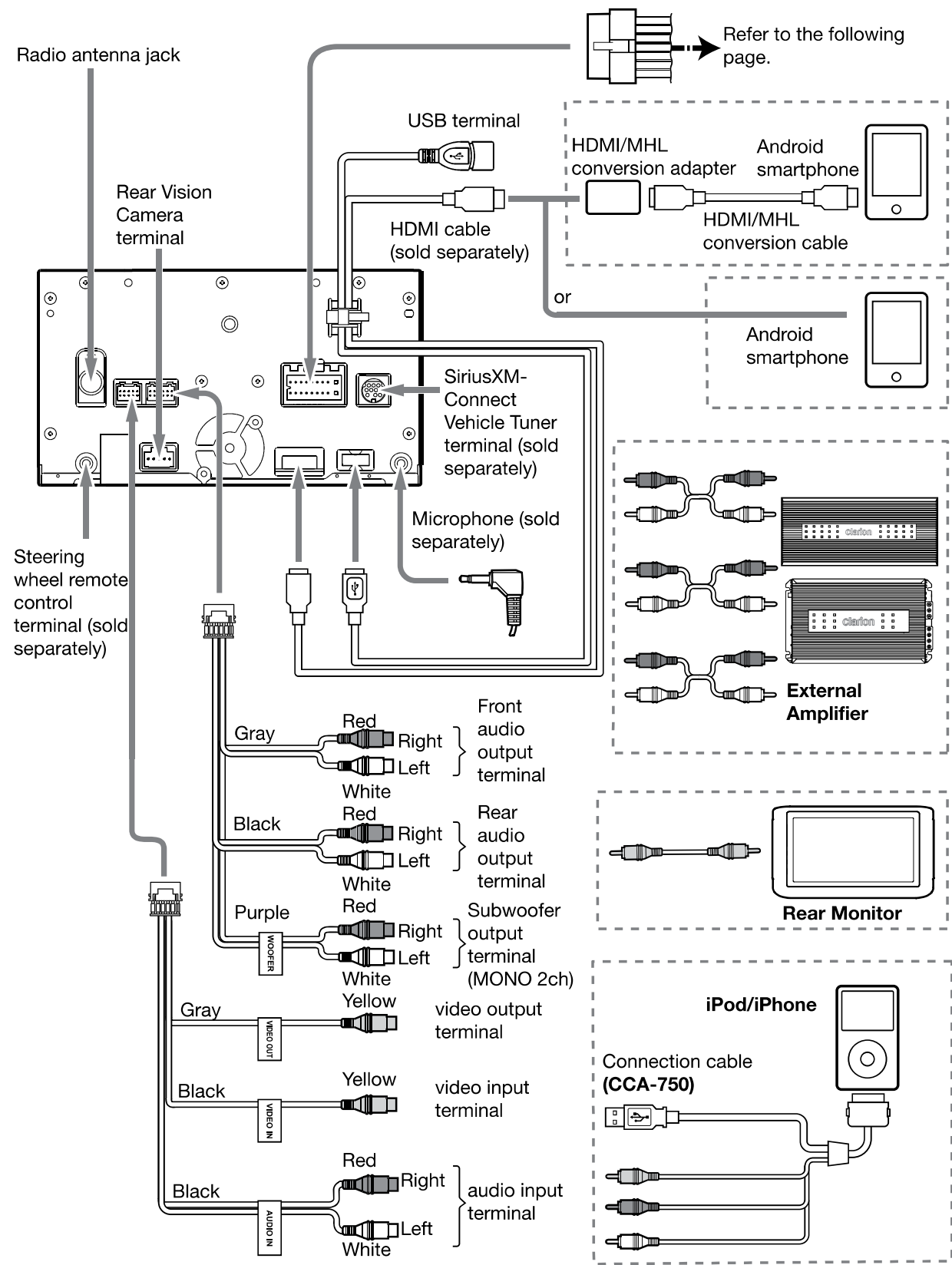
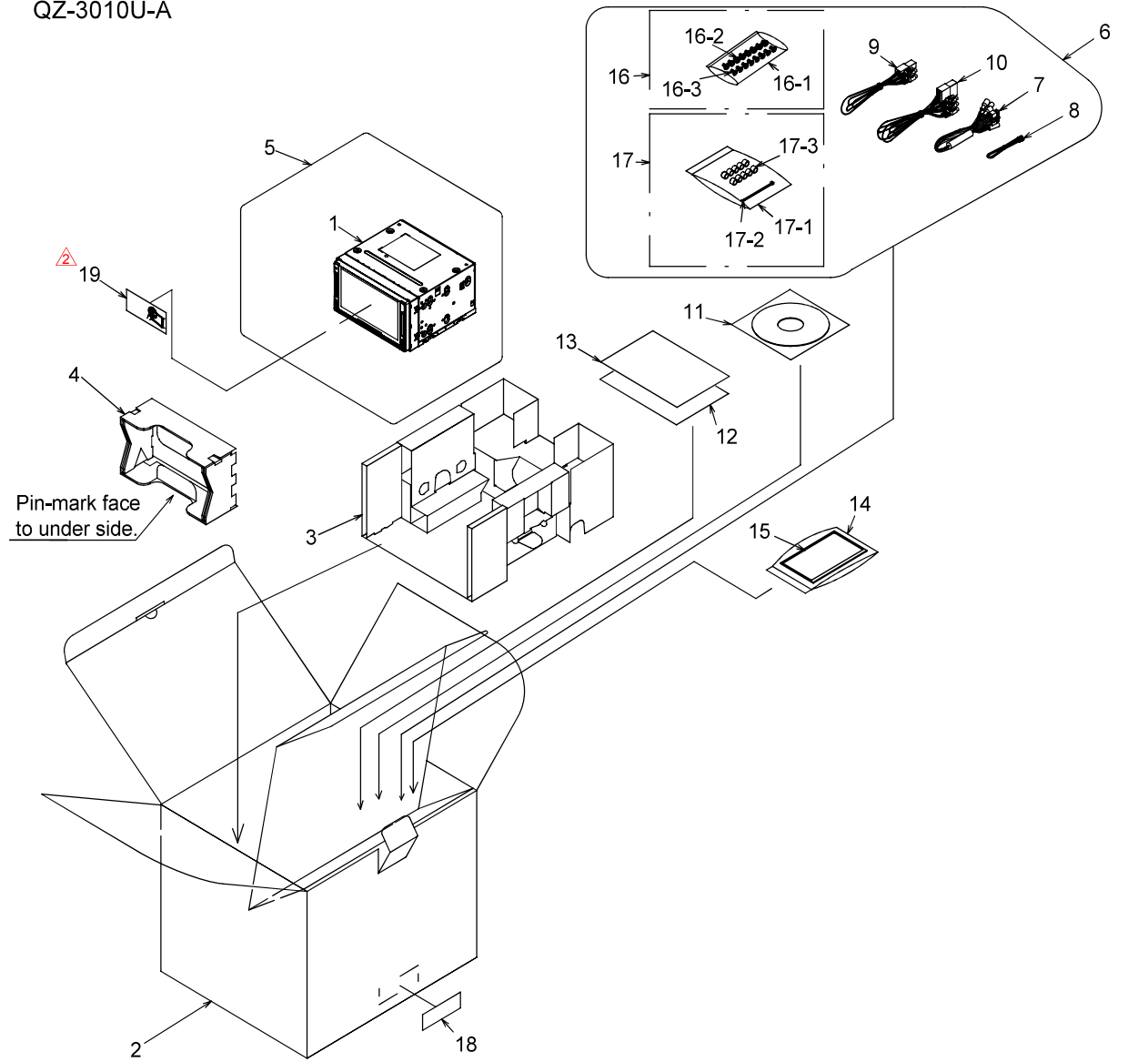


WIRE CONNECTION (Extract from Owner's Manual)



COMPONENT
QZ-3010U-A

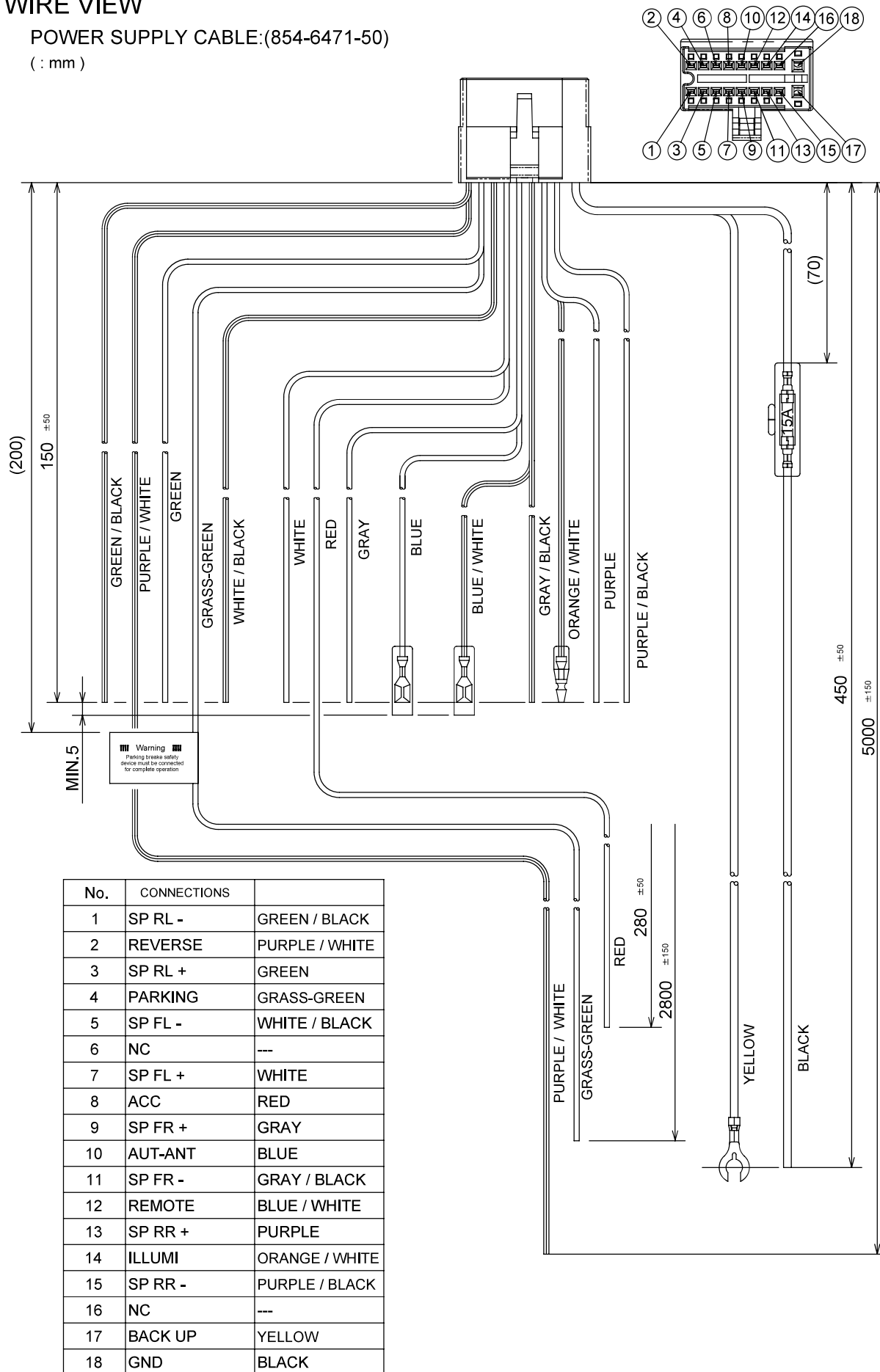


1	Main unit	-----	1	13	Warranty card	-----	1
2	Carton	-----	1	14	Plastic bag	-----	1
3	Inner carton	-----	1	15	Finisher	383-0752-00	1
4	Inner carton	-----	1	16	Parts bag	-----	1
5	Plastic bag	-----	1	16-1	Plastic bag	-----	1
6	Plastic bag	-----	1	16-2	Flat head screw(M5x8)	714-5008-4B	8
7	Power supply cable	854-6471-50	1	16-3	Hexagonal bolt (M5x8)	716-0496-51	8
8	USB cable(1.5m)	855-0714-51	1	17	Parts bag	-----	1
9	RCA pin cable	855-5483-51	1	17-1	Plastic bag	-----	1
10	RCA pin cable(6ch)	855-5591-51	1	17-2	Cable tie	335-3847-00	1
⚠ 11	CD-ROM (Owner's manual)	-----	1	17-3	Rubber casp	345-3799-20	10
⚠ 12	Quick Start Guide & Installation Manual	280-9286-01	1		(for RCA pin cable)		
				18	Label	-----	1
				⚠ 19	Label	-----	1
				⚠ 20	Label	-----	4

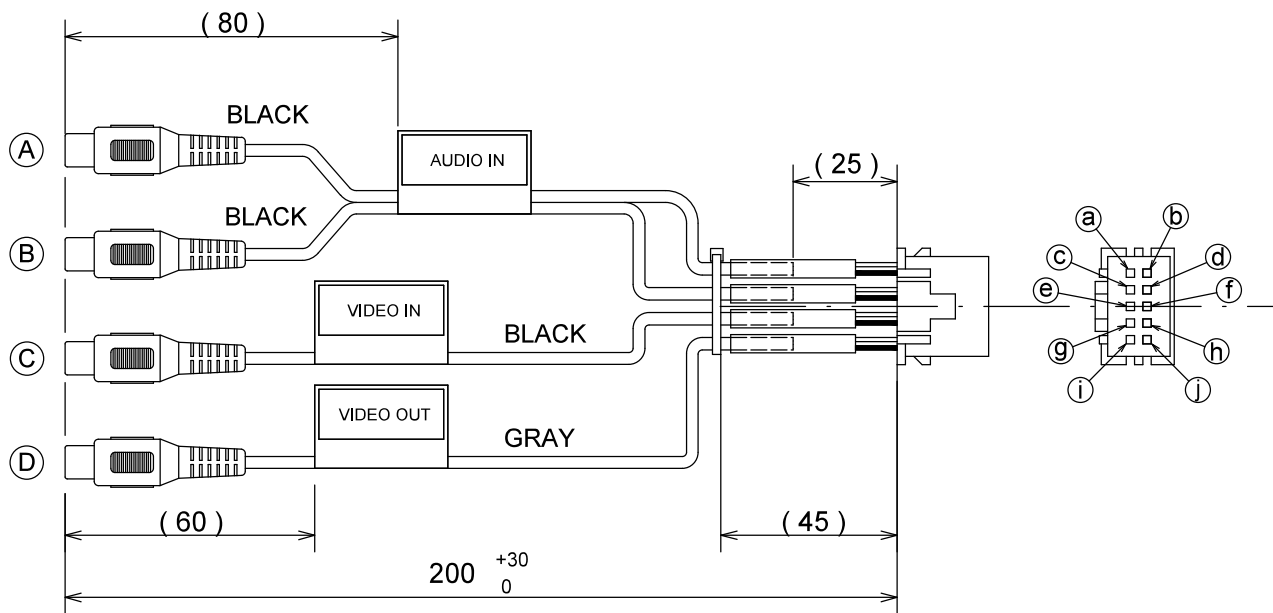
WIRE VIEW

POWER SUPPLY CABLE:(854-6471-50)

(: mm)



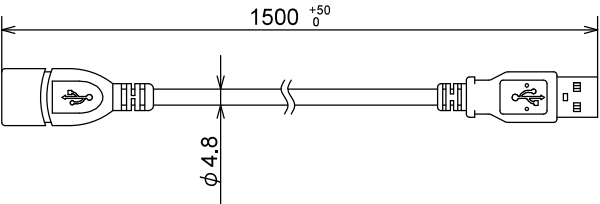
RCA PIN CABLE:(855-5483-51)
 (Rear AUX-IN / Rear Video Out)
 (: mm)



