B	C198	043-7200-90	6.3V 47uF	C355	046-1042-78	0.1uF K B
C117	046-1042-78	0.1uF K B	C201	046-1042-78	0.1uF K B	C356	046-1032-78	0.01uF K B
C120	046-1042-78	0.1uF K B	C202	046-1042-78	0.1uF K B	C357	046-1042-78	0.1uF K B
C121	046-1042-78	0.1uF K B	C203	046-1042-78	0.1uF K B	C358	043-4200-90	6.3V 2.2uF
C122	046-1042-78	0.1uF K B	C204	045-1011-50	100pFJ CH	C359	046-1042-78	0.1uF K B
C123	046-1042-78	0.1uF K B	C205	045-1011-50	100pFJ CH	C360	046-1032-78	0.01uF K B
C126	046-1042-78	0.1uF K B	C301	046-1042-78	0.1uF K B	C361	046-1042-78	0.1uF K B
C129	046-1042-78	0.1uF K B	C302	046-1042-78	0.1uF K B	C362	043-0603-90	16V 10uF
C130	046-1042-78	0.1uF K B	C303	046-1032-78	0.01uF K B	C363	043-0603-90	16V 10uF
C131	046-1042-78	0.1uF K B	C304	046-1042-78	0.1uF K B	C365	043-4200-90	6.3V 2.2uF
C132	046-1042-78	0.1uF K B	C305	168-1062-98	10uF K	C367	043-4200-90	6.3V 2.2uF
C133	046-1042-78	0.1uF K B	C306	046-1042-78	0.1uF K B	C368	043-4200-90	6.3V 2.2uF
C134	046-1042-78	0.1uF K B	C307	046-1032-78	0.01uF K B	C369	043-4200-90	6.3V 2.2uF
C135	046-1042-78	0.1uF K B	C308	046-1042-78	0.1uF K B	C372	046-1042-78	0.1uF K B
C136	046-1042-78	0.1uF K B	C309	046-1042-78	0.1uF K B	C373	046-1042-78	0.1uF K B
C137	046-1042-78	0.1uF K B	C310	046-1042-78	0.1uF K B	C374	046-1042-78	0.1uF K B
C140	046-1042-78	0.1uF K B	C311	046-1042-78	0.1uF K B	C375	043-0603-90	16V 10uF
C142	046-1042-78	0.1uF K B	C312	046-1042-78	0.1uF K B	C376	046-1042-78	0.1uF K B
C144	046-1042-78	0.1uF K B	C313	043-4200-90	6.3V 2.2uF	C377	046-1042-78	0.1uF K B
C145	046-1042-78	0.1uF K B	C314	043-4200-90	6.3V 2.2uF	C378	046-1042-78	0.1uF K B
C146	046-1042-78	0.1uF K B	C315	043-4200-90	6.3V 2.2uF	C379	046-1042-78	0.1uF K B
C148	046-1042-78	0.1uF K B	C316	043-4200-90	6.3V 2.2uF	C380	042-4035-91	6.3V 100uF
C150	046-1042-78	0.1uF K B	C317	043-4200-90	6.3V 2.2uF	C381	046-1042-78	0.1uF K B
C153	046-1042-78	0.1uF K B	C318	043-4200-90	6.3V 2.2uF	C382	046-1042-78	0.1uF K B
C154	046-1042-78	0.1uF K B	C319	043-4200-90	6.3V 2.2uF	C383	046-1042-78	0.1uF K B
C161	046-1042-78	0.1uF K B	C320	043-4200-90	6.3V 2.2uF	C401	046-1042-78	0.1uF K B
C162	046-1042-78	0.1uF K B	C321	046-1042-78	0.1uF K B	C402	045-1096-50	1pF 50V
C163	046-1042-78	0.1uF K B	C322	043-7201-90	6.3V 100uF	C403	046-1042-78	0.1uF K B
C166	046-1042-78	0.1uF K B	C323	043-7201-90	6.3V 100uF	C405	046-1042-78	0.1uF K B
C167	046-1042-78	0.1uF K B	C324	043-7201-90	6.3V 100uF	C406	046-1042-78	0.1uF K B
C168	046-1042-78	0.1uF K B	C325	043-7201-90	6.3V 100uF	C408	046-1032-78	0.01uF K B
C169	046-1042-78	0.1uF K B	C326	043-7201-90	6.3V 100uF	C418	046-1032-78	0.01uF K B
C170	046-1042-78	0.1uF K B	C327	046-1042-78	0.1uF K B	C420	043-4306-90	1uF
C171	046-1042-78	0.1uF K B	C328	046-1042-78	0.1uF K B	C422	165-4763-15	6.3V 47uF
C172	046-1042-78	0.1uF K B	C329	046-1042-78	0.1uF K B	C423	165-4763-15	6.3V 47uF
C173	046-1042-78	0.1uF K B	C330	046-1042-78	0.1uF K B	C501	046-1032-78	0.01uF K B
C174	046-1042-78	0.1uF K B	C331	046-1042-78	0.1uF K B	C502	178-1062-88	10uF
C175	046-1042-78	0.1uF K B	C332	046-1042-78	0.1uF K B	C504	046-1032-78	0.01uF K B
C176	046-1042-78	0.1uF K B	C333	046-1042-78	0.1uF K B	C505	046-1042-78	0.1uF K B
C177	046-1042-78	0.1uF K B	C334	046-1042-78	0.1uF K B	C506	043-0570-90	16V 2.2uF K
C178	046-1042-78	0.1uF K B	C335	046-1042-78	0.1uF K B	C507	046-1042-78	0.1uF K B
C179	046-1042-78	0.1uF K B	C336	046-1042-78	0.1uF K B	C508	046-1042-78	0.1uF K B
C180	046-1042-78	0.1uF K B	C337	046-1042-78	0.1uF K B	C509	043-0570-90	16V 2.2uF K
C181	046-1042-78	0.1uF K B	C338	046-1042-78	0.1uF K B	C510	046-1042-78	0.1uF K B
C182	043-6400-90	16V 4.7uF K	C339	046-1042-78	0.1uF K B	C511	046-1042-78	0.1uF K B
C183	043-6400-90	16V 4.7uF K	C340	043-0603-90	16V 10uF	C512	046-1042-78	0.1uF K B
C184	043-6400-90	16V 4.7uF K	C341	043-0603-90	16V 10uF	C513	046-1042-78	0.1uF K B
C185	043-6400-90	16V 4.7uF K	C342	046-1042-78	0.1uF K B	C514	046-1042-78	0.1uF K B
C186	046-1042-78	0.1uF K B	C343	046-1042-78	0.1uF K B	C515	046-1042-78	0.1uF K B
C187	046-1042-78	0.1uF K B	C344	046-1042-78	0.1uF K B	C516	046-1042-78	0.1uF K B
C188	046-1042-78	0.1uF K B	C345	043-0603-90	16V 10uF	C517	043-0570-90	16V 2.2uF K

REF NO.	PART NO.	DESCRIPTION
C518	046-1042-78	0.1uF K B
C519	168-1052-78	16V 1uF K
C520	168-1052-78	16V 1uF K
C521	043-7402-90	16V 22uF
C522	043-7402-90	16V 22uF
C523	043-0570-90	16V 2.2uF K
C524	043-0570-90	16V 2.2uF K
C525	043-0570-90	16V 2.2uF K
C526	043-0570-90	16V 2.2uF K
C527	043-0570-90	16V 2.2uF K
C528	043-0570-90	16V 2.2uF K
C529	043-0570-90	16V 2.2uF K
C530	045-1801-50	18pFJ CH
C601	046-1042-78	0.1uF K B
C602	045-2201-50	22pFJ CH
C603	043-7300-90	10V 47uF
C604	046-1042-78	0.1uF K B
C628	046-1042-78	0.1uF K B
C635	043-4306-90	1uF
C636	046-1042-78	0.1uF K B
C637	043-6400-90	16V 4.7uF K
C646	045-1007-50	10 +/-0.5pF CH
C647	043-4306-90	1uF
C648	043-4306-90	1uF
C651	043-4306-90	1uF
C652	043-0605-90	10V 2.2uF
C653	043-4306-90	1uF
C654	043-4306-90	1uF
C655	043-0602-90	10uF
C658	043-4306-90	1uF
C659	043-4306-90	1uF
C660	043-0602-90	10uF
C661	166-3096-50	3pF +/-0.25pF CK
C662	045-4701-50	47pF CH
C663	043-4700-95	50V 33pF
C705	168-3332-78	0.033uF K
C711	043-4402-90	16V 1uF
C713	165-2263-15	6.3V 22uF
C714	043-4306-90	1uF
C716	043-4402-90	16V 1uF
C717	165-2263-15	6.3V 22uF
C718	165-2263-15	6.3V 22uF
C719	043-4402-90	16V 1uF
C722	043-4306-90	1uF
C723	046-1042-78	0.1uF K B
C724	046-1042-78	0.1uF K B
C725	046-1042-78	0.1uF K B
C726	046-1042-78	0.1uF K B
C727	046-1042-78	0.1uF K B
C728	046-1042-78	0.1uF K B
C729	046-1042-78	0.1uF K B
C730	046-1042-78	0.1uF K B
C731	168-3332-78	0.033uF K
C732	043-4306-90	1uF
C735	043-4306-90	1uF
C736	168-3332-78	0.033uF K
C743	046-1022-58	50V 1000pF
C748	043-4306-90	1uF
C749	043-4306-90	1uF
C750	043-4306-90	1uF
C751	043-4306-90	1uF
C801	ADZ0265	35V 47uF
C802	043-0576-90	50V 10uF
C803	043-6705-90	50V 1uF
C804	045-1011-50	100pFJ CH
C805	043-0570-90	16V 2.2uF K
C806	043-0574-90	25V 1.0uF
C807	043-0574-90	25V 1.0uF
C808	043-0576-90	50V 10uF
C809	043-5709-90	50V 1uF K
C810	046-3332-78	0.033uF K B
C811	043-7504-90	22uF
C812	045-3311-50	330pFJ CH
C813	043-0604-90	25V 10uF B

REF NO.	PART NO.	DESCRIPTION
C814	168-4732-58	50V 0.047uF K
C815	046-3332-78	0.033uF K B
C816	043-0603-90	16V 10uF
C817	043-0603-90	16V 10uF
C818	043-6705-90	50V 1uF
C821	168-2232-55	0.022uF K
C822	046-6832-78	0.068uF K B
C823	168-4732-58	50V 0.047uF K
C824	AAZ0261	25V 1uF
C825	043-0604-90	25V 10uF B
C826	046-4732-78	0.047uF K B
C827	046-1042-78	0.1uF K B
C829	043-5709-90	50V 1uF K
C830	043-5709-90	50V 1uF K
C833	045-1011-50	100pFJ CH
C834	045-1011-50	100pFJ CH
C838	ADZ0265	35V 47uF
C842	043-5709-90	50V 1uF K
C843	045-1011-50	100pFJ CH
C846	ADZ0265	35V 47uF
C847	ADZ0265	35V 47uF
C848	045-1011-50	100pFJ CH
C849	168-1022-55	1000pF K
C850	168-1042-38	50V 0.1uF K
C851	168-1042-38	50V 0.1uF K
C852	168-1042-38	50V 0.1uF K
C853	046-1042-78	0.1uF K B
C854	ADZ0265	35V 47uF
C895	046-1022-58	50V 1000pF
C896	043-5709-90	50V 1uF K
C897	043-5709-90	50V 1uF K
C898	043-5709-90	50V 1uF K
C901	046-1042-78	0.1uF K B
C904	043-0604-90	25V 10uF B
C905	165-2263-55	35V 22uF
C906	168-1042-38	50V 0.1uF K
C907	043-4402-90	16V 1uF
C908	165-2263-15	6.3V 22uF
C909	046-1042-78	0.1uF K B
C910	046-1022-58	50V 1000pF
C911	043-0604-90	25V 10uF B
C912	046-1022-58	50V 1000pF
C913	043-0604-90	25V 10uF B
C914	046-2232-78	0.022uF K B
C915	046-2232-78	0.022uF K B
C916	168-2232-55	0.022uF K
C917	AAZ0261	25V 1uF
C918	043-0605-90	10V 2.2uF
C919	043-0570-90	16V 2.2uF K
C920	168-1052-78	16V 1uF K
C921	168-2242-58	0.22uF K
C1003	046-1042-78	0.1uF K B
C1004	043-0605-90	10V 2.2uF
C1005	043-0603-90	16V 10uF
C1006	046-1042-78	0.1uF K B
C1007	046-1042-78	0.1uF K B
C1008	043-0603-90	16V 10uF
C1009	168-4742-78	0.47uF K
C1011	043-0605-90	10V 2.2uF
C1014	165-4763-15	6.3V 47uF
C1113	043-4402-90	16V 1uF
C1115	178-1062-88	10uF
C1201	168-3312-55	330pF K
C1204	166-1011-50	100pF CH
C1212	168-1042-38	50V 0.1uF K
C1213	168-1042-38	50V 0.1uF K
C1214	043-5600-90	0.10uF
C1215	046-1032-78	0.01uF K B
C1216	046-1042-78	0.1uF K B
C1218	046-1042-78	0.1uF K B
C1219	168-3322-55	3300pF K
C1224	046-1032-78	0.01uF K B
C1225	043-4402-90	16V 1uF
C1226	043-0603-90	16V 10uF