Ⓐ	HOT	a	BLACK	AUDIO-Rch
	EARTH	b		
Ⓑ	HOT	c	BLACK	AUDIO-Lch
	EARTH	d		
	---	e	N.C	---
		f		
Ⓒ	HOT	g	BLACK	VIDEO-IN
	EARTH	h		
Ⓓ	HOT	i	GRAY	VIDEO-OUT
	EARTH	j		
RCA JACK		PIN No.	COLOR	FUNCTION

a	R-IN	RED
b	S-GND	BLACK Shield (Common)
c	L-IN	WHITE
d	S-GND	BLACK Shield (Common)
e	N,C	---
f	N.C	---
g	V-IN	RED
h	S-GND	BLACK Shield (Common)
i	V-OUT	WHITE
j	S-GND	BLACK Shield (Common)
PIN No.	FUNCTION	COLOR

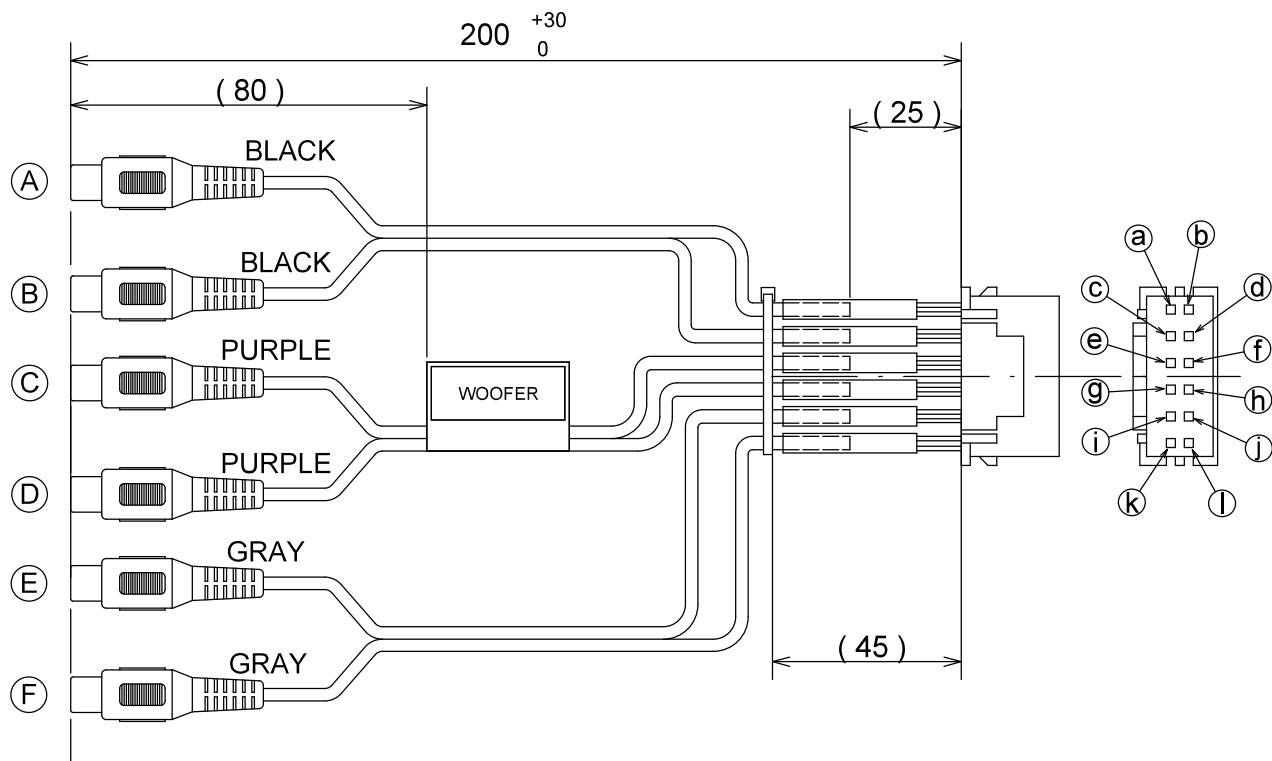
USB CABLE:(855-0714-51)
 (: mm)



RCA PIN CABLE:(855-5591-51)

(6ch)

(: mm)

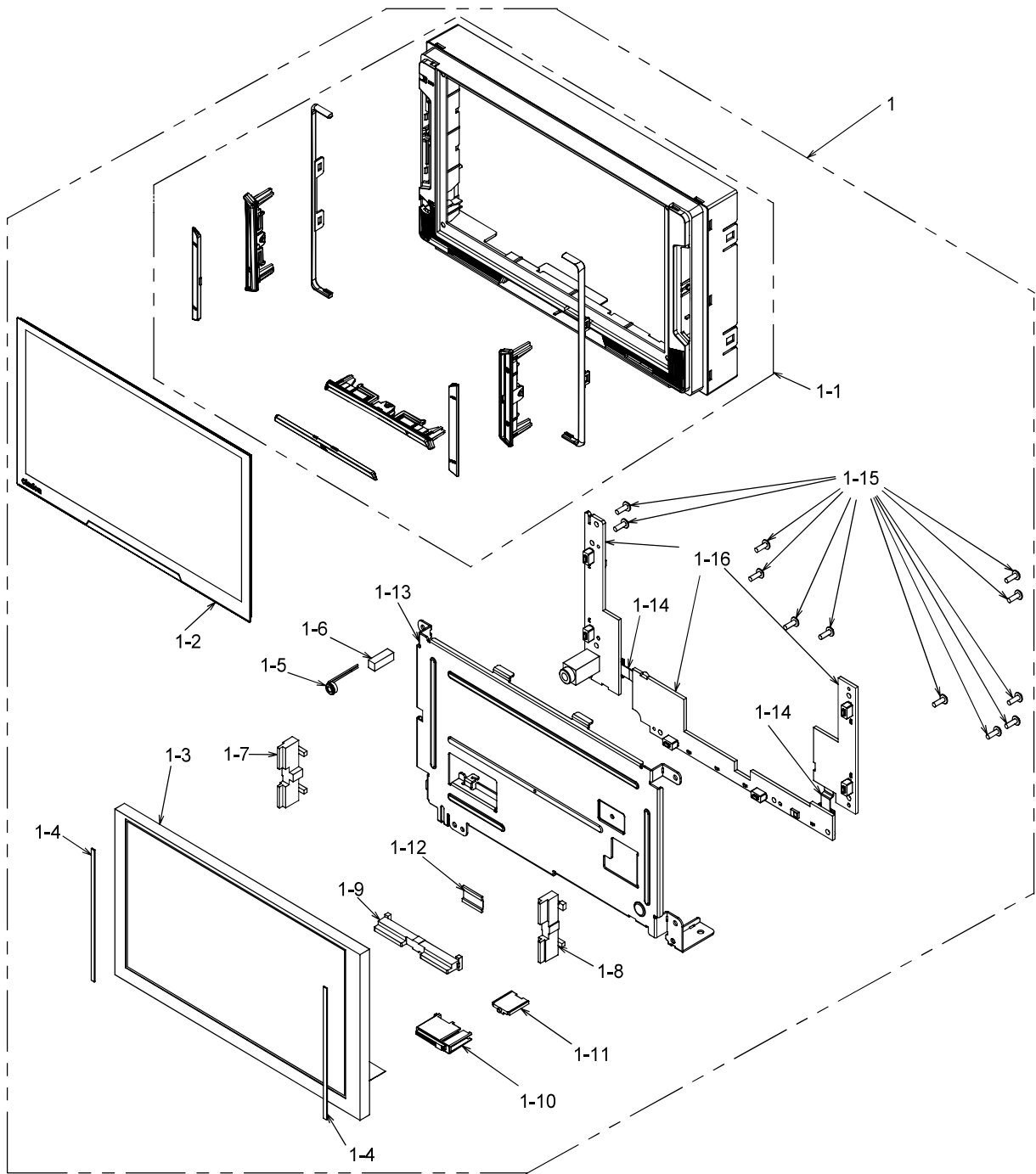


Ⓐ	HOT	a	RED	BLACK	REAR/RIGHT
	EARTH	b			
Ⓑ	HOT	c	WHITE	BLACK	REAR/LEFT
	EARTH	d			
Ⓒ	HOT	e	RED	PURPLE	SUB WOOFER /RIGHT
	EARTH	f			
Ⓓ	HOT	g	WHITE	PURPLE	SUB WOOFER /LEFT
	EARTH	h			
Ⓔ	HOT	i	RED	GRAY	FRONT/RIGHT
	EARTH	j			
Ⓕ	HOT	k	WHITE	GRAY	FRONT/LEFT
	EARTH	l			
RCA JACK		PIN No.	COLOR OF RCA JACK	COLOR OF CABLE	FUNCTION

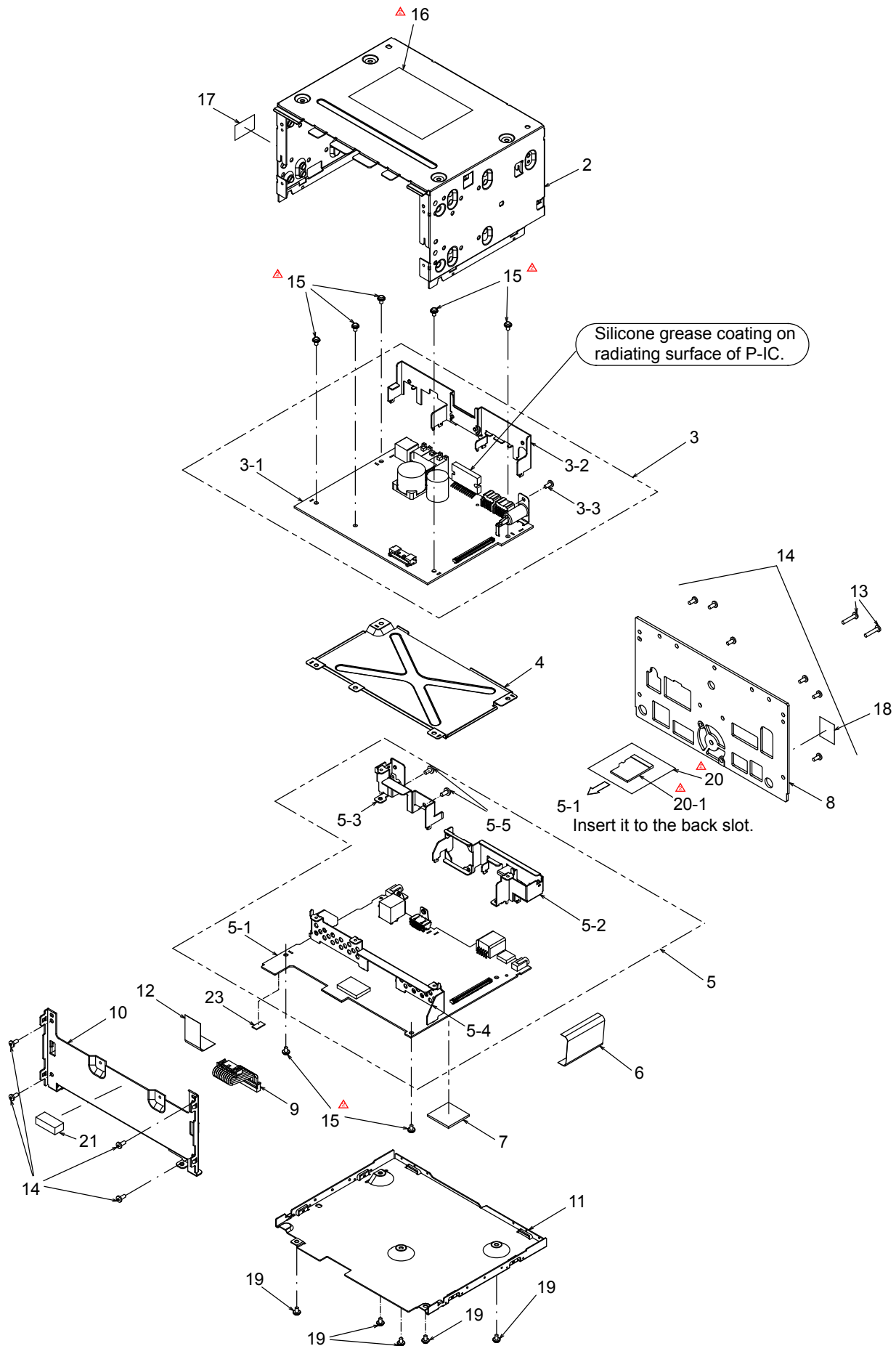
a	REAR/RIGHT	RED
b	S-GND	BLACK Shield (Common)
c	REAR/LEFT	WHITE
d	S-GND	BLACK Shield (Common)
e	SUB WOOFER /RIGHT	RED
f	S-GND	BLACK Shield (Common)
g	SUB WOOFER /LEFT	WHITE
h	S-GND	BLACK Shield (Common)
i	FRONT/RIGHT	RED
j	S-GND	BLACK Shield (Common)
k	FRONT/LEFT	WHITE
l	S-GND	BLACK Shield (Common)
PIN No.	FUNCTION	COLOR

EXPLODED VIEW / PARTS LIST

Panel assembly section



Main section



NO.	PART NO.	DESCRIPTION	Q'TY	NO.	PART NO.	DESCRIPTION	Q'TY
1	-----	FRONT CVR-ASSY (3010A0-46)	1	5-1	-----	CPU PWB(422310-039)	1
1-1	940-8710-01	ESCUTCHEON-ASSY	1	5-2	331-5495-00	BRKT-R	1
1-2	013-9738-00	TOUCH PANEL	1	5-3	331-5496-00	BRKT-L	1
1-3	379-0494-00	TFT	1	5-4	331-5494-00	BRKT-F	1
1-4	347-8741-00	SPACER	2	5-5	714-3006-8B	MACHINE SCREW(M3x6)	2
1-5	081-0048-00	MICROPHONE	1	6	816-3105-55	FLAT WIRE	1
1-6	345-6737-00	CUSHION MIC	1	7	345-6682-00	CUSHION	1
1-7	335-9483-00	ILLUMI PART (MENU)	1	8	313-2187-00	HEAT SINK	1
1-8	335-9484-00	ILLUMI PART (SMA)	1	9	854-4667-52	EXTENSION LEAD	1
1-9	335-9485-00	ILLUMI PART (VOL)	1	10	309-1970-00	FRONT PLATE	1
1-10	335-9482-01	IR-BL PART	1	11	311-2070-00	LOWER CASE	1
1-11	335-9477-00	BR-ILLUMI	1	12	816-3135-55	FLAT WIRE	1
1-12	331-3038-50	EARTH PLATE	1	13	714-2614-8H	MACHINE SCREW(M2.6x14)	2
1-13	331-5500-00	LCD-HOLDER	1	14	714-2606-8B	MACHINE SCREW(M2.6x6)	10
1-14	816-3168-55	FLAT WIRE	2	△ 15	716-0878-50	IT SCREW(M2.6x5)	7
1-15	716-0778-51	TAPPING SCREW(Φ2 x 6)	12	△ 16	276-1215-02	SETPLATE	1
1-16	.990-0872A	SW-PWB-ASSY (3010A7-72)	1	17	347-8527-00	SHADE	1
2	310-2020-00	UPPER CASE	1	18	347-8327-00	PAPER PART	1
3	-----	AUDIO-PWB-ASSY(1010A7-70)	1	19	780-2604-51	SPECIAL SCREW	5
3-1	-----	AUDIO PWB(417510-039)	1	△ 20	-----	SD ASSY(3110A0-40)	1
3-2	331-5497-00	BRKT-C	1	△ 20-1	-----	MICRO SD CARD(001621-065)	1
3-3	714-2606-8B	MACHINE SCREW(M2.6x6)	1	21	345-6783-00	RUBBER PART	1
4	331-5498-00	SHIELD PLATE	1	22	-----	<Missing Ref.No.>	-
5	-----	CPU-PWB-ASSY(3010A7-71)	1	23	345-6810-00	RUBBER PART	1