REF NO.	PART NO.	DESCRIPTION
C1227	043-5709-90	50V 1uF K
C1228	046-1042-78	0.1uF K B
C1230	168-3312-55	330pF K
C1231	168-2222-55	2200pF K
C1232	166-3311-50	330pF CH
C1233	166-3311-50	330pF CH
C1234	166-3311-50	330pF CH
C1303	043-7402-90	16V 22uF
C1304	046-4722-38	50V 4700pF
C1310	043-7402-90	16V 22uF
C1311	046-4722-38	50V 4700pF
C1312	166-6097-50	6pF +/-0.5pF CH
C1313	166-6097-50	6pF +/-0.5pF CH
C1314	043-0563-90	16V 47uF
C1350	166-6097-50	6pF +/-0.5pF CH
C1351	166-6097-50	6pF +/-0.5pF CH
C1352	043-0563-90	16V 47uF
C1355	046-1042-78	0.1uF K B
C1356	046-1042-78	0.1uF K B
C1357	046-1042-78	0.1uF K B
C1358	046-1042-78	0.1uF K B
C1360	168-1052-78	16V 1uF K
C1361	043-0603-90	16V 10uF
C1401	168-3322-55	3300pF K
C1402	168-3322-55	3300pF K
C1403	168-3322-55	3300pF K
C1404	046-1042-78	0.1uF K B
C1501	043-7402-90	16V 22uF
C1502	168-1052-78	16V 1uF K
C1503	043-7200-90	6.3V 47uF
C1506	046-1022-58	50V 1000pF
C1507	046-4732-78	0.047uF K B
C1508	045-1007-50	10 +/-0.5pF CH
C1509	046-1042-78	0.1uF K B
C1510	043-7402-90	16V 22uF
C1511	168-1052-78	16V 1uF K
C1512	043-0559-90	6.3V 22uF
C1513	043-0559-90	6.3V 22uF
C1515	046-1022-58	50V 1000pF
C1516	046-4732-78	0.047uF K B
C1517	045-1007-50	10 +/-0.5pF CH
C1518	046-1042-78	0.1uF K B
C1523	043-0574-90	25V 1.0uF
C1525	168-1052-78	16V 1uF K
C1527	168-1052-78	16V 1uF K
C1528	046-1022-58	50V 1000pF
C1529	168-1052-78	16V 1uF K
C1530	168-1052-78	16V 1uF K
C1532	168-1052-78	16V 1uF K
C1534	168-1052-78	16V 1uF K
C1535	043-0559-90	6.3V 22uF
C1539	168-1062-98	10uF K
C1541	168-1062-98	10uF K
C1542	046-1042-78	0.1uF K B
C1543	165-1073-35	16V 100uF
C1544	046-1032-78	0.01uF K B
C1545	046-1032-78	0.01uF K B
C1546	168-1052-78	16V 1uF K
C1547	168-1052-78	16V 1uF K
C1549	043-6400-90	16V 4.7uF K
C1550	046-1042-78	0.1uF K B
C1551	043-0603-90	16V 10uF
C1552	043-6400-90	16V 4.7uF K
C1553	046-1042-78	0.1uF K B
C1554	043-7200-90	6.3V 47uF
C1555	043-0570-90	16V 2.2uF K
C1558	165-1073-35	16V 100uF
C1559	042-4046-92	35V 100uF
C1567	046-1042-78	0.1uF K B
C1568	043-0603-90	16V 10uF
C1569	178-1062-88	10uF
C1570	045-2201-50	22pFJ CH
C1571	165-4763-35	16V 47uF
C1573	165-4763-35	16V 47uF

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
C1575	165-4763-15	6.3V 47uF	IC703	051-6479-00	AK8858VQ	L305	BMZ0211	BLM18PG121SN
C1576	046-1042-78	0.1uF K B	IC801	-----	OZ528ILN-B1	L306	BMZ0211	BLM18PG121SN
C1577	046-1042-78	0.1uF K B			-0-TR			1D
C1578	165-4763-15	6.3V 47uF			(Thermal pad)			BLM18PG121SN
C1579	046-1042-78	0.1uF K B	IC802	-----	(394090-051)	L307	BMZ0211	BLM18PG121SN
C1580	165-4763-15	6.3V 47uF			BD9465MUV-ME2			1D
C1582	165-2263-35	16V 22uF			(LED driver)	L401	BMZ0211	BLM18PG121SN
C1585	043-4306-90	1uF			(QFN)			1D
C1586	043-4306-90	1uF	IC803	051-7221-48	(611690-051)	L402	BMZ0211	BLM18PG121SN
C1587	043-4306-90	1uF	IC804	-----	TC7SZ04FU			1D
C1589	045-1011-50	100pFJ CH			BD00D0AWHFP-	L501	BMZ0211	BLM18PG121SN
C1590	045-1011-50	100pFJ CH			TR			1D
C1591	046-1022-58	50V 1000pF			(Voltage regulator)	L502	BMZ0211	BLM18PG121SN
C1592	043-7300-90	10V 47uF			(Thermal pad)			1D
C1612	165-4763-15	6.3V 47uF			(370990-051)	L605	BMZ0221	BLM15AG601SN
C3811	043-5709-90	50V 1uF K	IC901	051-7202-90	MC74VHC1G32D			1D
C3815	042-4059-90	35V 100uF			FT2G	L606	010-3101-66	MLK1005S22NJT
D602	001-2630-90	1SS420-TPL3,F	IC902	051-3079-90	NJM2742V	L608	BMZ0211	BLM18PG121SN
D801	001-2620-90	RB060L-40	IC903	051-7222-60	MC74VHC1G08D			1D
D802	001-2620-90	RB060L-40			FT2G	L610	010-3113-90	1k ohm/100MHz
D803	001-2620-90	RB060L-40	IC1001	051-6718-90	AK5357VT-E2	L611	010-3127-91	220 ohm/100MHz
D804	001-2630-90	1SS420-TPL3,F	IC1202	051-7281-60	MC74VHC1G14D	L612	010-3101-61	8.2nH
D805	001-2630-90	1SS420-TPL3,F			FT2G	L701	010-3163-50	BLM18PG471SH
D806	001-2660-90	RB050L-60DDTE25	IC1203	051-3407-90	TA75S393F			1D
D1001	001-2630-90	1SS420-TPL3,F	IC1204	051-6663-80	TJA1042T/3,118	L702	010-3163-50	BLM18PG471SH
D1002	001-2630-90	1SS420-TPL3,F	IC1205	051-7262-48	TC7WH14FU-			1D
D1003	001-2630-90	1SS420-TPL3,F			TE12L,F	L703	010-3163-50	BLM18PG471SH
D1203	001-0516-90	MA111	IC1302	051-3776-90	NJM2815GM1-51A			1D
D1204	001-2412-90	RR264M-400	IC1304	051-3776-70	NJM2816GM1-	L801	010-3057-92	47uH 620mA
D1205	001-2412-90	RR264M-400			51A(TE2)	L802	010-3514-90	15uH M
D1206	001-2403-90	M1F60	IC1306	-----	TPS2546QRTER	L803	010-3057-92	47uH 620mA
D1211	001-2630-90	1SS420-TPL3,F			Q1	L804	010-3057-92	47uH 620mA
D1301	001-2410-90	D3F60			(Thermal pad)	L805	010-3550-50	33uH
D1401	001-4910-90	DF5A6.8F-L,F			(696090-051)	L806	010-3550-50	33uH
D1402	001-4910-90	DF5A6.8F-L,F	IC1401	051-7563-90	NLV27WZ16DFT	L901	010-3127-91	220 ohm/100MHz
FC601	060-2234-90	WFC72F1575CH			2G	L903	010-3127-91	220 ohm/100MHz
FL901	BMZ0251	BK20104L121-T	IC1501	051-3785-90	BD35395FJ-ME2	L904	010-3127-91	220 ohm/100MHz
FL902	BMZ0251	BK20104L121-T	IC1502	-----	SC187ULTRT	L905	010-3100-56	0.33uH J
FL903	BMZ0251	BK20104L121-T			(Thermal pad)	L1001	BMZ0211	BLM18PG121SN
FL904	BMZ0251	BK20104L121-T			(363690-051)			1D
FL905	BMZ0251	BK20104L121-T	IC1503	-----	SC187ULTRT	L1002	BMZ0211	BLM18PG121SN
IC101	-----	R8A77910DB20			(Thermal pad)			1D
		BA(SoC)(BGA)	IC1504	051-3707-80	(363690-051)	L1003	010-3127-91	220 ohm/100MHz
		(044100-052)	IC1505	-----	S-1133B00-U5T1U	L1004	BMZ0211	BLM18PG121SN
IC102	-----	MT41K256M16H			SC183CULTRT			1D
		A125IT:E(BGA)			(PAD)	L1005	010-3114-53	MMZ1005S601CT
		(DDR3-SDRAM)	IC1506	051-3774-90	(358800-051)	L1006	010-3114-53	MMZ1005S601CT
		(934210-051)	IC1507	051-3761-90	NJM11100F1	L1007	010-3104-54	600 ohm/100MHz
IC103	-----	MT41K256M16H			BD00HC0EEFJ-	L1008	BMZ0211	BLM18PG121SN
		A125IT:E(BGA)			NJM2			1D
		(DDR3-SDRAM)	IC1508	051-3774-90	NJM11100F1	L1009	BMZ0211	BLM18PG121SN
		(934210-051)	IC1511	-----	TLV62065TDSG			1D
IC106	-----	S25FL127SABM			RQ1	L1010	010-3114-53	MMZ1005S601CT
		FI000			(Step Down	L1011	010-3114-53	MMZ1005S601CT
		(SPI-FLASH)			Converter)	L1012	010-3114-53	MMZ1005S601CT
		(359900-052)			(SON Package)	L1013	010-3114-53	MMZ1005S601CT
IC201	051-5488-90	NJU7707F03A1-	J401	074-2255-09	(366490-051)	L1014	010-3114-53	MMZ1005S601CT
		TE2				L1101	BMZ0211	BLM18PG121SN
IC202	051-7547-90	SN74LVC1G07D	J402	074-2255-09	FH33-9S-0.5SH 9P			1D
		CKR	J501	074-8017-91	FH33-9S-0.5SH 9P			
IC203	051-7547-90	SN74LVC1G07D	J902	074-2248-50	16P	L1201	010-2285-70	120 ohm/100MHz
		CKR	J1001	074-2248-80	50P	L1203	010-2285-70	120 ohm/100MHz
IC401	051-6934-90	MFI341S2313			80P	L1204	010-2285-70	120 ohm/100MHz
IC402	051-6226-70	CY25404ZXI-301T	J1002	074-2248-40	SOCKET(40P)	L1205	010-2285-70	120 ohm/100MHz
IC501	-----	MTFC4GLGDQ-AIT	J1003	074-2248-60	60P	L1206	010-2285-70	120 ohm/100MHz
		Z(EMMC)(BGA)	J1201	074-4017-24	24P	L1207	010-3458-51	LBC2518T220MV
		(985320-051)	J1301	074-4099-00	MX49004HQ1	L1301	BEZ0122	DLP11SN900HL
IC603	060-8166-90	XV4001KC	J1304	074-4099-30	5P			2L
IC606	051-6945-90	NCP380HSNAJA	L301	BMZ0211	BLM18PG121SN	L1304	BEZ0122	DLP11SN900HL
		AT1G			1D			2L
IC607	-----	UBX-G7020-KT	L302	BMZ0211	BLM18PG121SN	L1306	010-3104-54	600 ohm/100MHz
		-C1010A			1D	L1501	010-3564-50	1.5uH
		(GPS Receiver)	L303	BMZ0211	BLM18PG121SN	L1502	010-3564-50	1.5uH
		(QFN package)			1D	L1504	010-3108-56	100MHz
		(462990-051)	L304	BMZ0211	BLM18PG121SN	L1508	010-3548-50	2.2uH
					1D	L1510	010-3547-51	1.0uH