ELECTRICAL PARTS LIST ▲

SW PWB(B1) section : QZ-3110U-A/QZ-3020E-A

* 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
C101	046-1042-78	0.1uF K B	IR201	060-4023-90	RS-471	R118	116-3311-15	1/4W 330 ohm
C103	046-1042-78	0.1uF K B	J101	075-9009-00	JACK	R119	119-0000-05	1/10W 0 ohm JW
C104	046-1042-78	0.1uF K B	J102	074-2263-60	10P	R201	116-3311-15	1/4W 330 ohm
C105	043-0603-90	16V 10uF	J201	074-2248-30	30P	R203	116-3311-15	1/4W 330 ohm
C106	046-1032-78	0.01uF K B	J202	074-2263-60	10P	R206	AQZ0422	1/16W 330 ohm 1%
C107	045-1011-50	100pFJ CH	J203	074-2263-60	10P	R207	032-0210-52	1/10W 10k ohm F
C109	033-0000-05	1/16W 0 ohm	J301	074-2263-60	10P	R208	032-0210-52	1/10W 10k ohm F
C110	033-0000-05	1/16W 0 ohm	L101	010-3442-50	LBM2016T3R3J	R301	116-3311-15	1/4W 330 ohm
C111	166-1007-50	10pF CH	P101	076-6017-02	2P	R303	116-3311-15	1/4W 330 ohm
C112	166-1007-50	10pF CH	Q201	CAZ0331	2SC4081T106R	SW101	013-6305-51	SKPMAME010
C113	045-2211-50	220pFJ CH	R101	032-0210-71	1/10W 16k ohm 1%	SW102	013-6305-51	SKPMAME010
C114	045-4711-50	470pFJ CH	R102	032-0210-17	1/10W 6.8k ohm F	SW201	013-6305-51	SKPMAME010
C201	046-1042-78	0.1uF K B	R103	119-0000-05	1/10W 0 ohm JW	SW202	013-6305-51	SKPMAME010
D101	001-7150-90	SB1111C-0005-TR	R104	119-0000-05	1/10W 0 ohm JW	SW301	013-6305-51	SKPMAME010
D103	001-7150-90	SB1111C-0005-TR	R105	119-0000-05	1/10W 0 ohm JW	SW302	013-6305-51	SKPMAME010
D201	001-7150-90	SB1111C-0005-TR	R106	119-0000-05	1/10W 0 ohm JW	VR101	001-9213-50	EZJZ1V270EA
D203	001-7150-90	SB1111C-0005-TR	R107	032-0210-52	1/10W 10k ohm F	ZD101	001-4305-20	UDZSTE-17 5.6B
D204	001-7109-92	SML-311UTT86 RED	R108	032-0210-52	1/10W 10k ohm F	ZD201	001-4305-20	UDZSTE-17 5.6B
D301	001-7150-90	SB1111C-0005-TR	R110	033-1011-15	1/16W 100 ohm J	PWB	039-4190-00	PWB(WITHOUT COMPONENTS)
D303	001-7150-90	SB1111C-0005-TR	R111	033-1021-15	1/16W 1k ohm J			
IC101	051-3067-90	NJM14558V	R116	116-3311-15	1/4W 330 ohm			

AUDIO PWB(B2) section : QZ-3110U-A

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
ANT101	092-0702-50	ANT-RECEPT	C218	045-2201-50	22pFJ CH	C269	046-3322-58	3300pF K B
C122	166-1201-50	12pF CH	C219	045-2201-50	22pFJ CH	C278	043-4306-90	1uF
C124	046-1022-58	50V 1000pF	C221	168-1052-78	16V 1uF K	C279	043-4306-90	1uF
C127	046-1022-58	50V 1000pF	C222	046-1042-78	0.1uF K B	C280	043-4306-90	1uF
C128	045-4796-50	4.7pFJ CH	C223	168-4752-98	4.7uF K	C282	043-4306-90	1uF
C130	046-1042-78	0.1uF K B	C224	168-4752-98	4.7uF K	C283	043-4306-90	1uF
C131	045-1501-50	15pFJ CH	C225	046-1042-78	0.1uF K B	C284	043-4306-90	1uF
C133	045-3901-50	39pFJ CH	C226	046-1042-78	0.1uF K B	C285	043-4306-90	1uF
C135	045-1211-50	120pFJ CH	C227	043-4306-90	1uF	C286	043-4306-90	1uF
C136	045-2211-50	220pFJ CH	C228	046-2232-78	0.022uF K B	C287	043-4306-90	1uF
C138	046-3922-58	3900pF K B	C229	046-1042-78	0.1uF K B	C288	045-6801-50	68pFJ CH
C140	046-1022-58	50V 1000pF	C230	046-1042-78	0.1uF K B	C289	045-6801-50	68pFJ CH
C142	046-1032-78	0.01uF K B	C231	168-4752-98	4.7uF K	C290	045-6801-50	68pFJ CH
C144	046-1032-78	0.01uF K B	C232	045-8097-50	8pF +/-0.5pF CH	C291	045-6801-50	68pFJ CH
C146	045-5096-50	5pF +/-0.25pF CH	C233	046-1042-78	0.1uF K B	C292	043-0566-90	50V 2.2uF K
C148	046-3322-58	3300pF K B	C234	045-8097-50	8pF +/-0.5pF CH	C293	045-2201-50	22pFJ CH
C150	046-2232-78	0.022uF K B	C235	165-2263-15	6.3V 22uF	C294	046-1042-78	0.1uF K B
C153	046-1022-58	50V 1000pF	C236	042-4033-90	6.3V 220uF	C301	AAZ0331	6.3V 10uF
C154	046-2232-78	0.022uF K B	C237	046-1042-78	0.1uF K B	C302	AAZ0331	6.3V 10uF
C156	046-2232-78	0.022uF K B	C238	046-4732-78	0.047uF K B	C303	AAZ0331	6.3V 10uF
C159	046-2232-78	0.022uF K B	C239	046-2232-78	0.022uF K B	C304	AAZ0331	6.3V 10uF
C160	046-2232-78	0.022uF K B	C240	046-1042-78	0.1uF K B	C305	AAZ0331	6.3V 10uF
C163	043-0562-90	10V 0.22uF	C241	043-0559-90	6.3V 22uF	C306	AAZ0331	6.3V 10uF
C164	046-2232-78	0.022uF K B	C242	168-4752-98	4.7uF K	C307	046-1042-78	0.1uF K B
C165	043-0563-90	16V 47uF	C243	046-1042-78	0.1uF K B	C308	163-1073-35	16V 100uF
C166	043-0563-90	16V 47uF	C244	042-4002-90	6V 330uF	C309	042-0643-59	16V 47uF
C171	046-1042-78	0.1uF K B	C245	168-1052-78	16V 1uF K	C310	042-0643-59	16V 47uF
C172	046-1042-78	0.1uF K B	C246	046-1042-78	0.1uF K B	C311	042-1682-90	16V 220uF
C173	046-1042-78	0.1uF K B	C247	046-2232-78	0.022uF K B	C312	042-1682-90	16V 220uF
C174	046-1042-78	0.1uF K B	C248	046-1042-78	0.1uF K B	C313	042-1682-90	16V 220uF
C201	043-0566-90	50V 2.2uF K	C249	168-1052-78	16V 1uF K	C314	042-1682-90	16V 220uF
C202	043-0566-90	50V 2.2uF K	C250	046-2232-78	0.022uF K B	C315	168-2242-58	0.22uF K
C203	043-0566-90	50V 2.2uF K	C251	043-4306-90	1uF	C316	168-2242-58	0.22uF K
C204	043-0566-90	50V 2.2uF K	C252	046-1042-78	0.1uF K B	C317	168-2242-58	0.22uF K
C205	043-0566-90	50V 2.2uF K	C253	042-4002-90	6V 330uF	C318	168-2242-58	0.22uF K
C206	043-0566-90	50V 2.2uF K	C254	046-1042-78	0.1uF K B	C319	042-4007-90	50V 10uF M
C207	043-0566-90	50V 2.2uF K	C256	042-0643-59	16V 47uF	C326	168-1052-78	16V 1uF K
C208	043-0566-90	50V 2.2uF K	C258	046-1042-78	0.1uF K B	C327	168-1052-78	16V 1uF K
C210	043-0566-90	50V 2.2uF K	C260	046-1042-78	0.1uF K B	C329	043-0559-90	6.3V 22uF
C211	045-2201-50	22pFJ CH	C261	046-1042-78	0.1uF K B	C330	043-0559-90	6.3V 22uF
C212	045-2201-50	22pFJ CH	C263	042-4033-90	6.3V 220uF	C331	043-0559-90	6.3V 22uF
C213	045-2201-50	22pFJ CH	C264	046-3322-58	3300pF K B	C332	043-0559-90	6.3V 22uF
C214	045-2201-50	22pFJ CH	C265	046-3322-58	3300pF K B	C333	043-0559-90	6.3V 22uF
C215	045-2201-50	22pFJ CH	C266	046-3322-58	3300pF K B	C334	043-0559-90	6.3V 22uF
C216	045-2201-50	22pFJ CH	C267	046-3322-58	3300pF K B	C335	046-1522-58	1500pF K B
C217	045-2201-50	22pFJ CH	C268	046-3322-58	3300pF K B	C336	046-1522-58	1500pF K B

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
C337	046-1522-58	1500pF K B	C529	043-7400-90	16V 22uF	L214	010-3104-54	600 ohm/100MHz
C338	046-1522-58	1500pF K B	C532	042-0643-59	16V 47uF	L215	010-3104-54	600 ohm/100MHz
C339	043-0559-90	6.3V 22uF	C533	042-0643-59	16V 47uF	L216	010-3104-54	600 ohm/100MHz
C340	043-0559-90	6.3V 22uF	C535	043-0559-90	6.3V 22uF	L217	010-3104-54	600 ohm/100MHz
C341	045-1811-50	180pFJ CH	C536	043-0566-90	50V 2.2uF K	L218	010-3104-54	600 ohm/100MHz
C342	045-1811-50	180pFJ CH	C537	043-0566-90	50V 2.2uF K	L219	010-3104-54	600 ohm/100MHz
C343	045-1811-50	180pFJ CH	C538	046-1042-78	0.1uF K B	L220	010-3104-54	600 ohm/100MHz
C344	045-1811-50	180pFJ CH	C539	046-1042-78	0.1uF K B	L221	010-3104-54	600 ohm/100MHz
C345	046-1042-78	0.1uF K B	C540	046-1042-78	0.1uF K B	L301	010-3104-54	600 ohm/100MHz
C346	046-1042-78	0.1uF K B	C541	046-1042-78	0.1uF K B	L302	010-3111-91	220ohm
C347	046-3322-58	3300pF K B	C542	046-1042-78	0.1uF K B	L401	010-3410-92	2.2uH
C348	046-3322-58	3300pF K B	C543	046-1042-78	0.1uF K B	L402	010-8064-00	144uH
C353	043-0559-90	6.3V 22uF	C544	AAZ0254	50V 0.1uF	L501	010-3538-52	3.9uH
C354	043-0559-90	6.3V 22uF	C545	043-7400-90	16V 22uF	L502	010-3545-50	2.0uH
C355	046-3322-58	3300pF K B	C546	046-1042-78	0.1uF K B	L503	010-2285-82	390 ohm/100MHz
C356	046-3322-58	3300pF K B	C547	043-7400-90	16V 22uF	L504	010-2285-82	390 ohm/100MHz
C357	043-0603-90	16V 10uF	C548	046-1042-78	0.1uF K B	L505	010-3104-54	600 ohm/100MHz
C358	043-0603-90	16V 10uF	C601	AAZ0254	50V 0.1uF	L506	010-3104-54	600 ohm/100MHz
C359	046-1042-78	0.1uF K B	C602	046-1042-78	0.1uF K B	L601	010-3104-50	30 ohm/100MHz
C360	168-2242-58	0.22uF K	C603	046-1042-78	0.1uF K B	L602	010-3104-50	30 ohm/100MHz
C361	168-2242-58	0.22uF K	C604	046-1042-78	0.1uF K B	L603	010-3104-50	30 ohm/100MHz
C401	045-2711-50	270pFJ CH	C605	046-1032-78	0.01uF K B	L604	010-3104-50	30 ohm/100MHz
C402	045-2711-50	270pFJ CH	C606	046-1032-78	0.01uF K B	P401	076-0714-12	12P
C403	045-2711-50	270pFJ CH	C607	046-1032-78	0.01uF K B	P402	074-4030-00	OUTLET SOCKET
C404	045-2711-50	270pFJ CH	C701	045-1007-50	10 +/-0.5pF CH	P403	076-0714-10	10P
C405	045-2711-50	270pFJ CH	C702	045-1007-50	10 +/-0.5pF CH	P601	076-6021-60	10P
C406	045-2711-50	270pFJ CH	C703	045-1007-50	10 +/-0.5pF CH	Q201	125-7007-90	Si5441BDC-TI-E3
C407	045-2701-50	27pFJ CH	C704	046-1042-78	0.1uF K B	Q301	193-1306-00	2SD1306
C408	045-2701-50	27pFJ CH	D102	001-9013-90	BA891	Q302	193-1306-00	2SD1306
C409	045-2701-50	27pFJ CH	D104	001-9013-90	BA891	Q303	193-1306-00	2SD1306
C410	045-2701-50	27pFJ CH	D401	001-2412-90	RR264M-400	Q304	193-1306-00	2SD1306
C411	045-2701-50	27pFJ CH	D501	001-2633-90	1SS388-TPL3,F	Q305	193-1306-00	2SD1306
C412	045-2701-50	27pFJ CH	D502	001-2633-90	1SS388-TPL3,F	Q306	193-1306-00	2SD1306
C413	042-4433-01	25V 4700uF	D503	001-2629-90	D1FM3-5063	Q307	125-2027-90	DTC143EUA
C414	046-2222-58	2200pF K B	IC103	-----	TEF7000(Tuner) (Thermal pad type)	Q401	125-2046-91	DTC114EUBTL
C415	046-2222-58	2200pF K B	IC201	-----	SAF7741HV/ N127(DSP) (Thermal pad type)	Q402	125-7011-90	RSR025P03TL
C416	168-1042-38	50V 0.1uF K	IC301	051-3064-90	NJM2792V	Q403	125-9028-90	UMXIN-TN
C417	046-2222-58	2200pF K B	IC302	051-3064-90	NJM2792V	Q404	125-9028-90	UMXIN-TN
C418	046-2222-58	2200pF K B	IC303	051-2076-00	TB2938HQ	Q405	125-9028-90	UMXIN-TN
C419	168-1042-38	50V 0.1uF K	IC304	051-3034-90	NJM4558V	Q406	125-9028-90	UMXIN-TN
C420	046-2222-58	2200pF K B	IC305	051-3034-90	NJM4558V	Q501	125-2046-91	DTC114EUBTL
C421	046-2222-58	2200pF K B	IC502	051-3397-90	NJM2386ADL3-09-TE1	Q502	125-2046-91	DTC114EUBTL
C422	046-2222-58	2200pF K B	IC503	051-3608-80	LTC3850IGN-1#TRPBF	Q503	125-8017-90	SP8K4-TB
C423	046-2222-58	2200pF K B	IC701	051-7563-90	NLV27WZ16DFT2G	Q504	125-8017-90	SP8K4-TB
C424	046-1042-78	0.1uF K B	J601	074-2248-80	80P	Q701	125-0035-91	DTA114EUBTL
C426	046-3322-58	3300pF K B	J701	074-1170-00	DIN 10P	Q702	125-2046-91	DTC114EUBTL
C427	045-1007-50	10 +/-0.5pF CH	L112	010-3406-56	3.3uH J	R115	119-0000-05	1/10W 0 ohm JW
C428	045-1007-50	10 +/-0.5pF CH	L113	119-0000-05	1/10W 0 ohm JW	R119	033-1811-15	1/16W 180 ohm J
C429	046-3322-58	3300pF K B	L114	010-3406-43	0.27uH J	R120	033-3311-15	1/16W 330 ohm J
C430	046-3322-58	3300pF K B	L116	010-3104-54	600 ohm/100MHz	R123	033-1051-15	1/16W 1M ohm J
C431	046-3322-58	3300pF K B	L117	010-3406-46	0.47uH J	R125	AQZ0464	1/16W 470k ohm 1%
C504	163-1073-35	16V 100uF	L118	010-3406-42	0.22uH	R126	033-1201-15	1/16W 12 ohm
C505	046-1042-78	0.1uF K B	L119	010-3439-51	1.8uH	R128	033-1051-15	1/16W 1M ohm J
C507	165-1053-65	50V 1uF	L121	010-2290-52	330uH	R130	AQZ0464	1/16W 470k ohm 1%
C508	046-1042-78	0.1uF K B	L123	010-2290-52	330uH	R131	033-5601-15	1/16W 56 ohm J
C509	043-0566-90	50V 2.2uF K	L201	010-3104-54	600 ohm/100MHz	R141	032-0221-56	1/16W 22k ohm F
C510	043-6400-90	16V 4.7uF K	L202	010-3104-54	600 ohm/100MHz	R143	033-3921-15	1/16W 3.9k ohm J
C511	046-1042-78	0.1uF K B	L203	010-3104-54	600 ohm/100MHz	R144	033-0000-05	1/16W 0 ohm
C512	046-1042-78	0.1uF K B	L204	010-3104-54	600 ohm/100MHz	R147	033-0000-05	1/16W 0 ohm
C513	046-1022-58	50V 1000pF	L205	010-3412-90	4.7uH	R148	033-0000-05	1/16W 0 ohm
C514	046-1022-58	50V 1000pF	L206	010-3105-62	1k ohm/100MHz	R201	032-0210-53	1/10W 15k ohm 1%
C515	046-1032-78	0.01uF K B	L207	010-3105-62	1k ohm/100MHz	R202	032-0210-53	1/10W 15k ohm 1%
C516	046-1032-78	0.01uF K B	L208	010-3412-91	10uH M	R203	032-0210-53	1/10W 15k ohm 1%
C517	046-2222-58	2200pF K B	L209	010-3104-54	600 ohm/100MHz	R204	032-0210-53	1/10W 15k ohm 1%
C518	046-3322-58	3300pF K B	L210	010-3104-54	600 ohm/100MHz	R205	032-0221-09	1/16W 33k ohm F
C519	042-4009-90	16V 680uF	L211	010-3104-54	600 ohm/100MHz	R206	032-0221-09	1/16W 33k ohm F
C520	043-0566-90	50V 2.2uF K	L212	010-3104-54	600 ohm/100MHz	R207	032-0221-10	1/16W 15k ohm F
C521	043-0566-90	50V 2.2uF K	L213	010-3104-54	600 ohm/100MHz	R208	032-0221-10	1/16W 15k ohm F
C522	043-0566-90	50V 2.2uF K				R210	032-0221-10	1/16W 15k ohm F
C523	045-2211-50	220pFJ CH				R211	032-0221-74	1/16W 10k ohm 1%
C524	045-2211-50	220pFJ CH				R212	032-0210-91	1/10W 47k ohm
C525	043-0566-90	50V 2.2uF K				R213	032-0210-91	1/10W 47k ohm
C526	046-1042-78	0.1uF K B				R214	032-0210-91	1/10W 47k ohm
C527	043-0559-90	6.3V 22uF				R215	032-0221-74	1/16W 10k ohm 1%
C528	046-1042-78	0.1uF K B				R216	032-0221-74	1/16W 10k ohm 1%