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
L1512	BMZ0211	BLM18PG121SN 1D	Q901	125-2046-97	DTC114YUB TL	R188	032-0221-33	1/16W 20k ohm F
L1513	010-3108-56	100MHz	Q902	190-1576-60	2SA1576UBTL	R189	032-0221-33	1/16W 20k ohm F
L1514	010-3108-56	100MHz	Q1001	125-2027-91	DTC114EUA	R190	032-0221-33	1/16W 20k ohm F
L1515	BMZ0211	BLM18PG121SN 1D	Q1002	125-2027-91	DTC114EUA	R191	032-0221-33	1/16W 20k ohm F
L1516	BMZ0211	BLM18PG121SN 1D	Q1003	125-2027-91	DTC114EUA	R192	032-0221-33	1/16W 20k ohm F
L1517	BMZ0211	BLM18PG121SN 1D	Q1004	125-0035-91	DTA114EUBTL	R193	032-0221-33	1/16W 20k ohm F
NF301	060-3138-90	NFM18PC105R0 J3D	Q1005	125-2046-91	DTC114EUBTL	R194	032-0221-33	1/16W 20k ohm F
NF302	060-3138-90	NFM18PC105R0 J3D	Q1201	CAZ0331	2SC4081T106R	R195	032-0221-33	1/16W 20k ohm F
NF303	060-3138-90	NFM18PC105R0 J3D	Q1202	CAZ0331	2SC4081T106R	R196	032-0221-99	1/16W 100 ohm 1%
NF304	060-3138-90	NFM18PC105R0 J3D	Q1205	190-1576-60	2SA1576UBTL	R197	032-0221-99	1/16W 100 ohm 1%
NF305	060-3138-90	NFM18PC105R0 J3D	Q1206	125-0035-91	DTA114EUBTL	R198	032-0221-99	1/16W 100 ohm 1%
NF306	060-3138-90	NFM18PC105R0 J3D	Q1207	CAZ0331	2SC4081T106R	R199	032-0221-51	1/16W 4.7k ohm F
NF307	060-3138-90	NFM18PC105R0 J3D	Q1210	125-9028-90	UMX1N-TN	R201	032-0221-02	1/16W 33 ohm 1%
NF308	060-3138-90	NFM18PC105R0 J3D	Q1212	CAZ0331	2SC4081T106R	R202	032-0221-02	1/16W 33 ohm 1%
NF309	060-3138-90	NFM18PC105R0 J3D	Q1213	CAZ0331	2SC4081T106R	R203	032-0221-02	1/16W 33 ohm 1%
NF310	060-3138-90	NFM18PC105R0 J3D	Q1503	192-4116-00	2SC4116	R204	032-0221-02	1/16W 33 ohm 1%
NF311	060-3138-90	NFM18PC105R0 J3D	Q1504	125-7016-90	RZQ050P01TR	R205	032-0221-02	1/16W 33 ohm 1%
NF312	060-3138-90	NFM18PC105R0 J3D	Q4801	125-2027-92	DTC124EUA	R206	032-0221-02	1/16W 33 ohm 1%
NF313	060-3130-91	NFM21PC475B1 A3D	Q4804	CAZ0331	2SC4081T106R	R207	033-6801-15	1/16W 68 ohm J
NF314	060-3138-90	NFM18PC105R0 J3D	Q4805	125-2027-91	DTC114EUA	R208	032-0221-02	1/16W 33 ohm 1%
NF315	060-3138-90	NFM18PC105R0 J3D	Q4806	125-8062-90	RHU002N06FRA T106	R209	032-0221-02	1/16W 33 ohm 1%
NF316	060-3138-90	NFM18PC105R0 J3D	Q4807	125-8062-90	RHU002N06FRA T106	R210	032-0221-74	1/16W 10k ohm 1%
NF317	060-3138-90	NFM18PC105R0 J3D	Q4808	125-8062-90	RHU002N06FRA T106	R211	032-0221-74	1/16W 10k ohm 1%
NF318	060-3138-90	NFM18PC105R0 J3D	Q4809	125-8062-90	RHU002N06FRA T106	R212	032-0221-02	1/16W 33 ohm 1%
NF319	060-3138-90	NFM18PC105R0 J3D	Q4810	125-8062-90	RHU002N06FRA T106	R213	032-0221-02	1/16W 33 ohm 1%
NF320	060-3138-90	NFM18PC105R0 J3D	Q4811	125-8062-90	RHU002N06FRA T106	R214	032-0221-02	1/16W 33 ohm 1%
NF321	060-3138-90	NFM18PC105R0 J3D	Q4812	125-8062-90	RHU002N06FRA T106	R215	032-0221-02	1/16W 33 ohm 1%
NF1201	010-3609-90	DLW43SH510XK 2L	R101	032-0221-75	1/16W 47k ohm F	R216	032-0221-02	1/16W 33 ohm 1%
P601	092-2249-00	ANT-RECEPT	R102	032-0221-75	1/16W 47k ohm F	R217	032-0221-02	1/16W 33 ohm 1%
P1401	076-6023-07	7P	R104	032-0221-90	1/16W 240 ohm 1%	R218	032-0221-02	1/16W 33 ohm 1%
P1501	076-6021-60	10P	R111	033-0000-05	1/16W 0 ohm	R219	032-0221-75	1/16W 47k ohm F
Q401	125-2046-91	DTC114EUBTL	R126	032-0221-90	1/16W 240 ohm 1%	R220	032-0221-02	1/16W 33 ohm 1%
Q501	191-1197-50	2SB1197K Q,R	R127	032-0221-90	1/16W 240 ohm 1%	R221	032-0221-02	1/16W 33 ohm 1%
Q502	125-2046-91	DTC114EUBTL	R128	032-0221-00	1/16W 68 ohm 1%	R222	032-0221-02	1/16W 33 ohm 1%
Q801	CAZ0331	2SC4081T106R	R148	032-0221-99	1/16W 100 ohm 1%	R224	033-4701-15	1/16W 47 ohm J
Q802	190-1576-60	2SA1576UBTL	R153	032-0221-00	1/16W 68 ohm 1%	R225	032-0221-74	1/16W 10k ohm 1%
Q803	125-2027-92	DTC124EUA	R155	033-2701-15	1/16W 27 ohm J	R226	032-0221-74	1/16W 10k ohm 1%
Q804	125-2027-92	DTC124EUA	R156	033-2701-15	1/16W 27 ohm J	R227	032-0221-74	1/16W 10k ohm 1%
Q805	125-0021-92	DTA124EUA	R157	033-2701-15	1/16W 27 ohm J	R228	032-0221-02	1/16W 33 ohm 1%
Q806	190-1576-60	2SA1576UBTL	R158	033-2701-15	1/16W 27 ohm J	R229	032-0221-02	1/16W 33 ohm 1%
Q807	190-1576-60	2SA1576UBTL	R159	033-2701-15	1/16W 27 ohm J	R230	032-0221-02	1/16W 33 ohm 1%
Q808	CAZ0331	2SC4081T106R	R160	033-2701-15	1/16W 27 ohm J	R231	032-0221-74	1/16W 10k ohm 1%
Q809	125-2027-91	DTC114EUA	R161	033-2701-15	1/16W 27 ohm J	R233	119-0000-05	1/10W 0 ohm JW
Q810	CAZ0331	2SC4081T106R	R162	033-2701-15	1/16W 27 ohm J	R235	032-0221-02	1/16W 33 ohm 1%
Q811	190-1576-60	2SA1576UBTL	R163	033-2701-15	1/16W 27 ohm J	R236	032-0221-02	1/16W 33 ohm 1%
Q812	125-8032-90	RVQ040N05 TR	R164	033-2701-15	1/16W 27 ohm J	R242	032-0221-02	1/16W 33 ohm 1%
Q819	192-5810-00	2SC5810 TE12L	R165	033-2701-15	1/16W 27 ohm J	R243	032-0221-02	1/16W 33 ohm 1%
Q820	125-2046-91	DTC114EUBTL	R166	033-2701-15	1/16W 27 ohm J	R245	032-0221-74	1/16W 10k ohm 1%
			R167	033-2701-15	1/16W 27 ohm J	R249	032-0221-02	1/16W 33 ohm 1%
			R168	033-2701-15	1/16W 27 ohm J	R250	032-0221-74	1/16W 10k ohm 1%
			R169	033-2701-15	1/16W 27 ohm J	R252	032-0221-08	1/16W 1k ohm F
			R170	033-2701-15	1/16W 27 ohm J	R256	032-0221-74	1/16W 10k ohm 1%
			R171	033-2701-15	1/16W 27 ohm J	R257	032-0221-02	1/16W 33 ohm 1%
			R172	033-2701-15	1/16W 27 ohm J	R258	032-0221-02	1/16W 33 ohm 1%
			R173	033-2701-15	1/16W 27 ohm J	R259	032-0221-02	1/16W 33 ohm 1%
			R174	032-0221-74	1/16W 10k ohm 1%	R260	033-2221-15	1/16W 2.2k ohm J
			R175	033-2701-15	1/16W 27 ohm J	R261	033-2221-15	1/16W 2.2k ohm J
			R176	033-2701-15	1/16W 27 ohm J	R267	032-0221-02	1/16W 33 ohm 1%
			R177	033-2701-15	1/16W 27 ohm J	R268	032-0221-02	1/16W 33 ohm 1%
			R179	033-2701-15	1/16W 27 ohm J	R270	032-0221-73	1/16W 2.2k ohm 1%
			R180	033-2701-15	1/16W 27 ohm J	R271	032-0221-02	1/16W 33 ohm 1%
			R181	033-2701-15	1/16W 27 ohm J	R273	032-0221-02	1/16W 33 ohm 1%
			R182	033-2701-15	1/16W 27 ohm J	R274	032-0221-02	1/16W 33 ohm 1%
			R183	033-2701-15	1/16W 27 ohm J	R275	032-0221-02	1/16W 33 ohm 1%
			R184	032-0221-33	1/16W 20k ohm F	R276	032-0221-02	1/16W 33 ohm 1%
			R185	032-0221-33	1/16W 20k ohm F	R277	032-0221-02	1/16W 33 ohm 1%
			R186	032-0221-33	1/16W 20k ohm F	R278	032-0221-51	1/16W 4.7k ohm F
			R187	032-0221-33	1/16W 20k ohm F	R279	032-0221-74	1/16W 10k ohm 1%
						R280	032-0221-08	1/16W 1k ohm F
						R281	032-0221-02	1/16W 33 ohm 1%
						R282	032-0221-73	1/16W 2.2k ohm 1%
						R283	032-0221-51	1/16W 4.7k ohm F