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
R217	032-0221-74	1/16W 10k ohm 1%	R334	033-3311-15	1/16W 330 ohm J	R506	032-0225-66	1/16W 3.6k ohm +/- 0.5%
R218	032-0210-91	1/10W 47k ohm	R335	033-3311-15	1/16W 330 ohm J	R507	032-0225-88	1/16W 1.5k ohm +/- 0.5%
R219	032-0210-91	1/10W 47k ohm	R336	033-3311-15	1/16W 330 ohm J	R508	032-0225-87	1/16W 75 ohm +/- 0.5%
R220	032-0210-91	1/10W 47k ohm	R337	033-1021-15	1/16W 1k ohm J	R509	033-4791-15	1/16W 4.7 ohm
R221	032-0221-74	1/16W 10k ohm 1%	R338	033-1021-15	1/16W 1k ohm J	R510	033-4791-15	1/16W 4.7 ohm
R222	032-0221-74	1/16W 10k ohm 1%	R339	033-1021-15	1/16W 1k ohm J	R511	AQZ0402	1/16W 10 ohm 1%
R223	032-0210-91	1/10W 47k ohm	R340	032-0210-91	1/10W 47k ohm	R512	AQZ0402	1/16W 10 ohm 1%
R224	032-0210-91	1/10W 47k ohm	R341	033-0000-05	1/16W 0 ohm	R513	AQZ0402	1/16W 10 ohm 1%
R225	032-0210-91	1/10W 47k ohm	R343	033-1531-15	1/16W 15k ohm J	R514	AQZ0402	1/16W 10 ohm 1%
R229	033-2201-15	1/16W 22 ohm J	R344	033-1531-15	1/16W 15k ohm J	R515	032-0224-51	1/2W 0.010 ohm F
R230	033-1011-15	1/16W 100 ohm J	R345	033-6811-15	1/16W 680 ohm J	R516	032-0224-52	1/2W 6m ohm 1%
R231	033-1001-15	1/16W 10 ohm J	R346	033-6811-15	1/16W 680 ohm J	R517	032-0221-83	1/16W 3.3k ohm F
R232	033-1011-15	1/16W 100 ohm J	R347	033-6811-15	1/16W 680 ohm J	R518	032-0221-73	1/16W 2.2k ohm 1%
R233	033-1011-15	1/16W 100 ohm J	R348	033-6811-15	1/16W 680 ohm J	R519	032-0225-57	1/16W 18k ohm
R234	033-1011-15	1/16W 100 ohm J	R349	032-0221-84	1/16W 27k ohm F	R520	AQZ0457	1/16W 150k ohm 1%
R235	033-1011-15	1/16W 100 ohm J	R350	032-0221-84	1/16W 27k ohm F	R521	032-0225-50	1/16W 430k ohm 0.5%
R236	033-1021-15	1/16W 1k ohm J	R351	032-0221-84	1/16W 27k ohm F	R522	AQZ0464	1/16W 470k ohm 1%
R237	032-0221-74	1/16W 10k ohm 1%	R352	032-0221-84	1/16W 27k ohm F	R523	116-1511-15	1/4W 150 ohm
R238	033-1011-15	1/16W 100 ohm J	R353	033-1531-15	1/16W 15k ohm J	R524	116-1511-15	1/4W 150 ohm
R239	032-0221-74	1/16W 10k ohm 1%	R354	033-1531-15	1/16W 15k ohm J	R525	032-0225-58	1/16W 20k ohm +/- 0.5%
R240	AQZ0415	1/16W 100 ohm 1%	R355	032-0221-74	1/16W 10k ohm 1%	R526	117-0000-05	1/8W 0 ohm JW
R243	033-1011-15	1/16W 100 ohm J	R356	032-0221-63	1/16W 12k ohm F	R527	117-0000-05	1/8W 0 ohm JW
R244	033-1011-15	1/16W 100 ohm J	R360	AQZ0446	1/16W 22k ohm 1%	R528	117-0000-05	1/8W 0 ohm JW
R245	033-1011-15	1/16W 100 ohm J	R361	032-0221-09	1/16W 33k ohm F	R529	117-0000-05	1/8W 0 ohm JW
R246	033-1011-15	1/16W 100 ohm J	R362	AQZ0446	1/16W 22k ohm 1%	R601	033-0000-05	1/16W 0 ohm
R247	033-1011-15	1/16W 100 ohm J	R363	032-0221-09	1/16W 33k ohm F	R602	033-0000-05	1/16W 0 ohm
R248	033-1011-15	1/16W 100 ohm J	R364	033-0000-05	1/16W 0 ohm	R603	033-0000-05	1/16W 0 ohm
R249	032-0221-10	1/16W 15k ohm F	R401	119-1831-15	1/10W 18k ohm	R604	033-0000-05	1/16W 0 ohm
R250	032-0210-91	1/10W 47k ohm	R402	119-1231-15	1/10W 12k ohm	R612	033-0000-05	1/16W 0 ohm
R301	AQZ0446	1/16W 22k ohm 1%	R404	116-2721-15	1/4W 2.7k ohm	R613	033-0000-05	1/16W 0 ohm
R302	AQZ0446	1/16W 22k ohm 1%	R405	116-2721-15	1/4W 2.7k ohm	R614	033-0000-05	1/16W 0 ohm
R303	032-0150-89	1/16W 30k ohm F	R406	116-2721-15	1/4W 2.7k ohm	R615	033-0000-05	1/16W 0 ohm
R304	032-0150-89	1/16W 30k ohm F	R407	AQZ0701	1/8W 1.2k ohm 5%	R701	033-1041-15	1/16W 100k ohm J
R305	032-0221-09	1/16W 33k ohm F	R408	117-1531-15	1/8W 15k ohm	R702	033-1011-15	1/16W 100 ohm J
R306	032-0221-09	1/16W 33k ohm F	R409	117-1531-15	1/8W 15k ohm	RN201	050-0156-52	1/16W 100 ohm x4
R307	032-0150-89	1/16W 30k ohm F	R410	117-1531-15	1/8W 15k ohm	T102	010-4100-50	0.215uH
R308	032-0150-89	1/16W 30k ohm F	R412	032-0221-56	1/16W 22k ohm F	TH401	002-0328-90	miniSMDC050F-2
R309	032-0221-09	1/16W 33k ohm F	R413	032-0210-59	1/10W 5.6k ohm F	TH701	002-0325-00	MINISMD
R310	032-0221-09	1/16W 33k ohm F	R414	032-0221-52	1/16W 1.8k ohm F			150F/24-2
R311	AQZ0446	1/16W 22k ohm 1%	R415	032-0221-52	1/16W 1.8k ohm F	VR401	001-9213-50	EZJZ1V270EA
R312	AQZ0446	1/16W 22k ohm 1%	R416	032-0221-52	1/16W 1.8k ohm F	VR402	001-9213-50	EZJZ1V270EA
R321	AQZ0437	1/16W 4.7k ohm F	R417	117-0000-05	1/8W 0 ohm JW	X201	061-3589-80	FA-238 41.6MHz
R322	AQZ0437	1/16W 4.7k ohm F	R418	117-0000-05	1/8W 0 ohm JW	ZD101	060-8107-50	SURGE
R323	AQZ0437	1/16W 4.7k ohm F	R419	117-0000-05	1/8W 0 ohm JW			PROTECTOR
R324	AQZ0437	1/16W 4.7k ohm F	R420	117-0000-05	1/8W 0 ohm JW	ZD401	001-4912-90	SM5S22A-HE3/2D
R325	032-0221-56	1/16W 22k ohm F	R421	117-0000-05	1/8W 0 ohm JW	ZD702	001-4305-22	UDZSTE-17 6.8B
R326	032-0221-56	1/16W 22k ohm F	R422	119-0000-05	1/10W 0 ohm JW	ZD703	001-4305-22	UDZSTE-17 6.8B
R327	032-0221-56	1/16W 22k ohm F	R425	117-0000-05	1/8W 0 ohm JW	PWB	039-4175-10	PWB(WITHOUT COMPONENTS)
R328	032-0221-56	1/16W 22k ohm F	R501	032-0210-91	1/10W 47k ohm			
R329	032-0221-56	1/16W 22k ohm F	R503	032-0225-75	1/16W 1.3k ohm +/- 0.5%			
R330	032-0221-56	1/16W 22k ohm F						
R331	033-3311-15	1/16W 330 ohm J	R504	032-0225-86	1/16W 39 ohm +/- 0.5%			
R332	033-3311-15	1/16W 330 ohm J						
R333	033-3311-15	1/16W 330 ohm J	R505	116-2291-15	1/4W 2.2 ohm			

AUDIO PWB(B2) section : QZ-3020E-A

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

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
C156	046-2232-78	0.022uF K B	C278	043-4306-90	1uF	C410	045-2701-50	27pFJ CH
C157	046-2232-78	0.022uF K B	C279	043-4306-90	1uF	C411	045-2701-50	27pFJ CH
C158	046-2232-78	0.022uF K B	C280	043-4306-90	1uF	C412	045-2701-50	27pFJ CH
C159	046-2232-78	0.022uF K B	C282	043-4306-90	1uF	C413	042-4433-01	25V 4700uF
C160	046-2232-78	0.022uF K B	C283	043-4306-90	1uF	C414	046-2222-58	2200pF K B
C161	043-0562-90	10V 0.22uF	C284	043-4306-90	1uF	C415	046-2222-58	2200pF K B
C162	046-2232-78	0.022uF K B	C285	043-4306-90	1uF	C416	168-1042-38	50V 0.1uF K
C163	043-0562-90	10V 0.22uF	C286	043-4306-90	1uF	C417	046-2222-58	2200pF K B
C164	046-2232-78	0.022uF K B	C287	043-4306-90	1uF	C418	046-2222-58	2200pF K B
C165	043-0563-90	16V 47uF	C288	045-6801-50	68pFJ CH	C419	168-1042-38	50V 0.1uF K
C166	043-0563-90	16V 47uF	C289	045-6801-50	68pFJ CH	C420	046-2222-58	2200pF K B
C167	045-1007-50	10 +/-0.5pF CH	C290	045-6801-50	68pFJ CH	C421	046-2222-58	2200pF K B
C201	043-0566-90	50V 2.2uF K	C291	045-6801-50	68pFJ CH	C422	046-2222-58	2200pF K B
C202	043-0566-90	50V 2.2uF K	C292	043-0566-90	50V 2.2uF K	C423	046-2222-58	2200pF K B
C203	043-0566-90	50V 2.2uF K	C293	045-2201-50	22pFJ CH	C424	046-1042-78	0.1uF K B
C204	043-0566-90	50V 2.2uF K	C294	046-1042-78	0.1uF K B	C426	046-3322-58	3300pF K B
C205	043-0566-90	50V 2.2uF K	C301	AAZ0331	6.3V 10uF	C427	045-1007-50	10 +/-0.5pF CH
C206	043-0566-90	50V 2.2uF K	C302	AAZ0331	6.3V 10uF	C428	045-1007-50	10 +/-0.5pF CH
C207	043-0566-90	50V 2.2uF K	C303	AAZ0331	6.3V 10uF	C429	046-3322-58	3300pF K B
C208	043-0566-90	50V 2.2uF K	C304	AAZ0331	6.3V 10uF	C430	046-3322-58	3300pF K B
C210	043-0566-90	50V 2.2uF K	C305	AAZ0331	6.3V 10uF	C431	046-3322-58	3300pF K B
C211	045-2201-50	22pFJ CH	C306	AAZ0331	6.3V 10uF	C504	163-1073-35	16V 100uF
C212	045-2201-50	22pFJ CH	C307	046-1042-78	0.1uF K B	C505	046-1042-78	0.1uF K B
C213	045-2201-50	22pFJ CH	C308	163-1073-35	16V 100uF	C507	165-1053-65	50V 1uF
C214	045-2201-50	22pFJ CH	C309	042-0643-59	16V 47uF	C508	046-1042-78	0.1uF K B
C215	045-2201-50	22pFJ CH	C310	042-0643-59	16V 47uF	C509	043-0566-90	50V 2.2uF K
C216	045-2201-50	22pFJ CH	C311	042-1682-90	16V 220uF	C510	043-6400-90	16V 4.7uF K
C217	045-2201-50	22pFJ CH	C312	042-1682-90	16V 220uF	C511	046-1042-78	0.1uF K B
C218	045-2201-50	22pFJ CH	C313	042-1682-90	16V 220uF	C512	046-1042-78	0.1uF K B
C219	045-2201-50	22pFJ CH	C314	042-1682-90	16V 220uF	C513	046-1022-58	50V 1000pF
C221	168-1052-78	16V 1uF K	C315	168-2242-58	0.22uF K	C514	046-1022-58	50V 1000pF
C222	046-1042-78	0.1uF K B	C316	168-2242-58	0.22uF K	C515	046-1032-78	0.01uF K B
C223	168-4752-98	4.7uF K	C317	168-2242-58	0.22uF K	C516	046-1032-78	0.01uF K B
C224	168-4752-98	4.7uF K	C318	168-2242-58	0.22uF K	C517	046-2222-58	2200pF K B
C225	046-1042-78	0.1uF K B	C319	042-4007-90	50V 10uF M	C518	046-3322-58	3300pF K B
C226	046-1042-78	0.1uF K B	C326	168-1052-78	16V 1uF K	C519	042-4009-90	16V 680uF
C227	043-4306-90	1uF	C327	168-1052-78	16V 1uF K	C520	043-0566-90	50V 2.2uF K
C228	046-2232-78	0.022uF K B	C329	043-0559-90	6.3V 22uF	C521	043-0566-90	50V 2.2uF K
C229	046-1042-78	0.1uF K B	C330	043-0559-90	6.3V 22uF	C522	043-0566-90	50V 2.2uF K
C230	046-1042-78	0.1uF K B	C331	043-0559-90	6.3V 22uF	C523	045-2211-50	220pFJ CH
C231	168-4752-98	4.7uF K	C332	043-0559-90	6.3V 22uF	C524	045-2211-50	220pFJ CH
C232	045-8097-50	8pF +/-0.5pF CH	C333	043-0559-90	6.3V 22uF	C525	043-0566-90	50V 2.2uF K
C233	046-1042-78	0.1uF K B	C334	043-0559-90	6.3V 22uF	C526	046-1042-78	0.1uF K B
C234	045-8097-50	8pF +/-0.5pF CH	C335	046-1522-58	1500pF K B	C527	043-0559-90	6.3V 22uF
C235	165-2263-15	6.3V 22uF	C336	046-1522-58	1500pF K B	C528	046-1042-78	0.1uF K B
C236	042-4033-90	6.3V 220uF	C337	046-1522-58	1500pF K B	C529	043-7400-90	16V 22uF
C237	046-1042-78	0.1uF K B	C338	046-1522-58	1500pF K B	C532	042-0643-59	16V 47uF
C238	046-4732-78	0.047uF K B	C339	043-0559-90	6.3V 22uF	C533	042-0643-59	16V 47uF
C239	046-2232-78	0.022uF K B	C340	043-0559-90	6.3V 22uF	C535	043-0559-90	6.3V 22uF
C240	046-1042-78	0.1uF K B	C341	045-1811-50	180pFJ CH	C536	043-0566-90	50V 2.2uF K
C241	043-0559-90	6.3V 22uF	C342	045-1811-50	180pFJ CH	C537	043-0566-90	50V 2.2uF K
C242	168-4752-98	4.7uF K	C343	045-1811-50	180pFJ CH	C538	046-1042-78	0.1uF K B
C243	046-1042-78	0.1uF K B	C344	045-1811-50	180pFJ CH	C539	046-1042-78	0.1uF K B
C244	042-4002-90	6V 330uF	C345	046-1042-78	0.1uF K B	C540	046-1042-78	0.1uF K B
C245	168-1052-78	16V 1uF K	C346	046-1042-78	0.1uF K B	C541	046-1042-78	0.1uF K B
C246	046-1042-78	0.1uF K B	C347	046-3322-58	3300pF K B	C542	046-1042-78	0.1uF K B
C247	046-2232-78	0.022uF K B	C348	046-3322-58	3300pF K B	C543	046-1042-78	0.1uF K B
C248	046-1042-78	0.1uF K B	C353	043-0559-90	6.3V 22uF	C544	AAZ0254	50V 0.1uF
C249	168-1052-78	16V 1uF K	C354	043-0559-90	6.3V 22uF	C545	043-7400-90	16V 22uF
C250	046-2232-78	0.022uF K B	C355	046-3322-58	3300pF K B	C546	046-1042-78	0.1uF K B
C251	043-4306-90	1uF	C356	046-3322-58	3300pF K B	C547	043-7400-90	16V 22uF
C252	046-1042-78	0.1uF K B	C357	043-0603-90	16V 10uF	C548	046-1042-78	0.1uF K B
C253	042-4002-90	6V 330uF	C358	043-0603-90	16V 10uF	C601	AAZ0254	50V 0.1uF
C254	046-1042-78	0.1uF K B	C359	046-1042-78	0.1uF K B	C602	046-1042-78	0.1uF K B
C256	042-0643-59	16V 47uF	C360	168-2242-58	0.22uF K	C603	046-1042-78	0.1uF K B
C258	046-1042-78	0.1uF K B	C361	168-2242-58	0.22uF K	C604	046-1042-78	0.1uF K B
C260	046-1042-78	0.1uF K B	C401	045-2711-50	270pFJ CH	C605	046-1032-78	0.01uF K B
C261	046-1042-78	0.1uF K B	C402	045-2711-50	270pFJ CH	C606	046-1032-78	0.01uF K B
C263	042-4033-90	6.3V 220uF	C403	045-2711-50	270pFJ CH	C607	046-1032-78	0.01uF K B
C264	046-3322-58	3300pF K B	C404	045-2711-50	270pFJ CH	C701	045-1007-50	10 +/-0.5pF CH
C265	046-3322-58	3300pF K B	C405	045-2711-50	270pFJ CH	C702	045-1007-50	10 +/-0.5pF CH
C266	046-3322-58	3300pF K B	C406	045-2711-50	270pFJ CH	C703	045-1007-50	10 +/-0.5pF CH
C267	046-3322-58	3300pF K B	C407	045-2701-50	27pFJ CH	C704	046-1042-78	0.1uF K B
C268	046-3322-58	3300pF K B	C408	045-2701-50	27pFJ CH	D101	001-0594-90	HVM187S
C269	046-3322-58	3300pF K B	C409	045-2701-50	27pFJ CH	D102	001-9013-90	BA891

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
D103	001-9013-90	BA891	L301	010-3104-54	600 ohm/100MHz	R149	033-1811-15	1/16W 180 ohm J
D104	001-9013-90	BA891	L302	010-3111-91	220ohm	R150	033-1811-15	1/16W 180 ohm J
D105	001-9013-90	BA891	L401	010-3410-92	2.2uH	R201	032-0210-53	1/10W 15k ohm 1%
D401	001-2412-90	RR264M-400	L402	010-8064-00	144uH	R202	032-0210-53	1/10W 15k ohm 1%
D501	001-2633-90	1SS388-TPL3,F	L501	010-3538-52	3.9uH	R203	032-0210-53	1/10W 15k ohm 1%
D502	001-2633-90	1SS388-TPL3,F	L502	010-3545-50	2.0uH	R204	032-0210-53	1/10W 15k ohm 1%
D503	001-2629-90	D1FM3-5063	L503	010-2285-82	390 ohm/100MHz	R205	032-0221-09	1/16W 33k ohm F
IC101	-----	ATR4253- PVPW(Thermal pad type)(403190-051)	L504	010-2285-82	390 ohm/100MHz	R206	032-0221-09	1/16W 33k ohm F
IC102	-----	TEF7000(Tuner) (Thermal pad type) (402590-051)	L505	010-3104-54	600 ohm/100MHz	R207	032-0221-10	1/16W 15k ohm F
IC103	-----	TEF7000(Tuner) (Thermal pad type) (402590-051)	L506	010-3104-54	600 ohm/100MHz	R208	032-0221-10	1/16W 15k ohm F
IC201	-----	SAF7741HV/ N127(DSP) (Thermal pad type) (674710-051)	L601	010-3104-50	30 ohm/100MHz	R210	032-0221-10	1/16W 15k ohm F
IC301	051-3064-90	NJM2792V	L602	010-3104-50	30 ohm/100MHz	R211	032-0221-74	1/16W 10k ohm 1%
IC302	051-3064-90	NJM2792V	L603	010-3104-50	30 ohm/100MHz	R212	032-0210-91	1/10W 47k ohm
IC303	051-2076-00	TB2938HQ	L604	010-3104-50	30 ohm/100MHz	R213	032-0210-91	1/10W 47k ohm
IC304	051-3034-90	NJM4558V	P401	076-0714-12	12P	R214	032-0210-91	1/10W 47k ohm
IC305	051-3034-90	NJM4558V	P402	074-4030-00	OUTLET SOCKET	R215	032-0221-74	1/16W 10k ohm 1%
IC502	051-3397-90	NJM2386ADL3-09- TE1	P403	076-0714-10	10P	R216	032-0221-74	1/16W 10k ohm 1%
IC503	051-3608-80	LTC3850IGN- 1#TRPBF	P601	076-6021-60	10P	R217	032-0221-74	1/16W 10k ohm 1%
IC701	051-7563-90	NLV27WZ16DFT2G	Q201	125-7007-90	Si5441BDC-TI-E3	R218	032-0210-91	1/10W 47k ohm
J601	074-2248-80	80P	Q301	193-1306-00	2SD1306	R219	032-0210-91	1/10W 47k ohm
J701	074-1170-00	DIN 10P	Q302	193-1306-00	2SD1306	R220	032-0210-91	1/10W 47k ohm
L101	010-3104-54	600 ohm/100MHz	Q303	193-1306-00	2SD1306	R221	032-0221-74	1/16W 10k ohm 1%
L102	010-3140-51	0.12uH	Q304	193-1306-00	2SD1306	R222	032-0221-74	1/16W 10k ohm 1%
L103	010-3140-50	0.1uH	Q305	193-1306-00	2SD1306	R223	032-0210-91	1/10W 47k ohm
L104	010-3140-54	0.22uH	Q306	193-1306-00	2SD1306	R224	032-0210-91	1/10W 47k ohm
L105	010-3140-50	0.1uH	Q307	125-2027-90	DTC143EUA	R225	032-0210-91	1/10W 47k ohm
L106	010-3140-60	0.68uH	Q401	125-2046-91	DTC114EUBTL	R229	033-2201-15	1/16W 22 ohm J
L107	010-3100-50	MLF1608DR10 JT000	Q402	125-7011-90	RSR025P03TL	R230	033-1011-15	1/16W 100 ohm J
L108	010-3140-53	0.18uH	Q403	125-9028-90	UMXIN-TN	R231	033-1001-15	1/16W 10 ohm J
L109	010-3140-53	0.18uH	Q404	125-9028-90	UMXIN-TN	R232	033-1011-15	1/16W 100 ohm J
L110	010-3140-52	0.15uH	Q405	125-9028-90	UMXIN-TN	R233	033-1011-15	1/16W 100 ohm J
L111	010-3140-52	0.15uH	Q406	125-9028-90	UMXIN-TN	R234	033-1011-15	1/16W 100 ohm J
L112	010-3406-56	3.3uH J	Q501	125-2046-91	DTC114EUBTL	R235	033-1011-15	1/16W 100 ohm J
L113	010-3104-54	600 ohm/100MHz	Q502	125-2046-91	DTC114EUBTL	R236	033-1021-15	1/16W 1k ohm J
L114	010-3406-43	0.27uH J	Q503	125-8017-90	SP8K4-TB	R237	032-0221-74	1/16W 10k ohm 1%
L115	010-3406-43	0.27uH J	Q504	125-8017-90	SP8K4-TB	R238	033-1011-15	1/16W 100 ohm J
L116	010-3104-54	600 ohm/100MHz	Q701	125-0035-91	DTA114EUBTL	R239	032-0221-74	1/16W 10k ohm 1%
L117	010-3406-46	0.47uH J	Q702	125-2046-91	DTC114EUBTL	R240	AQZ0415	1/16W 100 ohm 1%
L118	010-3406-42	0.22uH	R101	032-0221-74	1/16W 10k ohm 1%	R243	033-1011-15	1/16W 100 ohm J
L119	010-3439-51	1.8uH	R102	117-6801-15	1/8W 68 ohm	R244	033-1011-15	1/16W 100 ohm J
L121	010-2290-52	330uH	R103	033-8211-15	1/16W 820 ohm J	R245	033-1011-15	1/16W 100 ohm J
L123	010-2290-52	330uH	R104	033-2201-15	1/16W 22 ohm J	R246	033-1011-15	1/16W 100 ohm J
L201	010-3104-54	600 ohm/100MHz	R105	033-1011-15	1/16W 100 ohm J	R247	033-1011-15	1/16W 100 ohm J
L202	010-3104-54	600 ohm/100MHz	R106	117-3911-15	1/8W 390 ohm	R248	033-1011-15	1/16W 100 ohm J
L203	010-3104-54	600 ohm/100MHz	R107	032-0221-56	1/16W 22k ohm F	R249	032-0221-10	1/16W 15k ohm F
L204	010-3104-54	600 ohm/100MHz	R108	033-1501-15	1/16W 15 ohm J	R250	032-0210-91	1/10W 47k ohm
L205	010-3412-90	4.7uH	R109	033-1511-15	1/16W 150 ohm J	R301	AQZ0446	1/16W 22k ohm 1%
L206	010-3105-62	1k ohm/100MHz	R110	033-2711-15	1/16W 270 ohm J	R302	AQZ0446	1/16W 22k ohm 1%
L207	010-3105-62	1k ohm/100MHz	R111	033-1511-15	1/16W 150 ohm J	R303	032-0150-89	1/16W 30k ohm F
L208	010-3412-91	10uH M	R112	033-1511-15	1/16W 150 ohm J	R304	032-0150-89	1/16W 30k ohm F
L209	010-3104-54	600 ohm/100MHz	R113	033-1011-15	1/16W 100 ohm J	R305	032-0221-09	1/16W 33k ohm F
L210	010-3104-54	600 ohm/100MHz	R114	033-1011-15	1/16W 100 ohm J	R306	032-0221-09	1/16W 33k ohm F
L211	010-3104-54	600 ohm/100MHz	R116	033-1511-15	1/16W 150 ohm J	R307	032-0150-89	1/16W 30k ohm F
L212	010-3104-54	600 ohm/100MHz	R117	033-1511-15	1/16W 150 ohm J	R308	032-0150-89	1/16W 30k ohm F
L213	010-3104-54	600 ohm/100MHz	R118	033-0000-05	1/16W 0 ohm	R309	032-0221-09	1/16W 33k ohm F
L214	010-3104-54	600 ohm/100MHz	R119	033-1811-15	1/16W 180 ohm J	R310	032-0221-09	1/16W 33k ohm F
L215	010-3104-54	600 ohm/100MHz	R120	033-3311-15	1/16W 330 ohm J	R311	AQZ0446	1/16W 22k ohm 1%
L216	010-3104-54	600 ohm/100MHz	R121	033-1811-15	1/16W 180 ohm J	R312	AQZ0446	1/16W 22k ohm 1%
L217	010-3104-54	600 ohm/100MHz	R122	033-3311-15	1/16W 330 ohm J	R321	AQZ0437	1/16W 4.7k ohm F
L218	010-3104-54	600 ohm/100MHz	R123	033-1051-15	1/16W 1M ohm J	R322	AQZ0437	1/16W 4.7k ohm F
L219	010-3104-54	600 ohm/100MHz	R124	033-1051-15	1/16W 1M ohm J	R323	AQZ0437	1/16W 4.7k ohm F
L220	010-3104-54	600 ohm/100MHz	R125	AQZ0464	1/16W 470k ohm 1%	R324	AQZ0437	1/16W 4.7k ohm F
L221	010-3104-54	600 ohm/100MHz	R126	033-1201-15	1/16W 12 ohm	R325	032-0221-56	1/16W 22k ohm F
			R127	033-1201-15	1/16W 12 ohm	R326	032-0221-56	1/16W 22k ohm F
			R128	033-1051-15	1/16W 1M ohm J	R327	032-0221-56	1/16W 22k ohm F
			R129	033-1051-15	1/16W 1M ohm J	R328	032-0221-56	1/16W 22k ohm F
			R130	AQZ0464	1/16W 470k ohm 1%	R329	032-0221-56	1/16W 22k ohm F
			R131	033-5601-15	1/16W 56 ohm J	R330	032-0221-56	1/16W 22k ohm F
			R140	032-0221-56	1/16W 22k ohm F	R331	033-3311-15	1/16W 330 ohm J
			R141	032-0221-56	1/16W 22k ohm F	R332	033-3311-15	1/16W 330 ohm J
			R142	033-3921-15	1/16W 3.9k ohm J	R333	033-3311-15	1/16W 330 ohm J
			R143	033-3921-15	1/16W 3.9k ohm J	R334	033-3311-15	1/16W 330 ohm J
			R144	033-0000-05	1/16W 0 ohm	R335	033-3311-15	1/16W 330 ohm J
			R147	033-1811-15	1/16W 180 ohm J	R336	033-3311-15	1/16W 330 ohm J
			R148	033-1811-15	1/16W 180 ohm J	R337	033-1021-15	1/16W 1k ohm J