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
R287	032-0221-74	1/16W 10k ohm 1%	R480	119-0000-05	1/10W 0 ohm JW	R823	033-4711-15	1/16W 470 ohm J
R288	032-0221-74	1/16W 10k ohm 1%	R501	032-0221-02	1/16W 33 ohm 1%	R824	032-0210-95	1/10W 2k ohm F
R289	032-0221-74	1/16W 10k ohm 1%	R502	032-0221-02	1/16W 33 ohm 1%	R825	032-0210-83	1/10W 3.9k ohm 1%
R290	032-0221-02	1/16W 33 ohm 1%	R503	032-0221-02	1/16W 33 ohm 1%	R826	032-0210-88	1/10W 5.1k ohm F
R291	032-0221-83	1/16W 3.3k ohm F	R504	032-0221-02	1/16W 33 ohm 1%	R827	032-0210-95	1/10W 2k ohm F
R292	032-0221-51	1/16W 4.7k ohm F	R505	032-0221-02	1/16W 33 ohm 1%	R828	AQZ0489	1/10W 39 ohm 1%
R293	032-0221-75	1/16W 47k ohm F	R506	032-0221-99	1/16W 100 ohm 1%	R829	032-0221-83	1/16W 3.3k ohm F
R294	032-0221-75	1/16W 47k ohm F	R507	032-0221-75	1/16W 47k ohm F	R830	032-0221-56	1/16W 22k ohm F
R296	032-0221-75	1/16W 47k ohm F	R508	032-0221-74	1/16W 10k ohm 1%	R831	032-0221-56	1/16W 22k ohm F
R297	032-0221-75	1/16W 47k ohm F	R509	033-5611-15	1/16W 560 ohm J	R832	032-0221-56	1/16W 22k ohm F
R298	032-0221-75	1/16W 47k ohm F	R510	032-0221-08	1/16W 1k ohm F	R833	032-0221-75	1/16W 47k ohm F
R299	032-0221-74	1/16W 10k ohm 1%	R511	033-2221-15	1/16W 2.2k ohm J	R837	032-0221-86	1/16W 82k ohm F
R302	119-0000-05	1/10W 0 ohm JW	R514	032-0221-02	1/16W 33 ohm 1%	R838	032-0221-09	1/16W 33k ohm F
R306	033-1091-15	1/16W 1 ohm	R515	032-0221-02	1/16W 33 ohm 1%	R839	032-0210-75	1/10W 820 ohm F
R307	033-1091-15	1/16W 1 ohm	R516	032-0221-02	1/16W 33 ohm 1%	R840	032-0210-00	1/10W 330 ohm F
R308	033-1091-15	1/16W 1 ohm	R517	032-0221-02	1/16W 33 ohm 1%	R841	032-0210-75	1/10W 820 ohm F
R309	033-1091-15	1/16W 1 ohm	R518	032-0221-02	1/16W 33 ohm 1%	R842	032-0210-00	1/10W 330 ohm F
R310	033-1091-15	1/16W 1 ohm	R519	032-0221-02	1/16W 33 ohm 1%	R843	032-0210-70	1/10W 680 ohm 1%
R311	032-0221-52	1/16W 1.8k ohm F	R520	032-0221-02	1/16W 33 ohm 1%	R844	032-0210-63	1/10W 3k ohm F
R312	032-0221-52	1/16W 1.8k ohm F	R521	032-0221-02	1/16W 33 ohm 1%	R845	032-0210-64	1/10W 1k ohm F
R313	033-1091-15	1/16W 1 ohm	R522	032-0221-02	1/16W 33 ohm 1%	R846	032-0215-61	1/10W 7.5k ohm(F)
R314	033-1091-15	1/16W 1 ohm	R523	032-0221-99	1/16W 100 ohm 1%	R847	032-0246-52	3/4W 0.11 ohm
R315	033-1091-15	1/16W 1 ohm	R524	033-0000-05	1/16W 0 ohm	R848	032-0246-52	3/4W 0.11 ohm
R316	033-1091-15	1/16W 1 ohm	R525	032-0221-75	1/16W 47k ohm F	R849	033-0000-05	1/16W 0 ohm
R317	033-1091-15	1/16W 1 ohm	R528	032-0221-74	1/16W 10k ohm 1%	R850	032-0221-84	1/16W 27k ohm F
R319	033-1091-15	1/16W 1 ohm	R601	033-0000-05	1/16W 0 ohm	R851	032-0221-38	1/16W 300k ohm
R321	033-1091-15	1/16W 1 ohm	R602	033-0000-05	1/16W 0 ohm	R852	032-0221-07	1/16W 56k ohm F
R322	033-1091-15	1/16W 1 ohm	R612	033-0000-05	1/16W 0 ohm	R853	032-0221-95	1/16W 2.7k ohm F
R323	033-1091-15	1/16W 1 ohm	R613	033-0000-05	1/16W 0 ohm	R854	032-0221-51	1/16W 4.7k ohm F
R324	033-1091-15	1/16W 1 ohm	R618	116-1001-15	1/4W 10 ohm	R855	032-0221-09	1/16W 33k ohm F
R325	033-1091-15	1/16W 1 ohm	R619	032-0225-55	1/16W 7.5k ohm +/- 0.5%	R856	032-0221-84	1/16W 27k ohm F
R326	033-1091-15	1/16W 1 ohm	R620	032-0225-52	1/16W 10k ohm 0.5%	R858	032-0221-99	1/16W 100 ohm 1%
R401	032-0221-51	1/16W 4.7k ohm F	R626	116-1001-15	1/4W 10 ohm	R861	032-0221-70	1/16W 680k ohm F
R410	032-0221-75	1/16W 47k ohm F	R627	032-0221-75	1/16W 47k ohm F	R862	032-0221-64	1/16W 39k ohm F
R411	033-0000-05	1/16W 0 ohm	R629	033-0000-05	1/16W 0 ohm	R863	032-0221-86	1/16W 82k ohm F
R412	032-0221-99	1/16W 100 ohm 1%	R631	032-0221-02	1/16W 33 ohm 1%	R864	116-7511-15	1/4W 750 ohm
R414	032-0221-02	1/16W 33 ohm 1%	R701	119-1011-15	1/10W 100 ohm	R865	033-1101-15	1/16W 11 ohm
R416	032-0221-99	1/16W 100 ohm 1%	R702	033-0000-05	1/16W 0 ohm	R866	033-0000-05	1/16W 0 ohm
R418	032-0221-02	1/16W 33 ohm 1%	R707	119-0000-05	1/10W 0 ohm JW	R867	032-0221-51	1/16W 4.7k ohm F
R421	032-0221-99	1/16W 100 ohm 1%	R709	AQZ0491	1/10W 47 ohm 1%	R868	032-0221-51	1/16W 4.7k ohm F
R422	032-0221-83	1/16W 3.3k ohm F	R710	032-0221-88	1/16W 30 ohm F	R869	032-0221-51	1/16W 4.7k ohm F
R437	032-0221-74	1/16W 10k ohm 1%	R715	119-0000-05	1/10W 0 ohm JW	R870	032-0221-51	1/16W 4.7k ohm F
R441	032-0221-08	1/16W 1k ohm F	R717	AQZ0491	1/10W 47 ohm 1%	R871	032-0221-51	1/16W 4.7k ohm F
R442	032-0221-04	1/16W 10 ohm F	R718	032-0221-88	1/16W 30 ohm F	R872	032-0221-09	1/16W 33k ohm F
R445	032-0221-74	1/16W 10k ohm 1%	R739	032-0221-02	1/16W 33 ohm 1%	R873	032-0221-95	1/16W 2.7k ohm F
R446	033-2201-15	1/16W 22 ohm J	R740	032-0221-61	1/16W 6.8k ohm F	R876	032-0221-51	1/16W 4.7k ohm F
R448	032-0221-74	1/16W 10k ohm 1%	R747	119-0000-05	1/10W 0 ohm JW	R878	032-0221-51	1/16W 4.7k ohm F
R449	032-0221-74	1/16W 10k ohm 1%	R748	119-0000-05	1/10W 0 ohm JW	R879	032-0221-85	1/16W 120k ohm F
R450	032-0221-74	1/16W 10k ohm 1%	R749	032-0221-00	1/16W 68 ohm 1%	R880	032-0225-68	1/16W 5.6k ohm +/- 0.5%
R452	032-0221-74	1/16W 10k ohm 1%	R754	AQZ0491	1/10W 47 ohm 1%	R881	032-0225-74	1/16W 6.8k ohm +/- 0.5%
R454	032-0221-74	1/16W 10k ohm 1%	R755	032-0221-88	1/16W 30 ohm F	R882	032-0221-11	1/16W 5.6k ohm F
R455	032-0221-74	1/16W 10k ohm 1%	R756	033-0000-05	1/16W 0 ohm	R883	032-0221-74	1/16W 10k ohm 1%
R456	032-0221-74	1/16W 10k ohm 1%	R757	032-0221-83	1/16W 3.3k ohm F	R884	033-0000-05	1/16W 0 ohm
R457	032-0221-74	1/16W 10k ohm 1%	R801	032-0221-83	1/16W 3.3k ohm F	R885	033-0000-05	1/16W 0 ohm
R458	032-0221-74	1/16W 10k ohm 1%	R802	032-0221-65	1/16W 68k ohm F	R886	116-7511-15	1/4W 750 ohm
R459	032-0221-74	1/16W 10k ohm 1%	R803	119-0000-05	1/10W 0 ohm JW	R887	032-0221-51	1/16W 4.7k ohm F
R460	032-0221-74	1/16W 10k ohm 1%	R804	119-2231-15	1/10W 22k ohm	R890	032-0221-99	1/16W 100 ohm 1%
R462	032-0221-74	1/16W 10k ohm 1%	R805	032-0221-74	1/16W 10k ohm 1%	R891	119-0000-05	1/10W 0 ohm JW
R463	032-0221-74	1/16W 10k ohm 1%	R806	032-0210-40	1/10W 1.3k ohm F	R892	119-0000-05	1/10W 0 ohm JW
R464	032-0221-74	1/16W 10k ohm 1%	R807	032-0210-74	1/10W 470 ohm F	R893	119-0000-05	1/10W 0 ohm JW
R465	032-0221-74	1/16W 10k ohm 1%	R808	032-0210-16	1/10W 1.2k ohm F	R895	033-0000-05	1/16W 0 ohm
R466	032-0221-74	1/16W 10k ohm 1%	R809	032-0210-36	1/10W 22 ohm F	R896	033-0000-05	1/16W 0 ohm
R467	032-0221-74	1/16W 10k ohm 1%	R810	AQZ0522	1/10W 10k ohm 1%	R897	033-0000-05	1/16W 0 ohm
R468	032-0221-74	1/16W 10k ohm 1%	R811	032-0210-85	1/10W 150 ohm F	R898	032-0221-83	1/16W 3.3k ohm F
R469	032-0221-74	1/16W 10k ohm 1%	R812	032-0221-51	1/16W 4.7k ohm F	R901	032-0221-75	1/16W 47k ohm F
R470	032-0221-74	1/16W 10k ohm 1%	R813	032-0221-74	1/16W 10k ohm 1%	R902	032-0221-83	1/16W 3.3k ohm F
R471	032-0221-74	1/16W 10k ohm 1%	R814	032-0221-74	1/16W 10k ohm 1%	R903	032-0221-53	1/16W 18k ohm F
R472	032-0221-74	1/16W 10k ohm 1%	R815	119-2221-15	1/10W 2.2k ohm	R904	032-0221-08	1/16W 1k ohm F
R474	032-0221-74	1/16W 10k ohm 1%	R816	032-0221-74	1/16W 10k ohm 1%	R905	032-0221-84	1/16W 27k ohm F
R475	032-0221-74	1/16W 10k ohm 1%	R818	032-0221-51	1/16W 4.7k ohm F	R906	032-0221-84	1/16W 27k ohm F
R476	032-0221-74	1/16W 10k ohm 1%	R821	032-0221-59	1/16W 220 ohm F	R907	033-4701-15	1/16W 47 ohm J
R477	119-0000-05	1/10W 0 ohm JW	R822	032-0221-33	1/16W 20k ohm F			
R478	119-0000-05	1/10W 0 ohm JW						
R479	119-0000-05	1/10W 0 ohm JW						

REF NO.	PART NO.	DESCRIPTION
R908	119-2201-15	1/10W 22 ohm
R909	119-0000-05	1/10W 0 ohm JW
R911	033-8211-15	1/16W 820 ohm J
R912	032-0221-56	1/16W 22k ohm F
R913	032-0221-99	1/16W 100 ohm 1%
R914	032-0221-99	1/16W 100 ohm 1%
R916	032-0221-08	1/16W 1k ohm F
R917	032-0221-99	1/16W 100 ohm 1%
R919	032-0140-06	1/10W 100 ohm F
R920	032-0210-14	1/10W 75 ohm 1%
R921	032-0140-06	1/10W 100 ohm F
R922	119-6891-15	1/10W 6.8 ohm
R923	032-0210-50	1/10W 360 ohm F
R924	032-0210-35	1/10W 120 ohm F
R925	032-0210-36	1/10W 22 ohm F
R926	032-0140-01	1/10W 10 ohm F
R927	AQZ0484	1/10W 15 ohm 1%
R928	032-0210-38	1/10W 110 ohm F
R929	119-2091-15	1/10W 110 ohm
R930	032-0140-01	1/10W 10 ohm F
R931	032-0210-38	1/10W 110 ohm F
R932	AQZ0483	1/10W 12 ohm 1%
R933	032-0210-50	1/10W 360 ohm F
R934	032-0210-14	1/10W 75 ohm 1%
R935	AQZ0483	1/10W 12 ohm 1%
R936	032-0210-50	1/10W 360 ohm F
R937	032-0140-01	1/10W 10 ohm F
R938	032-0210-36	1/10W 22 ohm F
R939	032-0210-35	1/10W 120 ohm F
R940	032-0210-50	1/10W 360 ohm F
R941	032-0210-38	1/10W 110 ohm F
R942	032-0140-01	1/10W 10 ohm F
R943	AQZ0484	1/10W 15 ohm 1%
R944	032-0140-06	1/10W 100 ohm F
R945	032-0210-38	1/10W 110 ohm F
R946	032-0140-06	1/10W 100 ohm F
R947	032-0210-25	1/10W 68 ohm F
R948	032-0210-25	1/10W 68 ohm F
R949	032-0221-84	1/16W 27k ohm F
R950	032-0221-84	1/16W 27k ohm F
R951	032-0221-56	1/16W 22k ohm F
R952	032-0221-56	1/16W 22k ohm F
R953	033-2201-15	1/16W 22 ohm J
R954	032-0221-61	1/16W 6.8k ohm F
R968	032-0221-99	1/16W 100 ohm 1%
R969	032-0221-99	1/16W 100 ohm 1%
R1001	033-0000-05	1/16W 0 ohm
R1002	033-0000-05	1/16W 0 ohm
R1003	032-0221-02	1/16W 33 ohm 1%
R1004	032-0221-02	1/16W 33 ohm 1%
R1005	032-0221-08	1/16W 1k ohm F
R1006	032-0221-08	1/16W 1k ohm F
R1007	032-0221-08	1/16W 1k ohm F
R1008	119-2201-15	1/10W 22 ohm
R1009	119-2201-15	1/10W 22 ohm
R1010	032-0221-08	1/16W 1k ohm F
R1011	119-2201-15	1/10W 22 ohm
R1012	033-0000-05	1/16W 0 ohm
R1013	033-0000-05	1/16W 0 ohm
R1014	032-0221-02	1/16W 33 ohm 1%
R1015	032-0221-02	1/16W 33 ohm 1%
R1016	033-0000-05	1/16W 0 ohm
R1017	033-0000-05	1/16W 0 ohm
R1018	033-0000-05	1/16W 0 ohm
R1019	033-0000-05	1/16W 0 ohm
R1020	033-0000-05	1/16W 0 ohm
R1021	033-0000-05	1/16W 0 ohm
R1022	033-0000-05	1/16W 0 ohm
R1024	033-0000-05	1/16W 0 ohm
R1025	033-0000-05	1/16W 0 ohm
R1026	032-0221-74	1/16W 10k ohm 1%
R1027	032-0221-74	1/16W 10k ohm 1%
R1028	032-0221-75	1/16W 47k ohm F
R1029	033-0000-05	1/16W 0 ohm

REF NO.	PART NO.	DESCRIPTION
R1030	032-0221-02	1/16W 33 ohm 1%
R1031	119-0000-05	1/10W 0 ohm JW
R1032	119-0000-05	1/10W 0 ohm JW
R1033	119-0000-05	1/10W 0 ohm JW
R1034	119-0000-05	1/10W 0 ohm JW
R1036	119-0000-05	1/10W 0 ohm JW
R1037	032-0221-99	1/16W 100 ohm 1%
R1038	033-0000-05	1/16W 0 ohm
R1039	033-0000-05	1/16W 0 ohm
R1041	033-0000-05	1/16W 0 ohm
R1042	032-0221-75	1/16W 47k ohm F
R1045	119-0000-05	1/10W 0 ohm JW
R1046	119-0000-05	1/10W 0 ohm JW
R1047	119-0000-05	1/10W 0 ohm JW
R1048	119-0000-05	1/10W 0 ohm JW
R1049	119-0000-05	1/10W 0 ohm JW
R1050	033-0000-05	1/16W 0 ohm
R1051	033-0000-05	1/16W 0 ohm
R1052	033-0000-05	1/16W 0 ohm
R1056	033-0000-05	1/16W 0 ohm
R1057	033-0000-05	1/16W 0 ohm
R1058	033-0000-05	1/16W 0 ohm
R1059	033-0000-05	1/16W 0 ohm
R1069	032-0221-02	1/16W 33 ohm 1%
R1115	032-0221-51	1/16W 4.7k ohm F
R1202	032-0221-74	1/16W 10k ohm 1%
R1203	032-0221-74	1/16W 10k ohm 1%
R1204	116-1011-15	1/4W 100 ohm
R1205	032-0221-74	1/16W 10k ohm 1%
R1206	032-0221-74	1/16W 10k ohm 1%
R1209	032-0221-99	1/16W 100 ohm 1%
R1212	032-0221-75	1/16W 47k ohm F
R1214	119-2221-15	1/10W 2.2k ohm
R1215	119-1521-15	1/10W 1.5k ohm
R1216	032-0221-83	1/16W 3.3k ohm F
R1226	116-5621-15	1/4W 5.6k ohm
R1228	032-0221-74	1/16W 10k ohm 1%
R1230	032-0221-11	1/16W 5.6k ohm F
R1231	119-1531-15	1/10W 15k ohm
R1232	032-0221-09	1/16W 33k ohm F
R1233	032-0221-74	1/16W 10k ohm 1%
R1234	032-0221-74	1/16W 10k ohm 1%
R1235	032-0221-08	1/16W 1k ohm F
R1236	032-0221-51	1/16W 4.7k ohm F
R1237	033-5641-15	1/16W 560k ohm J
R1238	032-0221-99	1/16W 100 ohm 1%
R1239	032-0176-00	1/3W 1k ohm J
R1240	032-0221-52	1/16W 1.8k ohm F
R1241	117-1531-15	1/8W 15k ohm
R1247	116-1321-15	1/4W 1.3k ohm
R1248	116-1321-15	1/4W 1.3k ohm
R1253	032-0221-99	1/16W 100 ohm 1%
R1255	119-1021-15	1/10W 1k ohm
R1256	032-0221-74	1/16W 10k ohm 1%
R1257	032-0221-11	1/16W 5.6k ohm F
R1258	116-1011-15	1/4W 100 ohm
R1259	116-1011-15	1/4W 100 ohm
R1260	119-1031-15	1/10W 10k ohm
R1261	119-1031-15	1/10W 10k ohm
R1262	032-0221-74	1/16W 10k ohm 1%
R1265	033-0000-05	1/16W 0 ohm
R1266	033-0000-05	1/16W 0 ohm
R1267	032-0221-51	1/16W 4.7k ohm F
R1268	032-0221-51	1/16W 4.7k ohm F
R1269	032-0221-99	1/16W 100 ohm 1%
R1271	033-0000-05	1/16W 0 ohm
R1272	119-0000-05	1/10W 0 ohm JW
R1273	119-0000-05	1/10W 0 ohm JW
R1303	032-0221-29	1/16W 5.1k ohm 1%
R1304	032-0221-06	1/16W 100k ohm F
R1307	033-0000-05	1/16W 0 ohm
R1309	033-0000-05	1/16W 0 ohm
R1314	033-0000-05	1/16W 0 ohm

REF NO.	PART NO.	DESCRIPTION
R1316	033-0000-05	1/16W 0 ohm
R1317	033-0000-05	1/16W 0 ohm
R1319	119-0000-05	1/10W 0 ohm JW
R1321	033-0000-05	1/16W 0 ohm
R1322	032-0221-74	1/16W 10k ohm 1%
R1323	032-0221-06	1/16W 100k ohm F
R1327	032-0221-75	1/16W 47k ohm F
R1328	032-0221-75	1/16W 47k ohm F
R1344	032-0221-74	1/16W 10k ohm 1%
R1347	033-0000-05	1/16W 0 ohm
R1349	033-0000-05	1/16W 0 ohm
R1351	033-1041-15	1/16W 100k ohm J
R1352	032-0221-33	1/16W 20k ohm F
R1353	033-0000-05	1/16W 0 ohm
R1401	032-0210-64	1/10W 1k ohm F
R1402	119-1021-15	1/10W 1k ohm
R1403	119-1021-15	1/10W 1k ohm
R1404	032-0221-74	1/16W 10k ohm 1%
R1405	032-0221-99	1/16W 100 ohm 1%
R1406	032-0221-74	1/16W 10k ohm 1%
R1501	032-0221-06	1/16W 100k ohm F
R1502	033-1091-15	1/16W 1 ohm
R1504	033-0000-05	1/16W 0 ohm
R1505	033-0000-05	1/16W 0 ohm
R1507	032-0221-06	1/16W 100k ohm F
R1508	032-0221-06	1/16W 100k ohm F
R1509	033-1091-15	1/16W 1 ohm
R1511	033-0000-05	1/16W 0 ohm
R1512	033-0000-05	1/16W 0 ohm
R1514	032-0221-06	1/16W 100k ohm F
R1517	032-0221-55	1/16W 1.5k ohm F
R1518	032-0221-95	1/16W 2.7k ohm F
R1519	033-0000-05	1/16W 0 ohm
R1520	033-0000-05	1/16W 0 ohm
R1521	033-0000-05	1/16W 0 ohm
R1522	032-0221-04	1/16W 10 ohm F
R1523	032-0221-76	1/16W 24k ohm F
R1525	119-4711-15	1/10W 470 ohm
R1526	032-0221-06	1/16W 100k ohm F
R1527	032-0221-75	1/16W 47k ohm F
R1528	033-4711-15	1/16W 470 ohm J
R1529	032-0225-62	1/16W 56k ohm +/- 0.5%
R1530	032-0221-51	1/16W 4.7k ohm F
R1531	032-0221-74	1/16W 10k ohm 1%
R1532	032-0221-76	1/16W 24k ohm F
R1533	033-2221-15	1/16W 2.2k ohm J
R1534	032-0221-06	1/16W 100k ohm F
R1535	032-0221-74	1/16W 10k ohm 1%
R1536	032-0221-74	1/16W 10k ohm 1%
R1540	032-0221-59	1/16W 220 ohm F
R1541	032-0221-75	1/16W 47k ohm F
R1550	033-0000-05	1/16W 0 ohm
R1552	033-0000-05	1/16W 0 ohm
R1554	032-0221-32	1/16W 220k ohm F
R1555	032-0221-29	1/16W 5.1k ohm 1%
R1556	032-0221-94	1/16W 180k ohm F
R1557	032-0210-00	1/10W 330 ohm F
R1558	032-0210-00	1/10W 330 ohm F
R1559	032-0210-00	1/10W 330 ohm F
R1562	033-0000-05	1/16W 0 ohm
R1564	032-0210-00	1/10W 330 ohm F
R1565	032-0210-00	1/10W 330 ohm F
R1614	033-0000-05	1/16W 0 ohm
R2004	032-0221-99	1/16W 100 ohm 1%
R2006	032-0221-74	1/16W 10k ohm 1%
R2007	033-0000-05	1/16W 0 ohm
R2008	032-0221-02	1/16W 33 ohm 1%
R2009	032-0221-02	1/16W 33 ohm 1%
R2010	032-0221-02	1/16W 33 ohm 1%
R3002	119-1811-15	1/10W 180 ohm
R3005	033-0000-05	1/16W 0 ohm
R4801	116-3911-15	1/4W 390 ohm

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
R4802	032-0221-56	1/16W 22k ohm F	RN206	050-0156-59	1/16W 33 ohm x4	RN1010	050-0156-53	1/16W 0 ohm x4
R8003	032-0221-08	1/16W 1k ohm F	RN207	050-0156-59	1/16W 33 ohm x4	RN1301	050-0156-53	1/16W 0 ohm x4
R8004	032-0221-07	1/16W 56k ohm F	RN209	050-0156-59	1/16W 33 ohm x4	SUP1301	001-4323-90	RCLAMP0502A
R8005	032-0221-71	1/16W 270k ohm F	RN210	050-0156-67	1/16W 220 ohm x4	SUP1303	001-4323-90	RCLAMP0502A
R8006	032-0221-38	1/16W 300k ohm	RN211	050-0156-77	1/16W 68 ohm x4	VR1204	001-9213-50	EZJZ1V270EA
R8007	032-0221-92	1/16W 1M ohm 1%	RN217	050-0156-59	1/16W 33 ohm x4	VR1206	001-9213-50	EZJZ1V270EA
R8008	033-3941-15	1/16W 390k ohm J	RN218	050-0156-55	1/16W 2.2k ohm x4	VR1207	001-9210-50	AVR-
R8009	033-2251-15	1/16W 2.2M ohm J	RN219	050-0140-55	1/32W 2.2k ohmx4J			M1608C270MTAAD
R8010	032-0221-93	1/16W 470k ohm F	RN220	050-0156-57	1/16W 10k ohm x4	VR1208	001-9213-50	EZJZ1V270EA
R8011	033-4751-15	1/16W 4.7M ohm 5%	RN221	050-0156-63	1/16W 47k ohm x4	X401	061-3593-80	NX3225GA 48MHz
			RN222	050-0156-63	1/16W 47k ohm x4	X601	061-4568-90	DSB221SDM 26MHz
R8012	032-0221-32	1/16W 220k ohm F	RN223	050-0156-59	1/16W 33 ohm x4	X604	061-9227-80	32.768KHz
R8013	032-0221-68	1/16W 430k ohm F	RN501	050-0156-63	1/16W 47k ohm x4	ZD801	001-0529-47	MA8091-M
R8014	033-3941-15	1/16W 390k ohm J	RN701	050-0156-59	1/16W 33 ohm x4	ZD1201	001-4330-32	UDZV TE-17 18B
R8015	033-1061-15	1/16W 10M ohm J	RN702	050-0156-59	1/16W 33 ohm x4	ZD1202	001-4330-32	UDZV TE-17 18B
R8016	033-1061-15	1/16W 10M ohm J	RN901	050-0156-52	1/16W 100 ohm x4	ZD1204	001-0529-32	MA8056-M
R8017	033-1061-15	1/16W 10M ohm J	RN902	050-0156-52	1/16W 100 ohm x4	ZD1205	001-0529-47	MA8091-M
RN101	050-0157-09	1/16W 15 ohm x2	RN903	050-0156-52	1/16W 100 ohm x4	ZD1206	001-0529-47	MA8091-M
RN102	050-0157-09	1/16W 15 ohm x2	RN904	050-0156-52	1/16W 100 ohm x4	ZD1207	001-4330-32	UDZV TE-17 18B
RN103	050-0157-09	1/16W 15 ohm x2	RN905	050-0156-52	1/16W 100 ohm x4	PWB	039-4407-00	PWB(WITHOUT COMPONENTS)
RN104	050-0157-09	1/16W 15 ohm x2	RN906	050-0156-57	1/16W 10k ohm x4			
RN201	050-0156-57	1/16W 10k ohm x4	RN1001	050-0156-53	1/16W 0 ohm x4			
RN204	050-0156-59	1/16W 33 ohm x4	RN1002	050-0156-59	1/16W 33 ohm x4			
RN205	050-0156-59	1/16W 33 ohm x4	RN1006	050-0156-53	1/16W 0 ohm x4			

IF PWB(B4) section : for QY-5090H-A

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
ANT101	092-2253-01	ANT-RECEPT	C271	043-0570-90	16V 2.2uF K	C510	046-1042-78	0.1uF K B
C101	046-1022-58	50V 1000pF	C272	043-4402-90	16V 1uF	C511	165-1073-35	16V 100uF
C102	046-1022-58	50V 1000pF	C273	043-0603-90	16V 10uF	C512	046-1032-78	0.01uF K B
C103	046-1022-58	50V 1000pF	C274	046-3312-58	330pF K B	C513	043-0603-90	16V 10uF
C104	046-1022-58	50V 1000pF	C275	046-2222-58	2200pF K B	C514	045-1011-50	100pFJ CH
C108	042-4025-90	16V 47uF	C276	178-1042-55	0.1uF	C610	165-1073-35	16V 100uF
C109	042-1753-90	16V 100uF M	C282	043-0603-90	16V 10uF	C614	042-0638-51	16V 220uF
C110	046-1042-78	0.1uF K B	C283	043-4402-90	16V 1uF	C619	165-4763-35	16V 47uF
C111	046-1042-78	0.1uF K B	C284	043-0575-90	25V 0.47uF	C701	043-0574-90	25V 1.0uF
C112	046-1022-58	50V 1000pF	C285	046-1042-78	0.1uF K B	C702	043-0581-90	10V 4.7uF
C113	046-1022-58	50V 1000pF	C286	046-1042-78	0.1uF K B	C703	042-4442-01	25V 1000uF
C117	045-1011-50	100pFJ CH	C287	046-1042-78	0.1uF K B	C704	042-4442-01	25V 1000uF
C118	045-1801-50	18pFJ CH	C288	046-1042-78	0.1uF K B	C705	165-1063-55	35V 10uF
C119	045-1801-50	18pFJ CH	C289	165-2263-35	16V 22uF	C706	165-2263-35	16V 22uF
C125	168-1052-78	16V 1uF K	C290	165-4763-35	16V 47uF	C707	165-2263-35	16V 22uF
C126	168-1052-78	16V 1uF K	C292	166-2221-50	2200pF CH	C708	043-4306-90	1uF
C128	168-1052-78	16V 1uF K	C293	168-2232-55	0.022uF K	C709	042-0638-51	16V 220uF
C129	168-1052-78	16V 1uF K	C295	168-2232-55	0.022uF K	C710	165-2263-35	16V 22uF
C130	043-0603-90	16V 10uF	C301	168-1022-55	1000pF K	C711	043-4402-90	16V 1uF
C131	165-2263-35	16V 22uF	C311	046-1042-78	0.1uF K B	C713	045-5096-50	5pF +/-0.25pF CH
C202	168-1052-78	16V 1uF K	C312	043-0603-90	16V 10uF	C714	046-2222-58	2200pF K B
C203	045-1011-50	100pFJ CH	C313	043-0603-90	16V 10uF	C715	043-0603-90	16V 10uF
C206	043-0570-90	16V 2.2uF K	C314	043-0603-90	16V 10uF	C716	043-7702-90	1.0uF
C210	046-1042-78	0.1uF K B	C316	AQZ0761	EZJZ0V800AA	C717	168-1042-38	50V 0.1uF K
C211	043-4402-90	16V 1uF	C317	AQZ0761	EZJZ0V800AA	C720	168-1042-38	50V 0.1uF K
C212	043-4321-90	0.22uF	C318	165-4763-35	16V 47uF	C725	045-1007-50	10 +/-0.5pF CH
C213	043-4321-90	0.22uF	C319	045-2201-50	22pFJ CH	C726	AAZ0188	25V 0.047uF
C214	043-4321-90	0.22uF	C320	045-2201-50	22pFJ CH	C727	168-1042-38	50V 0.1uF K
C215	043-4321-90	0.22uF	C321	045-2201-50	22pFJ CH	C728	168-1042-38	50V 0.1uF K
C216	165-1063-35	16V 10uF	C322	045-2201-50	22pFJ CH	C733	168-1042-38	50V 0.1uF K
C217	165-1063-35	16V 10uF	C330	043-4402-90	16V 1uF	C734	043-7700-90	50V 4.7uF
C218	165-1063-35	16V 10uF	C331	165-4763-35	16V 47uF	C735	043-7700-90	50V 4.7uF
C219	165-1063-35	16V 10uF	C332	168-1042-38	50V 0.1uF K	C736	043-7700-90	50V 4.7uF
C220	045-4711-50	470pFJ CH	C333	043-0603-90	16V 10uF	C737	043-7300-90	10V 47uF
C221	045-4711-50	470pFJ CH	C335	168-1042-78	16V 0.1uF K	C738	043-7300-90	10V 47uF
C222	046-1042-78	0.1uF K B	C337	046-3322-58	3300pF K B	C740	042-4035-91	6.3V 100uF
C244	043-4402-90	16V 1uF	C338	046-1042-78	0.1uF K B	C742	042-4035-95	16V 100uF
C245	043-0603-90	16V 10uF	C339	165-1063-55	35V 10uF	C743	043-0563-90	16V 47uF
C249	043-4402-90	16V 1uF	C341	043-5709-90	50V 1uF K	C744	043-7700-90	50V 4.7uF
C250	168-1052-78	16V 1uF K	C342	ADZ0336	16V 22uF	C745	043-7700-90	50V 4.7uF
C263	168-1042-38	50V 0.1uF K	C343	043-0603-90	16V 10uF	C746	043-5709-90	50V 1uF K
C266	046-1032-78	0.01uF K B	C346	043-4402-90	16V 1uF	C747	168-1042-78	16V 0.1uF K
C267	045-1011-50	100pFJ CH	C348	166-2221-50	2200pF CH	C748	168-1042-78	16V 0.1uF K
C268	043-0603-90	16V 10uF	C440	043-0603-90	16V 10uF	C749	043-4306-90	1uF
C269	046-3312-58	330pF K B	C441	043-0603-90	16V 10uF	C751	045-2701-50	27pFJ CH
C270	046-2222-58	2200pF K B	C509	168-1052-78	16V 1uF K	D101	001-2403-90	M1F60