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
R338	033-1021-15	1/16W 1k ohm J	R416	032-0221-52	1/16W 1.8k ohm F	R524	116-1511-15	1/4W 150 ohm
R339	033-1021-15	1/16W 1k ohm J	R417	117-0000-05	1/8W 0 ohm JW	R525	032-0225-58	1/16W 20k ohm +/- 0.5%
R340	032-0210-91	1/10W 47k ohm	R418	117-0000-05	1/8W 0 ohm JW	R526	117-0000-05	1/8W 0 ohm JW
R341	033-0000-05	1/16W 0 ohm	R419	117-0000-05	1/8W 0 ohm JW	R527	117-0000-05	1/8W 0 ohm JW
R343	033-1531-15	1/16W 15k ohm J	R420	117-0000-05	1/8W 0 ohm JW	R528	117-0000-05	1/8W 0 ohm JW
R344	033-1531-15	1/16W 15k ohm J	R421	117-0000-05	1/8W 0 ohm JW	R529	117-0000-05	1/8W 0 ohm JW
R345	033-6811-15	1/16W 680 ohm J	R422	119-0000-05	1/10W 0 ohm JW	R601	033-0000-05	1/16W 0 ohm
R346	033-6811-15	1/16W 680 ohm J	R425	117-0000-05	1/8W 0 ohm JW	R602	033-0000-05	1/16W 0 ohm
R347	033-6811-15	1/16W 680 ohm J	R501	032-0210-91	1/10W 47k ohm	R603	033-0000-05	1/16W 0 ohm
R348	033-6811-15	1/16W 680 ohm J	R503	032-0225-75	1/16W 1.3k ohm +/- 0.5%	R604	033-0000-05	1/16W 0 ohm
R349	032-0221-84	1/16W 27k ohm F	R504	032-0225-86	1/16W 39 ohm +/- 0.5%	R612	033-0000-05	1/16W 0 ohm
R350	032-0221-84	1/16W 27k ohm F	R505	116-2291-15	1/4W 2.2 ohm	R613	033-0000-05	1/16W 0 ohm
R351	032-0221-84	1/16W 27k ohm F	R506	032-0225-66	1/16W 3.6k ohm +/- 0.5%	R614	033-0000-05	1/16W 0 ohm
R352	032-0221-84	1/16W 27k ohm F	R507	032-0225-88	1/16W 1.5k ohm +/- 0.5%	R615	033-0000-05	1/16W 0 ohm
R353	033-1531-15	1/16W 15k ohm J	R508	032-0225-87	1/16W 75 ohm +/- 0.5%	R701	033-1041-15	1/16W 100k ohm J
R354	033-1531-15	1/16W 15k ohm J	R509	033-4791-15	1/16W 4.7 ohm	R702	033-1011-15	1/16W 100 ohm J
R355	032-0221-74	1/16W 10k ohm 1%	R510	033-4791-15	1/16W 4.7 ohm	RN201	050-0156-52	1/16W 100 ohm x4
R356	032-0221-63	1/16W 12k ohm F	R511	AQZ0402	1/16W 10 ohm 1%	T101	010-4100-50	0.215uH
R360	AQZ0446	1/16W 22k ohm 1%	R512	AQZ0402	1/16W 10 ohm 1%	T102	010-4100-50	0.215uH
R361	032-0221-09	1/16W 33k ohm F	R513	AQZ0402	1/16W 10 ohm 1%	TH401	002-0328-90	miniSMDC050F-2
R362	AQZ0446	1/16W 22k ohm 1%	R514	AQZ0402	1/16W 10 ohm 1%	TH701	002-0325-00	MINISMD
R363	032-0221-09	1/16W 33k ohm F	R515	032-0224-51	1/2W 0.010 ohm F			150F/24-2
R364	033-0000-05	1/16W 0 ohm	R516	032-0224-52	1/2W 6m ohm 1%	VR401	001-9213-50	EZJZ1V270EA
R401	119-1831-15	1/10W 18k ohm	R517	032-0221-83	1/16W 3.3k ohm F	VR402	001-9213-50	EZJZ1V270EA
R402	119-1231-15	1/10W 12k ohm	R518	032-0221-73	1/16W 2.2k ohm 1%	X201	061-3589-80	FA-238 41.6MHz
R404	116-2721-15	1/4W 2.7k ohm	R519	032-0225-57	1/16W 18k ohm	ZD101	060-8107-50	SURGE
R405	116-2721-15	1/4W 2.7k ohm	R520	AQZ0457	1/16W 150k ohm 1%			PROTECTOR
R406	116-2721-15	1/4W 2.7k ohm	R521	032-0225-50	1/16W 430k ohm 0.5%	ZD401	001-4912-90	SM5S22A-HE3/2D
R407	AQZ0701	1/8W 1.2k ohm 5%	R522	AQZ0464	1/16W 470k ohm 1%	ZD702	001-4305-22	UDZSTE-17 6.8B
R408	117-1531-15	1/8W 15k ohm	R523	116-1511-15	1/4W 150 ohm	ZD703	001-4305-22	UDZSTE-17 6.8B
R409	117-1531-15	1/8W 15k ohm				PWB	039-4175-10	PWB(WITHOUT COMPONENTS)
R410	117-1531-15	1/8W 15k ohm						
R412	032-0221-56	1/16W 22k ohm F						
R413	032-0210-59	1/10W 5.6k ohm F						
R414	032-0221-52	1/16W 1.8k ohm F						
R415	032-0221-52	1/16W 1.8k ohm F						

CPU PWB(B3) section : QZ-3110U-A

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
C1001	046-1032-78	0.01uF K B	C1128	046-1032-78	0.01uF K B	C1249	AAZ0264	16V 1uF
C1002	046-1032-78	0.01uF K B	C1129	043-0603-90	16V 10uF	C125	046-1022-58	50V 1000pF
C1003	AAZ0331	6.3V 10uF	C113	046-1042-78	0.1uF K B	C1250	043-0603-90	16V 10uF
C1004	AAZ0331	6.3V 10uF	C1130	046-1042-78	0.1uF K B	C1254	046-1022-58	50V 1000pF
C1005	AAZ0331	6.3V 10uF	C1131	AAZ0254	50V 0.1uF	C1255	043-0559-90	6.3V 22uF
C1006	AAZ0331	6.3V 10uF	C1132	AAZ0254	50V 0.1uF	C1258	046-4732-78	0.047uF K B
C1007	046-1032-78	0.01uF K B	C1133	042-0630-50	16V 100uF	C1259	043-0603-90	16V 10uF
C1008	046-1032-78	0.01uF K B	C1134	043-0603-90	16V 10uF	C126	046-1042-78	0.1uF K B
C1009	043-0577-90	6.3V 1.0uF	C114	046-1022-58	50V 1000pF	C1260	046-1042-78	0.1uF K B
C1010	043-0577-90	6.3V 1.0uF	C115	046-1042-78	0.1uF K B	C1261	046-1042-78	0.1uF K B
C1011	043-0577-90	6.3V 1.0uF	C116	046-1022-58	50V 1000pF	C1262	046-1042-78	0.1uF K B
C1012	043-0577-90	6.3V 1.0uF	C117	046-1042-78	0.1uF K B	C1263	046-1042-78	0.1uF K B
C1014	046-1042-78	0.1uF K B	C118	046-1042-78	0.1uF K B	C1264	046-1042-78	0.1uF K B
C1015	046-1042-78	0.1uF K B	C119	046-1042-78	0.1uF K B	C1265	046-1042-78	0.1uF K B
C1016	046-1042-78	0.1uF K B	C120	046-1042-78	0.1uF K B	C127	046-1042-78	0.1uF K B
C1017	AAZ0331	6.3V 10uF	C1201	168-1042-38	50V 0.1uF K	C128	046-1042-78	0.1uF K B
C1018	043-0559-90	6.3V 22uF	C1202	043-0573-90	10V 22uF	C129	046-1042-78	0.1uF K B
C1019	046-1042-78	0.1uF K B	C1203	043-0559-90	6.3V 22uF	C130	046-1042-78	0.1uF K B
C1020	046-1042-78	0.1uF K B	C1204	043-0603-90	16V 10uF	C131	046-1042-78	0.1uF K B
C1021	AAZ0331	6.3V 10uF	C1205	046-1042-78	0.1uF K B	C1313	046-1022-58	50V 1000pF
C104	043-0577-90	6.3V 1.0uF	C1206	046-1042-78	0.1uF K B	C1314	043-0554-90	25V 10uF
C106	046-1042-78	0.1uF K B	C121	046-1042-78	0.1uF K B	C1315	046-1022-58	50V 1000pF
C109	046-1042-78	0.1uF K B	C1210	043-0603-90	16V 10uF	C1316	043-0554-90	25V 10uF
C110	046-1042-78	0.1uF K B	C1212	043-0603-90	16V 10uF	C1317	046-1042-78	0.1uF K B
C1107	046-1042-78	0.1uF K B	C1213	AAZ0264	16V 1uF	C132	046-1042-78	0.1uF K B
C111	046-1042-78	0.1uF K B	C1214	046-1032-78	0.01uF K B	C133	046-1042-78	0.1uF K B
C1113	046-1042-78	0.1uF K B	C1215	043-0566-90	50V 2.2uF K	C1336	AAZ0254	50V 0.1uF
C1115	043-0603-90	16V 10uF	C1218	043-0559-90	6.3V 22uF	C1338	043-6400-90	16V 4.7uF K
C112	046-1042-78	0.1uF K B	C1219	043-0559-90	6.3V 22uF	C1339	168-1052-78	16V 1uF K
C1120	AAZ0254	50V 0.1uF	C122	046-1042-78	0.1uF K B	C134	046-1042-78	0.1uF K B
C1123	168-3322-55	3300pF K	C1221	AAZ0331	6.3V 10uF	C1340	168-1052-78	16V 1uF K
C1124	168-3322-55	3300pF K	C1223	043-0559-90	6.3V 22uF	C1341	046-1042-78	0.1uF K B
C1125	168-3322-55	3300pF K	C1226	178-1062-88	10uF	C135	046-1042-78	0.1uF K B
C1126	046-1042-78	0.1uF K B	C123	046-1042-78	0.1uF K B	C136	046-1042-78	0.1uF K B
C1127	045-1011-50	100pFJ CH	C124	046-1022-58	50V 1000pF	C137	046-1042-78	0.1uF K B

REF NO.	PART NO.	DESCRIPTION
C138	046-1022-58	50V 1000pF
C139	046-1022-58	50V 1000pF
C140	046-1042-78	0.1uF K B
C1402	043-0566-90	50V 2.2uF K
C1403	AAZ0254	50V 0.1uF
C1404	043-0566-90	50V 2.2uF K
C1405	ADZ0265	35V 47uF
C1406	043-0566-90	50V 2.2uF K
C141	046-1042-78	0.1uF K B
C1411	168-1832-55	0.018uF K
C1412	043-0605-90	10V 2.2uF
C1415	AAZ0254	50V 0.1uF
C1416	046-1022-58	50V 1000pF
C1419	AAZ0254	50V 0.1uF
C142	046-1042-78	0.1uF K B
C1422	043-0566-90	50V 2.2uF K
C1423	ADZ0265	35V 47uF
C1425	AAZ0254	50V 0.1uF
C143	046-1042-78	0.1uF K B
C1430	168-1042-38	50V 0.1uF K
C1431	168-1042-38	50V 0.1uF K
C144	046-1042-78	0.1uF K B
C145	046-1042-78	0.1uF K B
C146	046-1042-78	0.1uF K B
C147	046-1022-58	50V 1000pF
C148	046-1042-78	0.1uF K B
C149	046-1022-58	50V 1000pF
C150	046-1042-78	0.1uF K B
C1501	ADZ0265	35V 47uF
C1506	045-1011-50	100pFJ CH
C1507	043-0570-90	16V 2.2uF K
C1508	043-0574-90	25V 1.0uF
C151	046-1042-78	0.1uF K B
C1511	046-2232-78	0.022uF K B
C1512	046-6832-78	0.068uF K B
C1513	046-4732-78	0.047uF K B
C1514	043-0554-90	25V 10uF
C1515	043-0574-90	25V 1.0uF
C1517	AAZ0254	50V 0.1uF
C1518	168-6832-78	0.068uF K
C1519	043-0574-90	25V 1.0uF
C152	046-1042-78	0.1uF K B
C1521	043-6401-90	16V 10uF
C1523	045-3311-50	330pFJ CH
C1524	043-6401-90	16V 10uF
C1525	043-6401-90	16V 10uF
C1526	168-6832-78	0.068uF K
C1527	168-6832-78	0.068uF K
C1528	043-6401-90	16V 10uF
C153	046-1042-78	0.1uF K B
C1539	043-0566-90	50V 2.2uF K
C154	046-1042-78	0.1uF K B
C1540	168-1042-38	50V 0.1uF K
C1541	168-1042-38	50V 0.1uF K
C1601	046-1022-58	50V 1000pF
C1602	046-1022-58	50V 1000pF
C1603	046-1022-58	50V 1000pF
C1604	046-1022-58	50V 1000pF
C1606	046-1022-58	50V 1000pF
C1608	046-1022-58	50V 1000pF
C1610	046-1022-58	50V 1000pF
C1612	046-1022-58	50V 1000pF
C1613	168-1052-78	16V 1uF K
C1614	046-1042-78	0.1uF K B
C1615	168-1052-78	16V 1uF K
C1616	AAZ0331	6.3V 10uF
C1618	046-1022-58	50V 1000pF
C202	046-1042-78	0.1uF K B
C203	046-1042-78	0.1uF K B
C204	045-1201-50	12pFJ CH
C205	045-1201-50	12pFJ CH
C206	045-6097-50	6pF +/-0.5pF CH
C207	045-6097-50	6pF +/-0.5pF CH
C226	045-1501-50	15pFJ CH
C227	046-1042-78	0.1uF K B

REF NO.	PART NO.	DESCRIPTION
C228	046-1042-78	0.1uF K B
C229	046-1042-78	0.1uF K B
C232	046-1042-78	0.1uF K B
C233	045-1801-50	18pFJ CH
C235	045-1011-50	100pFJ CH
C301	046-1032-78	0.01uF K B
C302	AAZ0331	6.3V 10uF
C303	AAZ0331	6.3V 10uF
C304	043-0577-90	6.3V 1.0uF
C305	043-0577-90	6.3V 1.0uF
C306	046-1042-78	0.1uF K B
C308	046-1042-78	0.1uF K B
C309	046-1042-78	0.1uF K B
C311	046-1042-78	0.1uF K B
C312	046-1042-78	0.1uF K B
C313	046-1042-78	0.1uF K B
C314	046-1042-78	0.1uF K B
C315	046-1042-78	0.1uF K B
C317	046-1042-78	0.1uF K B
C318	046-1042-78	0.1uF K B
C320	046-1042-78	0.1uF K B
C323	046-1042-78	0.1uF K B
C324	046-1042-78	0.1uF K B
C326	046-1042-78	0.1uF K B
C327	046-1042-78	0.1uF K B
C328	046-1042-78	0.1uF K B
C329	046-1042-78	0.1uF K B
C330	046-1042-78	0.1uF K B
C331	046-1042-78	0.1uF K B
C332	046-1042-78	0.1uF K B
C333	046-1042-78	0.1uF K B
C334	046-1042-78	0.1uF K B
C335	046-1042-78	0.1uF K B
C336	046-1042-78	0.1uF K B
C337	046-1042-78	0.1uF K B
C338	043-0577-90	6.3V 1.0uF
C339	043-0577-90	6.3V 1.0uF
C340	043-0577-90	6.3V 1.0uF
C341	046-1042-78	0.1uF K B
C342	046-1042-78	0.1uF K B
C343	046-1042-78	0.1uF K B
C344	046-1042-78	0.1uF K B
C345	046-1042-78	0.1uF K B
C346	046-1042-78	0.1uF K B
C347	046-1042-78	0.1uF K B
C348	046-1042-78	0.1uF K B
C349	046-1042-78	0.1uF K B
C350	046-1042-78	0.1uF K B
C351	046-1042-78	0.1uF K B
C352	046-1042-78	0.1uF K B
C353	046-1042-78	0.1uF K B
C354	046-1042-78	0.1uF K B
C355	046-1042-78	0.1uF K B
C356	046-1042-78	0.1uF K B
C357	046-1042-78	0.1uF K B
C358	046-1042-78	0.1uF K B
C359	046-1042-78	0.1uF K B
C360	046-1042-78	0.1uF K B
C361	046-1042-78	0.1uF K B
C362	046-1042-78	0.1uF K B
C363	046-1042-78	0.1uF K B
C364	046-1042-78	0.1uF K B
C365	046-1042-78	0.1uF K B
C366	046-1042-78	0.1uF K B
C367	046-1042-78	0.1uF K B
C368	046-1042-78	0.1uF K B
C369	046-1042-78	0.1uF K B
C370	046-1042-78	0.1uF K B
C371	046-1042-78	0.1uF K B
C372	AAZ0331	6.3V 10uF
C373	046-1042-78	0.1uF K B
C374	043-0572-90	6.3V 100uF
C375	046-1042-78	0.1uF K B
C376	046-1032-78	0.01uF K B
C377	046-1022-58	50V 1000pF