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
D201	001-0367-91	1SS226	R123	032-0221-08	1/16W 1k ohm F	R321	032-0221-53	1/16W 18k ohm F
D203	001-2644-90	RB161M-20FTR	R125	033-1011-15	1/16W 100 ohm J	R322	032-0221-53	1/16W 18k ohm F
D205	001-2412-90	RR264M-400	R126	033-1011-15	1/16W 100 ohm J	R323	032-0221-53	1/16W 18k ohm F
D301	001-2630-90	1SS420-TPL3,F	R127	033-1011-15	1/16W 100 ohm J	R324	032-0221-53	1/16W 18k ohm F
D302	001-1325-90	1SS387	R128	033-1011-15	1/16W 100 ohm J	R325	116-1011-15	1/4W 100 ohm
D303	001-1325-90	1SS387	R131	033-0000-05	1/16W 0 ohm	R326	033-4731-15	1/16W 47k ohm J
D307	001-0516-90	MA111	R133	119-2221-15	1/10W 2.2k ohm	R327	033-4731-15	1/16W 47k ohm J
D308	001-2412-90	RR264M-400	R135	033-0000-05	1/16W 0 ohm	R328	032-0221-53	1/16W 18k ohm F
D702	001-2633-90	1SS388-TPL3,F	R138	032-0221-50	1/16W 43k ohm F	R329	032-0221-53	1/16W 18k ohm F
D703	001-2633-90	1SS388-TPL3,F	R139	033-0000-05	1/16W 0 ohm	R330	032-0221-53	1/16W 18k ohm F
D1312	001-2669-90	RBQ10B65AFHTL	R140	032-0221-62	1/16W 8.2k ohm F	R331	032-0221-53	1/16W 18k ohm F
ET501	345-6839-00	GASKET (E02J045045-6)	R141	119-0000-05	1/10W 0 ohm JW	R332	117-2211-15	1/8W 220 ohm
FE101	941-0262-50	TUNER PACK (XMT-DP146)	R142	032-0221-50	1/16W 43k ohm F	R333	032-0210-64	1/10W 1k ohm F
IC102	051-3761-90	BD00HC0EEFJ- ME2	R143	033-0000-05	1/16W 0 ohm	R339	032-0221-08	1/16W 1k ohm F
IC103	051-3770-90	BD00HA3EEFJ- ME2	R144	032-0221-62	1/16W 8.2k ohm F	R340	119-0000-05	1/10W 0 ohm JW
IC202	051-3034-90	NJM4558V	R145	033-0000-05	1/16W 0 ohm	R341	119-0000-05	1/10W 0 ohm JW
IC205	051-3034-90	NJM4558V	R146	033-0000-05	1/16W 0 ohm	R342	119-0000-05	1/10W 0 ohm JW
IC206	051-3034-90	NJM4558V	R147	119-0000-05	1/10W 0 ohm JW	R344	119-4721-15	1/10W 4.7k ohm
IC207	051-3774-90	NJM11100F1	R203	116-6811-15	1/4W 680 ohm	R345	119-3931-15	1/10W 39k ohm
IC210	051-3034-90	NJM4558V	R204	032-0221-74	1/16W 10k ohm 1%	R346	119-1531-15	1/10W 15k ohm
IC301	051-3034-90	NJM4558V	R205	032-0221-63	1/16W 12k ohm F	R347	032-0210-59	1/10W 5.6k ohm F
IC302	051-6663-80	TJA1042T/3,118	R207	033-1031-15	1/16W 10k ohm J	R348	032-0210-56	1/10W 22k ohm F
IC303	051-3711-60	S-1142D50H- E6T2U	R208	033-1031-15	1/16W 10k ohm J	R349	AQZ0692	1/3W 1.2k ohm J
IC503	051-3774-90	NJM11100F1	R209	032-0221-08	1/16W 1k ohm F	R350	119-0000-05	1/10W 0 ohm JW
IC701	051-3741-91	NJW4184U2-33A	R210	117-2211-15	1/8W 220 ohm	R351	033-4731-15	1/16W 47k ohm J
IC702	051-3519-90	NJU7771F05-TE2	R211	119-0000-05	1/10W 0 ohm JW	R352	033-0000-05	1/16W 0 ohm
IC703	-----	MAX16933ATIR /V+T (Buck Controller) (TQFN-EP) (366390-051)	R214	119-0000-05	1/10W 0 ohm JW	R357	119-0000-05	1/10W 0 ohm JW
J201	074-4017-28	28P	R217	032-0221-56	1/16W 22k ohm F	R358	119-0000-05	1/10W 0 ohm JW
J301	074-4017-20	20P	R219	032-0221-56	1/16W 22k ohm F	R359	119-0000-05	1/10W 0 ohm JW
J601	074-2248-60	60P	R220	032-0221-63	1/16W 12k ohm F	R509	117-0000-05	1/8W 0 ohm JW
J602	074-2248-40	SOCKET(40P)	R221	032-0221-63	1/16W 12k ohm F	R510	033-0000-05	1/16W 0 ohm
L102	010-3104-53	220 ohm/100MHz	R222	032-0221-63	1/16W 12k ohm F	R511	119-0000-05	1/10W 0 ohm JW
L103	010-3104-53	220 ohm/100MHz	R223	032-0221-63	1/16W 12k ohm F	R515	032-0221-65	1/16W 68k ohm F
L104	010-3104-53	220 ohm/100MHz	R224	032-0221-62	1/16W 8.2k ohm F	R516	032-0221-09	1/16W 33k ohm F
L202	010-3442-50	LBM2016T3R3J	R225	032-0221-62	1/16W 8.2k ohm F	R517	033-4731-15	1/16W 47k ohm J
L206	010-3104-54	600 ohm/100MHz	R226	032-0221-62	1/16W 8.2k ohm F	R518	119-0000-05	1/10W 0 ohm JW
L301	010-3105-62	1k ohm/100MHz	R227	032-0221-62	1/16W 8.2k ohm F	R519	119-0000-05	1/10W 0 ohm JW
L307	BMZ0211	BLM18PG121SN 1D	R229	119-0000-05	1/10W 0 ohm JW	R520	119-0000-05	1/10W 0 ohm JW
L308	010-3104-53	220 ohm/100MHz	R231	119-0000-05	1/10W 0 ohm JW	R521	119-0000-05	1/10W 0 ohm JW
L309	010-3105-62	1k ohm/100MHz	R238	119-0000-05	1/10W 0 ohm JW	R522	119-0000-05	1/10W 0 ohm JW
L600	010-3104-53	220 ohm/100MHz	R241	119-0000-05	1/10W 0 ohm JW	R614	033-0000-05	1/16W 0 ohm
L601	010-3127-91	220 ohm/100MHz	R243	032-0222-03	1/4W 470 ohm F	R615	033-0000-05	1/16W 0 ohm
L602	010-3127-91	220 ohm/100MHz	R245	032-0222-03	1/4W 470 ohm F	R616	033-0000-05	1/16W 0 ohm
L701	010-3105-62	1k ohm/100MHz	R246	032-0222-03	1/4W 470 ohm F	R622	033-0000-05	1/16W 0 ohm
L702	010-3075-56	10uH	R247	032-0222-03	1/4W 470 ohm F	R624	033-0000-05	1/16W 0 ohm
L703	010-3075-57	22uH	R248	119-0000-05	1/10W 0 ohm JW	R626	033-0000-05	1/16W 0 ohm
L704	010-3581-50	NRS8040T4R7N JGJV	R252	032-0225-70	1/16W 130k ohm 0.5%	R628	033-0000-05	1/16W 0 ohm
L705	010-3104-55	MPZ1608S102AT	R253	032-0221-76	1/16W 24k ohm F	R629	033-0000-05	1/16W 0 ohm
P501	076-0569-02	2P	R265	116-1021-15	1/4W 1k ohm	R630	033-0000-05	1/16W 0 ohm
P701	076-6021-56	6P	R266	116-1051-15	1/4W 1M ohm	R634	033-0000-05	1/16W 0 ohm
P702	076-6021-60	10P	R269	033-1031-15	1/16W 10k ohm J	R636	033-0000-05	1/16W 0 ohm
Q201	192-4081-00	2SC4081	R270	119-0000-05	1/10W 0 ohm JW	R637	033-0000-05	1/16W 0 ohm
Q204	191-1197-50	2SB1197K Q,R	R273	032-0210-71	1/10W 16k ohm 1%	R648	033-0000-05	1/16W 0 ohm
Q205	125-2026-91	UNR5211G	R274	032-0221-09	1/16W 33k ohm F	R649	033-0000-05	1/16W 0 ohm
Q308	192-4081-00	2SC4081	R275	032-0225-64	1/16W 9.1k ohm +/- 0.5%	R651	033-0000-05	1/16W 0 ohm
Q309	125-9028-90	UMX1N-TN	R276	032-0221-11	1/16W 5.6k ohm F	R652	033-0000-05	1/16W 0 ohm
Q701	125-8048-90	SQJ942EP-T1-GE3	R277	032-0210-71	1/10W 16k ohm 1%	R653	033-0000-05	1/16W 0 ohm
Q702	125-8048-90	SQJ942EP-T1-GE3	R278	032-0221-57	1/16W 13k ohm F	R656	033-0000-05	1/16W 0 ohm
R101	033-1031-15	1/16W 10k ohm J	R279	032-0221-09	1/16W 33k ohm F	R658	033-0000-05	1/16W 0 ohm
R106	033-0000-05	1/16W 0 ohm	R280	032-0092-51	1/8W 1k ohm F	R661	033-0000-05	1/16W 0 ohm
R112	033-3311-15	1/16W 330 ohm J	R281	117-2221-15	1/8W 2.2k ohm	R662	033-0000-05	1/16W 0 ohm
R115	032-0221-08	1/16W 1k ohm F	R282	119-0000-05	1/10W 0 ohm JW	R671	119-0000-05	1/10W 0 ohm JW
R117	032-0221-08	1/16W 1k ohm F	R283	119-0000-05	1/10W 0 ohm JW	R672	119-0000-05	1/10W 0 ohm JW
R120	032-0221-08	1/16W 1k ohm F	R289	032-0225-59	1/16W 4.3k ohm 0.5%	R673	033-0000-05	1/16W 0 ohm
R123	032-0221-08	1/16W 1k ohm F	R290	033-3331-15	1/16W 33k ohm J	R674	033-0000-05	1/16W 0 ohm
R125	033-1011-15	1/16W 100 ohm J	R296	032-0221-60	1/16W 3.9k ohm F	R675	033-0000-05	1/16W 0 ohm
R126	033-1011-15	1/16W 100 ohm J	R297	032-0221-95	1/16W 2.7k ohm F	R701	032-0221-09	1/16W 33k ohm F
R127	033-1011-15	1/16W 100 ohm J	R298	119-0000-05	1/10W 0 ohm JW	R702	032-0221-65	1/16W 68k ohm F
R128	033-1011-15	1/16W 100 ohm J	R299	116-1011-15	1/4W 100 ohm	R704	033-0000-05	1/16W 0 ohm
R131	033-0000-05	1/16W 0 ohm	R301	032-0209-50	1/4W 82 ohm D	R705	033-0000-05	1/16W 0 ohm
R133	119-2221-15	1/10W 2.2k ohm	R302	032-0210-74	1/10W 470 ohm F	R706	033-0000-05	1/16W 0 ohm
R135	033-0000-05	1/16W 0 ohm	R304	119-0000-05	1/10W 0 ohm JW	R708	033-0000-05	1/16W 0 ohm
R138	032-0221-50	1/16W 43k ohm F				R709	033-0000-05	1/16W 0 ohm
R139	033-0000-05	1/16W 0 ohm				R710	033-0000-05	1/16W 0 ohm
R140	032-0221-62	1/16W 8.2k ohm F				R711	033-0000-05	1/16W 0 ohm
R141	119-0000-05	1/10W 0 ohm JW						
R142	032-0221-50	1/16W 43k ohm F						
R143	033-0000-05	1/16W 0 ohm						
R144	032-0221-62	1/16W 8.2k ohm F						
R145	033-0000-05	1/16W 0 ohm						
R146	033-0000-05	1/16W 0 ohm						
R147	119-0000-05	1/10W 0 ohm JW						
R203	116-6811-15	1/4W 680 ohm						
R204	032-0221-74	1/16W 10k ohm 1%						
R205	032-0221-63	1/16W 12k ohm F						
R207	033-1031-15	1/16W 10k ohm J						
R208	033-1031-15	1/16W 10k ohm J						
R209	032-0221-08	1/16W 1k ohm F						
R210	117-2211-15	1/8W 220 ohm						
R211	119-0000-05	1/10W 0 ohm JW						
R214	119-0000-05	1/10W 0 ohm JW						
R217	032-0221-56	1/16W 22k ohm F						
R219	032-0221-56	1/16W 22k ohm F						
R220	032-0221-63	1/16W 12k ohm F						
R221	032-0221-63	1/16W 12k ohm F						
R222	032-0221-63	1/16W 12k ohm F						
R223	032-0221-63	1/16W 12k ohm F						
R224	032-0221-62	1/16W 8.2k ohm F						
R225	032-0221-62	1/16W 8.2k ohm F						
R226	032-0221-62	1/16W 8.2k ohm F						
R227	032-0221-62	1/16W 8.2k ohm F						
R229	119-0000-05	1/10W 0 ohm JW						
R231	119-0000-05	1/10W 0 ohm JW						
R238	119-0000-05	1/10W 0 ohm JW						
R241	119-0000-05	1/10W 0 ohm JW						
R243	032-0222-03	1/4W 470 ohm F						
R245	032-0222-03	1/4W 470 ohm F						
R246	032-0222-03	1/4W 470 ohm F						
R247	032-0222-03	1/4W 470 ohm F						
R248	119-0000-05	1/10W 0 ohm JW						
R252	032-0225-70	1/16W 130k ohm 0.5%						
R253	032-0221-76	1/16W 24k ohm F						
R265	116-1021-15	1/4W 1k ohm						
R266	116-1051-15	1/4W 1M ohm						
R269	033-1031-15	1/16W 10k ohm J						
R270	119-0000-05	1/10W 0 ohm JW						
R273	032-0210-71	1/10W 16k ohm 1%						
R274	032-0221-09	1/16W 33k ohm F						
R275	032-0225-64	1/16W 9.1k ohm +/- 0.5%						
R276	032-0221-11	1/16W 5.6k ohm F						
R277								