REF NO.	PART NO.	DESCRIPTION
C378	046-1022-58	50V 1000pF
C379	046-1042-78	0.1uF K B
C380	046-1042-78	0.1uF K B
C381	046-1042-78	0.1uF K B
C382	046-1042-78	0.1uF K B
C383	046-1042-78	0.1uF K B
C384	046-1042-78	0.1uF K B
C385	046-1032-78	0.01uF K B
C386	046-1042-78	0.1uF K B
C387	043-0577-90	6.3V 1.0uF
C413	046-1042-78	0.1uF K B
C501	046-1032-78	0.01uF K B
C502	AAZ0331	6.3V 10uF
C503	046-1032-78	0.01uF K B
C505	046-3332-78	0.033uF K B
C506	046-1032-78	0.01uF K B
C507	046-1042-78	0.1uF K B
C508	046-1042-78	0.1uF K B
C509	AAZ0331	6.3V 10uF
C510	046-1032-78	0.01uF K B
C511	046-1042-78	0.1uF K B
C512	046-3332-78	0.033uF K B
C514	AAZ0331	6.3V 10uF
C516	045-1007-50	10 +/-0.5pF CH
C517	045-1201-50	12pFJ CH
C518	046-1032-78	0.01uF K B
C520	042-4000-90	16V 470uF
C524	046-1042-78	0.1uF K B
C525	043-6401-90	16V 10uF
C527	046-1042-78	0.1uF K B
C528	046-1042-78	0.1uF K B
C529	043-6401-90	16V 10uF
C531	046-1042-78	0.1uF K B
C532	046-1042-78	0.1uF K B
C535	046-1042-78	0.1uF K B
C601	046-1042-78	0.1uF K B
C602	046-1042-78	0.1uF K B
C603	046-1042-78	0.1uF K B
C604	046-1042-78	0.1uF K B
C605	046-1042-78	0.1uF K B
C606	045-1007-50	10 +/-0.5pF CH
C607	045-1007-50	10 +/-0.5pF CH
C609	046-1042-78	0.1uF K B
C610	046-1042-78	0.1uF K B
C611	046-1042-78	0.1uF K B
C612	046-1042-78	0.1uF K B
C613	046-1042-78	0.1uF K B
C614	046-1042-78	0.1uF K B
C615	AAZ0331	6.3V 10uF
C616	AAZ0331	6.3V 10uF
C617	046-1042-78	0.1uF K B
C618	AAZ0331	6.3V 10uF
C619	046-1042-78	0.1uF K B
C801	AAZ0331	6.3V 10uF
C804	168-3312-55	330pF K
C805	045-2211-50	220pFJ CH
C806	046-1042-78	0.1uF K B
C807	043-0548-50	10V 2.2uF
C808	046-1022-58	50V 1000pF
C809	AAZ0331	6.3V 10uF
C814	046-1042-78	0.1uF K B
C815	AAZ0331	6.3V 10uF
C816	046-1042-78	0.1uF K B
C817	046-3332-78	0.033uF K B
C818	046-1042-78	0.1uF K B
C819	AAZ0331	6.3V 10uF
C820	043-0605-90	10V 2.2uF
C821	043-0577-90	6.3V 1.0uF
C822	046-1042-78	0.1uF K B
C823	AAZ0331	6.3V 10uF
C826	046-1042-78	0.1uF K B
C829	046-1042-78	0.1uF K B
C830	045-2201-50	22pFJ CH
C833	043-6401-90	16V 10uF
C834	046-1042-78	0.1uF K B

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
C901	046-1042-78	0.1uF K B	IC1103	051-7563-90	NLV27WZ16DFT2G	L1212	010-3104-50	30 ohm/100MHz
C902	046-1042-78	0.1uF K B	IC1201	-----	SC183CULTRT	L1213	010-3104-50	30 ohm/100MHz
C903	178-1062-88	10uF			(PAD)(358800-051)	L1214	010-3104-50	30 ohm/100MHz
C904	046-1042-78	0.1uF K B	IC1202	-----	SC187ULTRT	L1401	BAZ0381	56uH
C905	043-0605-90	10V 2.2uF			(Thermal pad type)	L1402	010-3523-50	CDRH5D28RHPNP
C906	043-0603-90	16V 10uF			(363690-051)			-220MC
C907	043-0603-90	16V 10uF	IC1203	051-3545-90	R1514H033B	L1505	010-3502-90	10uH
C909	046-1042-78	0.1uF K B	IC1204	051-3500-90	R1173S001D-E2-F	L1507	010-3502-90	10uH
C910	046-1042-78	0.1uF K B	IC1210	051-3328-90	S-1323B18NB-N8D-TF	L1508	010-3502-90	10uH
CN1601	074-2249-04	SOCKET(4P)				L1601	010-3127-91	220 ohm/100MHz
D1002	001-1304-90	DAN202U	IC1212	051-5418-08	S-80827CNMC-B8M-T2	L201	119-0000-05	1/10W 0 ohm JW
D1003	001-1325-90	1SS387				L301	BMZ0211	BLM18PG121
D1102	001-0517-90	1SS355	IC1213	051-5418-08	S-80827CNMC-B8M-T2			SN1D
D1103	001-4910-90	DF5A6.8F-L,F				L302	BMZ0211	BLM18PG121
D1104	001-4910-90	DF5A6.8F-L,F	IC1303	051-6761-80	S-8412AAA7I-TCBB30			SN1D
D1106	001-4338-50	RClamp0584J.TCT				L303	BMZ0211	BLM18PG121
D1107	001-4338-50	RClamp0584J.TCT	IC1401	-----	BD81A04EFV-M(Thermal pad type)(611390-051)			SN1D
D1108	001-4338-50	RClamp0584J.TCT				L304	BMZ0211	BLM18PG121
D1109	001-2412-90	RR264M-400						SN1D
D1110	001-2412-90	RR264M-400	IC1501	-----	OZ528ILN-B1-0-TR(Thermal pad type)(394090-051)	L305	BMZ0211	BLM18PG121
D1202	001-1304-90	DAN202U						SN1D
D1203	001-1304-90	DAN202U				L501	BMZ0211	BLM18PG121
D1401	001-2640-90	D1FJ4	IC1601	051-6112-90	BU21024FV-ME2			SN1D
D1402	001-2640-90	D1FJ4	IC201	051-5460-90	R3132Q30EA8-TR-F	L502	010-3417-90	10uH
D1501	001-2630-90	1SS420-TPL3,F	IC202	051-6934-90	MF1341S2313	L503	BMZ0211	BLM18PG121
D1502	001-2630-90	1SS420-TPL3,F	IC205	051-7202-90	MC74VHC1G32			SN1D
D1503	001-2640-90	D1FJ4			DFT2G	L601	BMZ0211	BLM18PG121
D1504	001-2620-90	RB060L-40	IC206	051-7202-90	MC74VHC1G32			SN1D
D1505	001-2640-90	D1FJ4			DFT2G	L602	BMZ0211	BLM18PG121
D601	001-0580-90	1SS352	IC207	051-5460-90	R3132Q30EA8-TR-F			SN1D
D602	001-0580-90	1SS352				L603	BMZ0211	BLM18PG121
D901	001-1325-90	1SS387	IC209	051-7222-60	MC74VHC1G08			SN1D
FL1301	010-3303-50	BK20104M601-T			DFT2G	L802	010-3127-91	220 ohm/100MHz
FL1302	010-3303-50	BK20104M601-T	IC501	-----	AK8859VN-L(Video-Decoder)	L903	BMZ0211	BLM18PG121
FL1303	010-3303-50	BK20104M601-T			(Thermal pad type)			SN1D
FL1304	010-3303-50	BK20104M601-T			(647790-051)	NF1101	010-3612-90	EXC28CG900U
FL1305	010-3303-50	BK20104M601-T				NF1102	010-3612-90	EXC28CG900U
FL1306	010-3303-50	BK20104M601-T	IC504	051-5357-90	BH76330FVM-TR	P1103	076-6023-07	7P
FL1307	010-3303-50	BK20104M601-T	IC505	051-5357-90	BH76330FVM-TR	P1201	076-6030-60	10P
FL1601	010-3301-90	470 ohm/100MHz x4	IC601	-----	MN864779	P1401	076-0568-00	2P
IC1001	-----	NCP380HMUAJ AATBG(Power Sw) (Exposed Pad) (394290-051)			CTUB(HDMI Rx IC) (BGA type) (649200-051)	Q1001	125-0035-91	DTA114EUBTL
			IC801	051-3067-90	NJM14558V	Q1003	125-2046-91	DTC114EUBTL
IC1002	-----	NCP380HMUAJ AATBG(Power Sw) (Exposed Pad) (394290-051)	IC803	-----	UGXZD-A05A(Bluetooth Module)(Thermal pad type)(814990-060)	Q1004	125-0035-91	DTA114EUBTL
						Q1005	125-2046-91	DTC114EUBTL
IC1003	CUZ0502	TC7WH123FKF				Q1006	125-2046-91	DTC114EUBTL
IC1004	051-5408-08	S-80921ANMP-DDJ	IC804	051-6533-90	AK7756VF	Q1102	125-2046-91	DTC114EUBTL
			IC805	CUZ0841	CD4066BPWR	Q1103	190-1576-00	2SA1576A
IC1005	051-7222-60	MC74VHC1G08DFT2G	IC901	051-7509-90	SN74LV123APWR	Q1104	125-2046-91	DTC114EUBTL
			IC902	051-7202-90	MC74VHC1G32	Q1105	125-0035-91	DTA114EUBTL
IC1006	051-7202-90	MC74VHC1G32DFT2G				Q1108	125-9028-90	UMXIN-TN
			J1001	074-8019-90	MICRO SD OUTLET SOCKET	Q1109	125-9028-90	UMXIN-TN
IC1007	051-7222-60	MC74VHC1G08DFT2G	J1002	074-8019-90	MICRO SD OUTLET SOCKET	Q1401	125-8032-90	RVQ040N05 TR
						Q1402	192-4081-00	2SC4081
IC1008	051-7222-60	MC74VHC1G08DFT2G				Q1403	125-2046-91	DTC114EUBTL
			J1101	074-4000-05	5P	Q1502	190-1576-00	2SA1576A
IC101	-----	DRA624AIZKKQ1 (App DSP)(BGA type)(676300-051)	J1102	075-0339-00	MINI JACK	Q1505	190-1576-00	2SA1576A
			J1103	074-4103-00	HDMI SOCKET	Q1507	190-1576-00	2SA1576A
IC102	-----	K4B2G1646E-BIH9(DRAM)(BGA) (933902-051)	J1104	075-0339-00	MINI JACK	Q1508	192-4081-00	2SC4081
			J1105	074-4104-00	USB SOCKET	Q1513	125-2046-91	DTC114EUBTL
IC103	-----	K4B2G1646E-BIH9(DRAM)(BGA) (933902-051)	J1301	074-2248-60	60P	Q1514	125-2046-92	DTC124EUBTL
			J901	074-2248-80	80P	Q801	192-4081-00	2SC4081
IC104	-----	EN29GL064AT-70TIP(FLASH) (982820-051)	J902	074-2248-30	30P	Q902	190-1576-00	2SA1576A
			L1001	BMZ0211	BLM18PG121	Q904	125-2027-93	DTC144EUA
					SN1D	Q905	125-2046-91	DTC114EUBTL
IC1101	-----	NCP380HMUAJ AATBG(Power Sw) (Exposed Pad) (394290-051)	L1002	BMZ0211	BLM18PG121	Q909	125-2046-91	DTC114EUBTL
					SN1D	R1001	AQZ0408	1/16W 33 ohm F
			L1101	BEZ0122	DLP11SN900HL2L	R1002	AQZ0408	1/16W 33 ohm F
			L1103	010-3442-50	LBM2016T3R3J	R1003	AQZ0408	1/16W 33 ohm F
			L1206	010-3414-92	2.2uH	R1004	AQZ0408	1/16W 33 ohm F
			L1210	010-3076-90	1.1uH	R1005	AQZ0408	1/16W 33 ohm F
			L1211	010-3104-50	30 ohm/100MHz	R1006	AQZ0415	1/16W 100 ohm 1%
						R1007	AQZ0408	1/16W 33 ohm F
						R1008	AQZ0408	1/16W 33 ohm F
						R1009	AQZ0408	1/16W 33 ohm F
						R101	033-0000-05	1/16W 0 ohm

REF NO.	PART NO.	DESCRIPTION
R1010	AQZ0408	1/16W 33 ohm F
R1011	AQZ0408	1/16W 33 ohm F
R1012	AQZ0415	1/16W 100 ohm 1%
R1013	033-4731-15	1/16W 47k ohm J
R1014	033-4731-15	1/16W 47k ohm J
R1015	032-0221-08	1/16W 1k ohm F
R1016	032-0221-08	1/16W 1k ohm F
R1017	032-0210-65	1/10W 27k ohm F
R1018	032-0210-65	1/10W 27k ohm F
R1019	032-0221-74	1/16W 10k ohm 1%
R102	033-0000-05	1/16W 0 ohm
R1021	032-0221-74	1/16W 10k ohm 1%
R1023	033-0000-05	1/16W 0 ohm
R1024	032-0221-06	1/16W 100k ohm F
R1026	032-0221-74	1/16W 10k ohm 1%
R1027	032-0221-74	1/16W 10k ohm 1%
R1028	AQZ0437	1/16W 4.7k ohm F
R103	033-0000-05	1/16W 0 ohm
R1030	032-0221-74	1/16W 10k ohm 1%
R1031	033-4731-15	1/16W 47k ohm J
R1032	032-0221-09	1/16W 33k ohm F
R1033	033-4731-15	1/16W 47k ohm J
R1034	033-1041-15	1/16W 100k ohm J
R1035	033-4731-15	1/16W 47k ohm J
R1037	033-0000-05	1/16W 0 ohm
R1038	033-0000-05	1/16W 0 ohm
R104	032-0225-53	1/16W 49.9 ohm
R1041	AQZ0437	1/16W 4.7k ohm F
R1042	033-4731-15	1/16W 47k ohm J
R1043	033-4731-15	1/16W 47k ohm J
R1045	119-0000-05	1/10W 0 ohm JW
R1046	119-0000-05	1/10W 0 ohm JW
R105	AQZ0408	1/16W 33 ohm F
R106	AQZ0408	1/16W 33 ohm F
R107	AQZ0408	1/16W 33 ohm F
R108	AQZ0408	1/16W 33 ohm F
R109	AQZ0408	1/16W 33 ohm F
R110	AQZ0408	1/16W 33 ohm F
R1103	032-0221-10	1/16W 15k ohm F
R1105	032-0221-74	1/16W 10k ohm 1%
R1106	032-0221-74	1/16W 10k ohm 1%
R1109	119-1031-15	1/10W 10k ohm
R111	AQZ0408	1/16W 33 ohm F
R1111	032-0210-57	1/10W 4.7k ohm F
R1112	119-1031-15	1/10W 10k ohm
R1114	119-1021-15	1/10W 1k ohm
R1115	119-1021-15	1/10W 1k ohm
R1117	119-1011-15	1/10W 100 ohm
R1118	119-1011-15	1/10W 100 ohm
R1119	119-0000-05	1/10W 0 ohm JW
R112	AQZ0408	1/16W 33 ohm F
R1120	119-1021-15	1/10W 1k ohm
R1121	032-0210-64	1/10W 1k ohm F
R1122	119-1031-15	1/10W 10k ohm
R1124	AQZ0415	1/16W 100 ohm 1%
R1125	032-0221-74	1/16W 10k ohm 1%
R1126	033-1041-15	1/16W 100k ohm J
R1129	AQZ0426	1/16W 680 ohm F
R113	AQZ0408	1/16W 33 ohm F
R1134	119-1221-15	1/10W 1.2k ohm
R1135	119-2231-15	1/10W 22k ohm
R1136	033-5621-15	1/16W 5.6k ohm J
R1137	032-0221-74	1/16W 10k ohm 1%
R1138	032-0221-74	1/16W 10k ohm 1%
R1139	119-1221-15	1/10W 1.2k ohm
R1140	119-2231-15	1/10W 22k ohm
R1141	033-5621-15	1/16W 5.6k ohm J
R1142	119-0000-05	1/10W 0 ohm JW
R115	AQZ0408	1/16W 33 ohm F
R116	AQZ0408	1/16W 33 ohm F
R1211	033-1001-15	1/16W 10 ohm J
R1212	033-1091-15	1/16W 1 ohm
R1214	032-0221-06	1/16W 100k ohm F
R1218	032-0221-62	1/16W 8.2k ohm F
R1219	032-0221-74	1/16W 10k ohm 1%