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
R712	032-0225-58	1/16W 20k ohm +/- 0.5%	R720	033-0000-05	1/16W 0 ohm	R729	033-1011-15	1/16W 100 ohm J
R713	032-0221-10	1/16W 15k ohm F	R721	033-0000-05	1/16W 0 ohm	VR201	001-9213-50	EZJ21V270EA
R714	032-0221-06	1/16W 100k ohm F	R722	032-0225-58	1/16W 20k ohm +/- 0.5%	ZD205	001-4305-19	UDZSTE-17 5.1B
R715	032-0221-72	1/16W 470 ohm F	R723	033-0000-05	1/16W 0 ohm	ZD305	001-4305-20	UDZSTE-17 5.6B
R716	032-0221-56	1/16W 22k ohm F	R724	032-0221-75	1/16W 47k ohm F	ZD306	001-4305-20	UDZSTE-17 5.6B
R717	032-0221-72	1/16W 470 ohm F	R725	032-0253-50	2W 8m ohm	ZD307	001-4305-19	UDZSTE-17 5.1B
R718	033-0000-05	1/16W 0 ohm	R726	032-0253-50	2W 8m ohm	PWB	039-4690-00	PWB(WITHOUT COMPONENTS)
R719	033-0000-05	1/16W 0 ohm	R728	033-0000-05	1/16W 0 ohm			

IF PWB(B4) section : for QY-5093H-A

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
ANT101	092-2253-01	ANT-RECEPT	C292	166-2221-50	2200pF CH	C734	043-7700-90	50V 4.7uF
C101	046-1022-58	50V 1000pF	C293	168-2232-55	0.022uF K	C735	043-7700-90	50V 4.7uF
C102	046-1022-58	50V 1000pF	C295	168-2232-55	0.022uF K	C736	043-7700-90	50V 4.7uF
C103	046-1022-58	50V 1000pF	C301	168-1022-55	1000pF K	C737	043-7300-90	10V 47uF
C104	046-1022-58	50V 1000pF	C311	046-1042-78	0.1uF K B	C738	043-7300-90	10V 47uF
C108	042-4025-90	16V 47uF	C312	043-0603-90	16V 10uF	C740	042-4035-91	6.3V 100uF
C109	042-1753-90	16V 100uF M	C313	043-0603-90	16V 10uF	C742	042-4035-95	16V 100uF
C110	046-1042-78	0.1uF K B	C314	043-0603-90	16V 10uF	C743	043-0563-90	16V 47uF
C111	046-1042-78	0.1uF K B	C316	AQZ0761	EZJZ0V800AA	C744	043-7700-90	50V 4.7uF
C112	046-1022-58	50V 1000pF	C317	AQZ0761	EZJZ0V800AA	C745	043-7700-90	50V 4.7uF
C113	046-1022-58	50V 1000pF	C318	165-4763-35	16V 47uF	C746	043-5709-90	50V 1uF K
C117	045-1011-50	100pFJ CH	C319	045-2201-50	22pFJ CH	C747	168-1042-78	16V 0.1uF K
C118	045-1801-50	18pFJ CH	C320	045-2201-50	22pFJ CH	C748	168-1042-78	16V 0.1uF K
C119	045-1801-50	18pFJ CH	C321	045-2201-50	22pFJ CH	C749	043-4306-90	1uF
C125	168-1052-78	16V 1uF K	C322	045-2201-50	22pFJ CH	C751	045-2701-50	27pFJ CH
C126	168-1052-78	16V 1uF K	C330	043-4402-90	16V 1uF	D101	001-2403-90	M1F60
C128	168-1052-78	16V 1uF K	C331	165-4763-35	16V 47uF	D201	001-0367-91	1SS226
C129	168-1052-78	16V 1uF K	C332	168-1042-38	50V 0.1uF K	D203	001-2644-90	RB161M-20FTR
C130	043-0603-90	16V 10uF	C333	043-0603-90	16V 10uF	D205	001-2412-90	RR264M-400
C131	165-2263-35	16V 22uF	C335	168-1042-78	16V 0.1uF K	D301	001-2630-90	1SS420-TPL3,F
C202	168-1052-78	16V 1uF K	C337	046-3322-58	3300pF K B	D302	001-1325-90	1SS387
C203	045-1011-50	100pFJ CH	C338	046-1042-78	0.1uF K B	D303	001-1325-90	1SS387
C206	043-0570-90	16V 2.2uF K	C339	165-1063-55	35V 10uF	D307	001-0516-90	MA111
C210	046-1042-78	0.1uF K B	C341	043-5709-90	50V 1uF K	D308	001-2412-90	RR264M-400
C211	043-4402-90	16V 1uF	C342	ADZ0336	16V 22uF	D702	001-2633-90	1SS388-TPL3,F
C212	043-4321-90	0.22uF	C343	043-0603-90	16V 10uF	D703	001-2633-90	1SS388-TPL3,F
C213	043-4321-90	0.22uF	C346	043-4402-90	16V 1uF	D1312	001-2669-90	RBQ10B65AFHTL
C214	043-4321-90	0.22uF	C348	166-2221-50	2200pF CH	ET501	345-6839-00	GASKET
C215	043-4321-90	0.22uF	C440	043-0603-90	16V 10uF			(E02J045045-6)
C216	165-1063-35	16V 10uF	C441	043-0603-90	16V 10uF	FE101	941-0264-00	TUNER PACK
C217	165-1063-35	16V 10uF	C509	168-1052-78	16V 1uF K			(XMT-DP166)
C218	165-1063-35	16V 10uF	C510	046-1042-78	0.1uF K B	IC102	051-3761-90	BD00HC0EEFJ-ME2
C219	165-1063-35	16V 10uF	C511	165-1073-35	16V 100uF	IC103	051-3770-90	BD00HA3EEFJ-ME2
C220	045-4711-50	470pFJ CH	C512	046-1032-78	0.01uF K B			
C221	045-4711-50	470pFJ CH	C513	043-0603-90	16V 10uF	IC202	051-3034-90	NJM4558V
C222	046-1042-78	0.1uF K B	C514	045-1011-50	100pFJ CH	IC205	051-3034-90	NJM4558V
C244	043-4402-90	16V 1uF	C610	165-1073-35	16V 100uF	IC206	051-3034-90	NJM4558V
C245	043-0603-90	16V 10uF	C614	042-0638-51	16V 220uF	IC207	051-3774-90	NJM11100F1
C249	043-4402-90	16V 1uF	C619	165-4763-35	16V 47uF	IC210	051-3034-90	NJM4558V
C250	168-1052-78	16V 1uF K	C701	043-0574-90	25V 1.0uF	IC301	051-3034-90	NJM4558V
C263	168-1042-38	50V 0.1uF K	C702	043-0581-90	10V 4.7uF	IC302	051-6663-80	TJA1042T/3,118
C266	046-1032-78	0.01uF K B	C703	042-4442-01	25V 1000uF	IC303	051-3711-60	S-1142D50H-E6T2U
C267	045-1011-50	100pFJ CH	C704	042-4442-01	25V 1000uF			
C268	043-0603-90	16V 10uF	C705	165-1063-55	35V 10uF	IC503	051-3774-90	NJM11100F1
C269	046-3312-58	330pF K B	C706	165-2263-35	16V 22uF	IC701	051-3741-91	NJW4184U2-33A
C270	046-2222-58	2200pF K B	C707	165-2263-35	16V 22uF	IC702	051-3519-90	NJU7771F05-TE2
C271	043-0570-90	16V 2.2uF K	C708	043-4306-90	1uF	IC703	-----	MAX16933ATIR
C272	043-4402-90	16V 1uF	C709	042-0638-51	16V 220uF			/V+T
C273	043-0603-90	16V 10uF	C710	165-2263-35	16V 22uF			(Buck Controller)
C274	046-3312-58	330pF K B	C711	043-4402-90	16V 1uF			(TQFN-EP)
C275	046-2222-58	2200pF K B	C713	045-5096-50	5pF +/-0.25pF CH			(366390-051)
C276	178-1042-55	0.1uF	C714	046-2222-58	2200pF K B	J201	074-4017-28	28P
C282	043-0603-90	16V 10uF	C715	043-0603-90	16V 10uF	J301	074-4017-20	20P
C283	043-4402-90	16V 1uF	C716	043-7702-90	1.0uF	J601	074-2248-60	60P
C284	043-0575-90	25V 0.47uF	C717	168-1042-38	50V 0.1uF K	J602	074-2248-40	SOCKET(40P)
C285	046-1042-78	0.1uF K B	C720	168-1042-38	50V 0.1uF K	L102	010-3104-53	220 ohm/100MHz
C286	046-1042-78	0.1uF K B	C725	045-1007-50	10 +/-0.5pF CH	L103	010-3104-53	220 ohm/100MHz
C287	046-1042-78	0.1uF K B	C726	AAZ0188	25V 0.047uF	L104	010-3104-53	220 ohm/100MHz
C288	046-1042-78	0.1uF K B	C727	168-1042-38	50V 0.1uF K	L202	010-3442-50	LBM2016T3R3J
C289	165-2263-35	16V 22uF	C728	168-1042-38	50V 0.1uF K	L206	010-3104-54	600 ohm/100MHz
C290	165-4763-35	16V 47uF	C733	168-1042-38	50V 0.1uF K			

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
L301	010-3105-62	1k ohm/100MHz	R238	119-0000-05	1/10W 0 ohm JW	R516	032-0221-09	1/16W 33k ohm F
L307	BMZ0211	BLM18PG121SN 1D	R241	119-0000-05	1/10W 0 ohm JW	R517	033-4731-15	1/16W 47k ohm J
L308	010-3104-53	220 ohm/100MHz	R243	032-0222-03	1/4W 470 ohm F	R518	119-0000-05	1/10W 0 ohm JW
L309	010-3105-62	1k ohm/100MHz	R245	032-0222-03	1/4W 470 ohm F	R519	119-0000-05	1/10W 0 ohm JW
L600	010-3104-53	220 ohm/100MHz	R246	032-0222-03	1/4W 470 ohm F	R520	119-0000-05	1/10W 0 ohm JW
L601	010-3127-91	220 ohm/100MHz	R247	032-0222-03	1/4W 470 ohm F	R521	119-0000-05	1/10W 0 ohm JW
L602	010-3127-91	220 ohm/100MHz	R248	119-0000-05	1/10W 0 ohm JW	R522	119-0000-05	1/10W 0 ohm JW
L701	010-3105-62	1k ohm/100MHz	R252	032-0225-70	1/16W 130k ohm 0.5%	R614	033-0000-05	1/16W 0 ohm
L702	010-3075-56	10uH	R253	032-0221-76	1/16W 24k ohm F	R615	033-0000-05	1/16W 0 ohm
L703	010-3075-57	22uH	R265	116-1021-15	1/4W 1k ohm	R616	033-0000-05	1/16W 0 ohm
L704	010-3581-50	NRS8040T4R7N JGJV	R266	116-1051-15	1/4W 1M ohm	R622	033-0000-05	1/16W 0 ohm
L705	010-3104-55	MPZ1608S102AT	R269	033-1031-15	1/16W 10k ohm J	R624	033-0000-05	1/16W 0 ohm
P501	076-0569-02	2P	R270	119-0000-05	1/10W 0 ohm JW	R626	033-0000-05	1/16W 0 ohm
P701	076-6021-56	6P	R273	032-0210-71	1/10W 16k ohm 1%	R628	033-0000-05	1/16W 0 ohm
P702	076-6021-60	10P	R274	032-0221-09	1/16W 33k ohm F	R629	033-0000-05	1/16W 0 ohm
Q201	192-4081-00	2SC4081	R275	032-0225-64	1/16W 9.1k ohm +/- 0.5%	R630	033-0000-05	1/16W 0 ohm
Q204	191-1197-50	2SB1197K Q,R	R276	032-0221-11	1/16W 5.6k ohm F	R634	033-0000-05	1/16W 0 ohm
Q205	125-2026-91	UNR5211G	R277	032-0210-71	1/10W 16k ohm 1%	R636	033-0000-05	1/16W 0 ohm
Q308	192-4081-00	2SC4081	R278	032-0221-57	1/16W 13k ohm F	R637	033-0000-05	1/16W 0 ohm
Q309	125-9028-90	UMX1N-TN	R279	032-0221-09	1/16W 33k ohm F	R648	033-0000-05	1/16W 0 ohm
Q701	125-8048-90	SQJ942EP-T1-GE3	R280	032-0092-51	1/8W 1k ohm F	R649	033-0000-05	1/16W 0 ohm
Q702	125-8048-90	SQJ942EP-T1-GE3	R281	117-2221-15	1/8W 2.2k ohm	R651	033-0000-05	1/16W 0 ohm
R101	033-1031-15	1/16W 10k ohm J	R282	119-0000-05	1/10W 0 ohm JW	R652	033-0000-05	1/16W 0 ohm
R106	033-0000-05	1/16W 0 ohm	R283	119-0000-05	1/10W 0 ohm JW	R653	033-0000-05	1/16W 0 ohm
R112	033-3311-15	1/16W 330 ohm J	R289	032-0225-59	1/16W 4.3k ohm 0.5%	R656	033-0000-05	1/16W 0 ohm
R115	032-0221-08	1/16W 1k ohm F	R290	033-3331-15	1/16W 33k ohm J	R658	033-0000-05	1/16W 0 ohm
R117	032-0221-08	1/16W 1k ohm F	R296	032-0221-60	1/16W 3.9k ohm F	R661	033-0000-05	1/16W 0 ohm
R120	032-0221-08	1/16W 1k ohm F	R297	032-0221-95	1/16W 2.7k ohm F	R662	033-0000-05	1/16W 0 ohm
R123	032-0221-08	1/16W 1k ohm F	R298	119-0000-05	1/10W 0 ohm JW	R671	119-0000-05	1/10W 0 ohm JW
R125	033-1011-15	1/16W 100 ohm J	R299	116-1011-15	1/4W 100 ohm	R672	119-0000-05	1/10W 0 ohm JW
R126	033-1011-15	1/16W 100 ohm J	R301	032-0209-50	1/4W 82 ohm D	R673	033-0000-05	1/16W 0 ohm
R127	033-1011-15	1/16W 100 ohm J	R302	032-0210-74	1/10W 470 ohm F	R674	033-0000-05	1/16W 0 ohm
R128	033-1011-15	1/16W 100 ohm J	R304	119-0000-05	1/10W 0 ohm JW	R675	033-0000-05	1/16W 0 ohm
R131	033-0000-05	1/16W 0 ohm	R321	032-0221-53	1/16W 18k ohm F	R701	032-0221-09	1/16W 33k ohm F
R133	119-2221-15	1/10W 2.2k ohm	R322	032-0221-53	1/16W 18k ohm F	R702	032-0221-65	1/16W 68k ohm F
R136	033-0000-05	1/16W 0 ohm	R323	032-0221-53	1/16W 18k ohm F	R704	033-0000-05	1/16W 0 ohm
R138	032-0221-50	1/16W 43k ohm F	R324	032-0221-53	1/16W 18k ohm F	R705	033-0000-05	1/16W 0 ohm
R139	033-0000-05	1/16W 0 ohm	R325	116-1011-15	1/4W 100 ohm	R706	033-0000-05	1/16W 0 ohm
R140	032-0221-62	1/16W 8.2k ohm F	R326	033-4731-15	1/16W 47k ohm J	R708	033-0000-05	1/16W 0 ohm
R141	119-0000-05	1/10W 0 ohm JW	R327	033-4731-15	1/16W 47k ohm J	R709	033-0000-05	1/16W 0 ohm
R142	032-0221-50	1/16W 43k ohm F	R328	032-0221-53	1/16W 18k ohm F	R710	033-0000-05	1/16W 0 ohm
R143	033-0000-05	1/16W 0 ohm	R329	032-0221-53	1/16W 18k ohm F	R711	033-0000-05	1/16W 0 ohm
R144	032-0221-62	1/16W 8.2k ohm F	R330	032-0221-53	1/16W 18k ohm F	R712	032-0225-58	1/16W 20k ohm +/- 0.5%
R145	033-0000-05	1/16W 0 ohm	R331	032-0221-53	1/16W 18k ohm F	R713	032-0221-10	1/16W 15k ohm F
R146	033-0000-05	1/16W 0 ohm	R332	117-2211-15	1/8W 220 ohm	R714	032-0221-06	1/16W 100k ohm F
R147	119-0000-05	1/10W 0 ohm JW	R333	032-0210-64	1/10W 1k ohm F	R715	032-0221-72	1/16W 470 ohm F
R203	116-6811-15	1/4W 680 ohm	R339	032-0221-08	1/16W 1k ohm F	R716	032-0221-56	1/16W 22k ohm F
R204	032-0221-74	1/16W 10k ohm 1%	R340	119-0000-05	1/10W 0 ohm JW	R717	032-0221-72	1/16W 470 ohm F
R205	032-0221-63	1/16W 12k ohm F	R341	119-0000-05	1/10W 0 ohm JW	R718	033-0000-05	1/16W 0 ohm
R207	033-1031-15	1/16W 10k ohm J	R342	119-0000-05	1/10W 0 ohm JW	R719	033-0000-05	1/16W 0 ohm
R208	033-1031-15	1/16W 10k ohm J	R344	119-4721-15	1/10W 4.7k ohm	R720	033-0000-05	1/16W 0 ohm
R209	032-0221-08	1/16W 1k ohm F	R345	119-3931-15	1/10W 39k ohm	R721	033-0000-05	1/16W 0 ohm
R210	117-2211-15	1/8W 220 ohm	R346	119-1531-15	1/10W 15k ohm	R722	032-0225-58	1/16W 20k ohm +/- 0.5%
R211	119-0000-05	1/10W 0 ohm JW	R347	032-0210-59	1/10W 5.6k ohm F	R723	033-0000-05	1/16W 0 ohm
R214	119-0000-05	1/10W 0 ohm JW	R348	032-0210-56	1/10W 22k ohm F	R724	032-0221-75	1/16W 47k ohm F
R217	032-0221-56	1/16W 22k ohm F	R349	AQZ0692	1/3W 1.2k ohm J	R725	032-0253-50	2W 8m ohm
R219	032-0221-56	1/16W 22k ohm F	R350	119-0000-05	1/10W 0 ohm JW	R726	032-0253-50	2W 8m ohm
R220	032-0221-63	1/16W 12k ohm F	R351	033-4731-15	1/16W 47k ohm J	R728	033-0000-05	1/16W 0 ohm
R221	032-0221-63	1/16W 12k ohm F	R352	033-0000-05	1/16W 0 ohm	R729	033-1011-15	1/16W 100 ohm J
R222	032-0221-63	1/16W 12k ohm F	R357	119-0000-05	1/10W 0 ohm JW	VR201	001-9213-50	EJZJ21V270EA
R223	032-0221-63	1/16W 12k ohm F	R358	119-0000-05	1/10W 0 ohm JW	ZD205	001-4305-19	UDZSTE-17 5.1B
R224	032-0221-62	1/16W 8.2k ohm F	R359	119-0000-05	1/10W 0 ohm JW	ZD305	001-4305-20	UDZSTE-17 5.6B
R225	032-0221-62	1/16W 8.2k ohm F	R509	117-0000-05	1/8W 0 ohm JW	ZD306	001-4305-20	UDZSTE-17 5.6B
R226	032-0221-62	1/16W 8.2k ohm F	R510	033-0000-05	1/16W 0 ohm	ZD307	001-4305-19	UDZSTE-17 5.1B
R227	032-0221-62	1/16W 8.2k ohm F	R511	119-0000-05	1/10W 0 ohm JW	PWB	039-4690-00	PWB(WITHOUT COMPONENTS)
R229	119-0000-05	1/10W 0 ohm JW	R515	032-0221-65	1/16W 68k ohm F			
R231	119-0000-05	1/10W 0 ohm JW						

HD PWB(B5) section

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
C1	046-1022-58	50V 1000pF	C49	046-1022-58	50V 1000pF	L2	010-3104-54	600 ohm/100MHz
C2	046-1022-58	50V 1000pF	C50	046-1022-58	50V 1000pF	L3	010-3104-54	600 ohm/100MHz
C3	046-1042-78	0.1uF K B	C51	046-1022-58	50V 1000pF	L4	010-3104-54	600 ohm/100MHz
C4	046-1042-78	0.1uF K B	C52	045-2096-50	2pF +/-0.25pF CH	NF1	060-3117-51	CKD510JB1E22
C5	046-1022-58	50V 1000pF	C53	045-2096-50	2pF +/-0.25pF CH			3ST
C6	046-1022-58	50V 1000pF	C55	045-2701-50	27pFJ CH	NF2	060-3117-51	CKD510JB1E22
C7	046-1022-58	50V 1000pF	C88	046-1042-78	0.1uF K B			3ST
C8	046-1022-58	50V 1000pF	C89	043-6401-90	16V 10uF	R1	033-3321-15	1/16W 3.3k ohm J
C9	046-1042-78	0.1uF K B	C90	046-1042-78	0.1uF K B	R5	033-4701-15	1/16W 47 ohm J
C10	046-1042-78	0.1uF K B	C91	046-1042-78	0.1uF K B	R6	033-4701-15	1/16W 47 ohm J
C11	046-1042-78	0.1uF K B	C92	046-1042-78	0.1uF K B	R7	033-4701-15	1/16W 47 ohm J
C12	046-1042-78	0.1uF K B	C93	046-1042-78	0.1uF K B	R8	033-4701-15	1/16W 47 ohm J
C13	046-1042-78	0.1uF K B	C94	046-1042-78	0.1uF K B	R9	033-4701-15	1/16W 47 ohm J
C14	046-1042-78	0.1uF K B	C95	043-6401-90	16V 10uF	R10	033-4701-15	1/16W 47 ohm J
C15	046-1042-78	0.1uF K B	C96	043-6401-90	16V 10uF	R11	033-4701-15	1/16W 47 ohm J
C16	046-1042-78	0.1uF K B	C97	043-6401-90	16V 10uF	R12	033-4701-15	1/16W 47 ohm J
C17	046-1042-78	0.1uF K B	C98	043-0559-90	6.3V 22uF	R13	033-4701-15	1/16W 47 ohm J
C18	046-1042-78	0.1uF K B	C99	046-1022-58	50V 1000pF	R14	033-4701-15	1/16W 47 ohm J
C19	046-1042-78	0.1uF K B	C100	046-1022-58	50V 1000pF	R15	033-4701-15	1/16W 47 ohm J
C20	046-1042-78	0.1uF K B	C101	043-4306-90	1uF	R17	033-4701-15	1/16W 47 ohm J
C21	046-1042-78	0.1uF K B	C102	043-4306-90	1uF	R18	033-4701-15	1/16W 47 ohm J
C22	046-1042-78	0.1uF K B	C103	046-1042-78	0.1uF K B	R19	033-4701-15	1/16W 47 ohm J
C23	046-1042-78	0.1uF K B	C104	046-1042-78	0.1uF K B	R20	033-4701-15	1/16W 47 ohm J
C24	046-1042-78	0.1uF K B	C111	046-1042-78	0.1uF K B	R22	033-1031-15	1/16W 10k ohm J
C25	046-1042-78	0.1uF K B	C114	168-1052-78	16V 1uF K	R23	033-1031-15	1/16W 10k ohm J
C26	046-1042-78	0.1uF K B	C115	168-1052-78	16V 1uF K	R25	033-0000-05	1/16W 0 ohm
C27	046-1042-78	0.1uF K B	C116	046-1042-78	0.1uF K B	R26	033-0000-05	1/16W 0 ohm
C28	046-1042-78	0.1uF K B	C117	046-1042-78	0.1uF K B	R27	033-0000-05	1/16W 0 ohm
C29	046-1042-78	0.1uF K B	C118	043-6401-90	16V 10uF	R28	033-0000-05	1/16W 0 ohm
C30	046-1042-78	0.1uF K B	C119	046-1042-78	0.1uF K B	R29	033-0000-05	1/16W 0 ohm
C31	046-1042-78	0.1uF K B	IC1	-----	SAF3560HV/ V1100,557 (Exposed die pad) (470200-051)	R30	033-0000-05	1/16W 0 ohm
C32	046-1042-78	0.1uF K B				R31	033-0000-05	1/16W 0 ohm
C33	046-1042-78	0.1uF K B	IC2	-----	MD56V62165M- 7TAL41L (SDRAM) (933021-051)	RN1	AUZ0032	1/16W 33 ohm x4
C34	046-1022-58	50V 1000pF				RN2	AUZ0032	1/16W 33 ohm x4
C35	046-1022-58	50V 1000pF	IC3	-----	W25Q80DVSSIG (FLASH ROM) (359800-052)	RN3	AUZ0032	1/16W 33 ohm x4
C36	046-1022-58	50V 1000pF				RN4	AUZ0032	1/16W 33 ohm x4
C37	046-1022-58	50V 1000pF	IC4	051-3516-90	S-1132B33-U5T1G	RN5	AUZ0032	1/16W 33 ohm x4
C38	046-1022-58	50V 1000pF	IC5	-----	BD12KA5FP-E2 (Voltage regulator) (Thermal pad) (357590-051)	RN6	AUZ0032	1/16W 33 ohm x4
C39	046-1022-58	50V 1000pF				RN7	AUZ0032	1/16W 33 ohm x4
C40	046-1042-78	0.1uF K B				RN8	AUZ0032	1/16W 33 ohm x4
C41	046-1042-78	0.1uF K B				RN9	AUZ0032	1/16W 33 ohm x4
C42	046-1042-78	0.1uF K B				RN10	AUZ0032	1/16W 33 ohm x4
C43	046-1042-78	0.1uF K B				X1	061-3600-90	NX3225GA
C44	046-1042-78	0.1uF K B	J1	076-2031-20	PLUG(20P)			28.224MHZ
C45	046-1042-78	0.1uF K B	L1	010-3104-54	600 ohm/100MHz	PWB	039-3939-00	PWB(WITHOUT COMPONENTS)
C46	046-1042-78	0.1uF K B						
C47	046-1042-78	0.1uF K B						
C48	046-1042-78	0.1uF K B						