REF NO.	PART NO.	DESCRIPTION
R124	033-1001-15	1/16W 10 ohm J
R125	033-1001-15	1/16W 10 ohm J
R126	032-0221-90	1/16W 240 ohm 1%
R1267	032-0221-09	1/16W 33k ohm F
R1268	032-0221-09	1/16W 33k ohm F
R1269	032-0221-09	1/16W 33k ohm F
R127	032-0221-90	1/16W 240 ohm 1%
R1270	033-0000-05	1/16W 0 ohm
R1271	032-0221-65	1/16W 68k ohm F
R1272	033-0000-05	1/16W 0 ohm
R1273	032-0221-09	1/16W 33k ohm F
R1274	032-0221-53	1/16W 18k ohm F
R1275	032-0221-06	1/16W 100k ohm F
R128	AQZ0416	1/16W 120 ohm F
R1280	033-0000-05	1/16W 0 ohm
R129	AQZ0415	1/16W 100 ohm 1%
R130	AQZ0415	1/16W 100 ohm 1%
R131	AQZ0415	1/16W 100 ohm 1%
R1310	AQZ0406	1/16W 22 ohm F
R1318	AQZ0406	1/16W 22 ohm F
R1319	AQZ0418	1/16W 180 ohm F
R132	AQZ0415	1/16W 100 ohm 1%
R1321	032-0221-12	1/16W 75 ohm
R1322	AQZ0412	1/16W 56 ohm
R1324	AQZ0418	1/16W 180 ohm F
R1328	AQZ0412	1/16W 56 ohm
R133	AQZ0415	1/16W 100 ohm 1%
R1334	032-0221-74	1/16W 10k ohm 1%
R1335	010-3126-51	BK1005HM601-T
R1337	032-0221-74	1/16W 10k ohm 1%
R134	AQZ0415	1/16W 100 ohm 1%
R1340	032-0221-74	1/16W 10k ohm 1%
R1342	119-1031-15	1/10W 10k ohm
R1343	032-0221-74	1/16W 10k ohm 1%
R1344	032-0221-74	1/16W 10k ohm 1%
R135	AQZ0415	1/16W 100 ohm 1%
R136	AQZ0415	1/16W 100 ohm 1%
R1361	AQZ0408	1/16W 33 ohm F
R138	032-0221-74	1/16W 10k ohm 1%
R1381	032-0221-90	1/16W 240 ohm 1%
R1382	AQZ0408	1/16W 33 ohm F
R1385	AQZ0419	1/16W 220 ohm 1%
R1386	033-1011-15	1/16W 100 ohm J
R139	032-0221-74	1/16W 10k ohm 1%
R140	032-0221-74	1/16W 10k ohm 1%
R141	032-0221-74	1/16W 10k ohm 1%
R1417	032-0221-51	1/16W 4.7k ohm F
R142	032-0221-74	1/16W 10k ohm 1%
R1424	032-0221-75	1/16W 47k ohm F
R1426	033-5121-15	1/16W 5.1k ohm
R1429	032-0221-75	1/16W 47k ohm F
R1430	032-0221-57	1/16W 13k ohm F
R1431	032-0221-74	1/16W 10k ohm 1%
R1434	032-0221-06	1/16W 100k ohm F
R1447	119-0000-05	1/10W 0 ohm JW
R1448	033-2231-15	1/16W 22k ohm J
R1449	033-2231-15	1/16W 22k ohm J
R1450	033-2231-15	1/16W 22k ohm J
R1451	033-2231-15	1/16W 22k ohm J
R1453	033-1031-15	1/16W 10k ohm J
R1457	032-0246-50	0.75W 0.2 ohm
R1458	032-0246-50	0.75W 0.2 ohm
R1459	119-4791-15	1/10W 4.7 ohm
R1460	032-0221-56	1/16W 22k ohm F
R1461	032-0221-61	1/16W 6.8k ohm F
R1462	032-0221-95	1/16W 2.7k ohm F
R1463	032-0221-25	1/16W 390 ohm 1%
R1501	AQZ0437	1/16W 4.7k ohm F
R1504	119-2711-15	1/10W 270 ohm
R1505	AQZ0437	1/16W 4.7k ohm F
R1506	032-0221-74	1/16W 10k ohm 1%
R1509	032-0221-74	1/16W 10k ohm 1%
R1511	032-0221-83	1/16W 3.3k ohm F
R1516	032-0210-02	1/10W 56k ohm 1%
R1519	AQZ0443	1/16W 12k ohm 1%

REF NO.	PART NO.	DESCRIPTION
R1520	032-0210-17	1/10W 6.8k ohm F
R1522	032-0210-88	1/10W 5.1k ohm F
R1523	AQZ0443	1/16W 12k ohm 1%
R1524	032-0210-69	1/10W 3.3k ohm 1%
R1525	032-0210-72	1/10W 1.8k ohm 1%
R1527	032-0210-40	1/10W 1.3k ohm F
R1528	032-0210-88	1/10W 5.1k ohm F
R1529	032-0210-88	1/10W 5.1k ohm F
R1531	032-0210-57	1/10W 4.7k ohm F
R1533	032-0210-95	1/10W 2k ohm F
R1536	032-0210-16	1/10W 1.2k ohm F
R1540	033-3321-15	1/16W 3.3k ohm J
R1543	032-0221-56	1/16W 22k ohm F
R1546	032-0221-56	1/16W 22k ohm F
R1547	032-0221-56	1/16W 22k ohm F
R1550	032-0221-56	1/16W 22k ohm F
R1557	032-0221-09	1/16W 33k ohm F
R1558	032-0221-56	1/16W 22k ohm F
R1561	117-4721-15	1/8W 4.7k ohm
R1564	117-1021-15	1/8W 1k ohm
R1565	032-0210-17	1/10W 6.8k ohm F
R1567	032-0210-17	1/10W 6.8k ohm F
R1577	117-4721-15	1/8W 4.7k ohm
R1578	032-0221-74	1/16W 10k ohm 1%
R1603	AQZ0406	1/16W 22 ohm F
R1605	AQZ0406	1/16W 22 ohm F
R1607	AQZ0406	1/16W 22 ohm F
R1608	AQZ0406	1/16W 22 ohm F
R1609	033-2241-15	1/16W 220k ohm J
R1610	033-2241-15	1/16W 220k ohm J
R1611	033-2241-15	1/16W 220k ohm J
R1612	033-2241-15	1/16W 220k ohm J
R1621	AQZ0437	1/16W 4.7k ohm F
R1623	AQZ0408	1/16W 33 ohm F
R201	033-0000-05	1/16W 0 ohm
R202	032-0221-08	1/16W 1k ohm F
R203	AQZ0437	1/16W 4.7k ohm F
R204	032-0221-54	1/16W 150 ohm F
R205	032-0221-54	1/16W 150 ohm F
R206	032-0221-54	1/16W 150 ohm F
R207	032-0221-54	1/16W 150 ohm F
R208	032-0221-54	1/16W 150 ohm F
R209	032-0221-54	1/16W 150 ohm F
R211	AQZ0408	1/16W 33 ohm F
R212	033-0000-05	1/16W 0 ohm
R213	AQZ0408	1/16W 33 ohm F
R214	AQZ0408	1/16W 33 ohm F
R215	AQZ0408	1/16W 33 ohm F
R216	032-0221-74	1/16W 10k ohm 1%
R217	AQZ0408	1/16W 33 ohm F
R218	AQZ0418	1/16W 180 ohm F
R219	033-0000-05	1/16W 0 ohm
R220	033-0000-05	1/16W 0 ohm
R221	033-0000-05	1/16W 0 ohm
R222	033-0000-05	1/16W 0 ohm
R223	AQZ0408	1/16W 33 ohm F
R224	AQZ0408	1/16W 33 ohm F
R225	AQZ0408	1/16W 33 ohm F
R226	033-0000-05	1/16W 0 ohm
R227	033-0000-05	1/16W 0 ohm
R228	032-0221-74	1/16W 10k ohm 1%
R229	032-0221-74	1/16W 10k ohm 1%
R230	AQZ0408	1/16W 33 ohm F
R231	AQZ0408	1/16W 33 ohm F
R232	033-0000-05	1/16W 0 ohm
R235	032-0221-08	1/16W 1k ohm F
R236	033-0000-05	1/16W 0 ohm
R237	032-0221-74	1/16W 10k ohm 1%
R238	032-0221-08	1/16W 1k ohm F
R239	033-0000-05	1/16W 0 ohm
R240	033-0000-05	1/16W 0 ohm
R242	032-0221-74	1/16W 10k ohm 1%
R244	033-0000-05	1/16W 0 ohm
R245	033-0000-05	1/16W 0 ohm
R246	033-0000-05	1/16W 0 ohm

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
R247	033-0000-05	1/16W 0 ohm	R533	033-0000-05	1/16W 0 ohm	RN104	050-0156-53	1/16W 0 ohm x4
R248	033-0000-05	1/16W 0 ohm	R534	033-0000-05	1/16W 0 ohm	RN105	050-0156-53	1/16W 0 ohm x4
R249	033-0000-05	1/16W 0 ohm	R535	033-0000-05	1/16W 0 ohm	RN106	050-0156-53	1/16W 0 ohm x4
R250	033-0000-05	1/16W 0 ohm	R536	033-0000-05	1/16W 0 ohm	RN107	050-0156-59	1/16W 33 ohm x4
R251	AQZ0408	1/16W 33 ohm F	R537	033-0000-05	1/16W 0 ohm	RN108	050-0156-59	1/16W 33 ohm x4
R252	033-0000-05	1/16W 0 ohm	R538	033-0000-05	1/16W 0 ohm	RN109	050-0156-59	1/16W 33 ohm x4
R253	033-0000-05	1/16W 0 ohm	R539	033-0000-05	1/16W 0 ohm	RN110	050-0156-59	1/16W 33 ohm x4
R254	033-0000-05	1/16W 0 ohm	R540	033-0000-05	1/16W 0 ohm	RN111	050-0156-59	1/16W 33 ohm x4
R255	032-0221-74	1/16W 10k ohm 1%	R606	032-0221-55	1/16W 1.5k ohm F	RN112	050-0156-59	1/16W 33 ohm x4
R256	AQZ0437	1/16W 4.7k ohm F	R607	032-0221-56	1/16W 22k ohm F	RN114	050-0156-78	1/16W 1k ohm x4
R257	AQZ0437	1/16W 4.7k ohm F	R608	032-0221-09	1/16W 33k ohm F	RN1301	050-0156-66	1/16W 47 ohm x4
R258	033-3321-15	1/16W 3.3k ohm J	R609	AQZ0408	1/16W 33 ohm F	RN1302	050-0156-66	1/16W 47 ohm x4
R259	033-3321-15	1/16W 3.3k ohm J	R610	033-0000-05	1/16W 0 ohm	RN1303	050-0156-66	1/16W 47 ohm x4
R261	AQZ0408	1/16W 33 ohm F	R611	033-0000-05	1/16W 0 ohm	RN1304	050-0156-66	1/16W 47 ohm x4
R262	033-2241-15	1/16W 220k ohm J	R612	033-4731-15	1/16W 47k ohm J	RN1305	050-0156-66	1/16W 47 ohm x4
R263	AQZ0437	1/16W 4.7k ohm F	R617	AQZ0408	1/16W 33 ohm F	RN1306	050-0156-66	1/16W 47 ohm x4
R264	AQZ0437	1/16W 4.7k ohm F	R618	033-4731-15	1/16W 47k ohm J	RN1307	050-0156-66	1/16W 47 ohm x4
R265	AQZ0437	1/16W 4.7k ohm F	R619	033-4731-15	1/16W 47k ohm J	RN201	050-0156-53	1/16W 0 ohm x4
R267	033-0000-05	1/16W 0 ohm	R620	033-4731-15	1/16W 47k ohm J	RN202	050-0156-53	1/16W 0 ohm x4
R269	AQZ0408	1/16W 33 ohm F	R621	AQZ0437	1/16W 4.7k ohm F	RN203	050-0140-50	1/32W 150 ohm x4J
R270	AQZ0415	1/16W 100 ohm 1%	R622	AQZ0437	1/16W 4.7k ohm F	RN204	050-0140-50	1/32W 150 ohm x4J
R271	032-0221-74	1/16W 10k ohm 1%	R625	032-0210-65	1/10W 27k ohm F	RN205	050-0140-50	1/32W 150 ohm x4J
R272	033-1041-15	1/16W 100k ohm J	R703	032-0221-74	1/16W 10k ohm 1%	RN206	050-0140-50	1/32W 150 ohm x4J
R273	033-0000-05	1/16W 0 ohm	R801	AQZ0439	1/16W 6.8k ohm	RN207	050-0156-53	1/16W 0 ohm x4
R276	033-0000-05	1/16W 0 ohm	R802	032-0221-74	1/16W 10k ohm 1%	RN208	050-0156-59	1/16W 33 ohm x4
R277	033-0000-05	1/16W 0 ohm	R803	AQZ0443	1/16W 12k ohm 1%	RN209	050-0156-53	1/16W 0 ohm x4
R281	032-0221-74	1/16W 10k ohm 1%	R804	AQZ0437	1/16W 4.7k ohm F	RN210	050-0156-59	1/16W 33 ohm x4
R282	033-0000-05	1/16W 0 ohm	R807	032-0221-75	1/16W 47k ohm F	RN211	050-0156-59	1/16W 33 ohm x4
R283	033-0000-05	1/16W 0 ohm	R808	032-0221-09	1/16W 33k ohm F	RN212	050-0156-53	1/16W 0 ohm x4
R284	033-0000-05	1/16W 0 ohm	R809	033-0000-05	1/16W 0 ohm	RN213	050-0156-59	1/16W 33 ohm x4
R285	033-0000-05	1/16W 0 ohm	R812	AQZ0415	1/16W 100 ohm 1%	RN214	050-0156-59	1/16W 33 ohm x4
R286	032-0221-74	1/16W 10k ohm 1%	R813	AQZ0415	1/16W 100 ohm 1%	RN215	050-0156-59	1/16W 33 ohm x4
R287	032-0221-74	1/16W 10k ohm 1%	R814	032-0221-74	1/16W 10k ohm 1%	RN216	050-0156-59	1/16W 33 ohm x4
R288	032-0221-74	1/16W 10k ohm 1%	R815	032-0221-74	1/16W 10k ohm 1%	RN217	050-0156-56	1/16W 4.7k ohm x4
R289	032-0221-74	1/16W 10k ohm 1%	R828	032-0221-08	1/16W 1k ohm F	RN218	050-0156-57	1/16W 10k ohm x4
R290	032-0221-74	1/16W 10k ohm 1%	R837	AQZ0415	1/16W 100 ohm 1%	RN228	050-0156-57	1/16W 10k ohm x4
R293	032-0221-74	1/16W 10k ohm 1%	R838	032-0221-74	1/16W 10k ohm 1%	RN403	050-0156-57	1/16W 10k ohm x4
R294	032-0221-74	1/16W 10k ohm 1%	R839	AQZ0415	1/16W 100 ohm 1%	RN404	050-0156-57	1/16W 10k ohm x4
R299	032-0221-74	1/16W 10k ohm 1%	R840	032-0221-62	1/16W 8.2k ohm F	RN501	050-0156-50	1/16W 150 ohm x4
R304	AQZ0415	1/16W 100 ohm 1%	R841	032-0221-74	1/16W 10k ohm 1%	RN502	050-0156-50	1/16W 150 ohm x4
R305	AQZ0415	1/16W 100 ohm 1%	R844	119-0000-05	1/10W 0 ohm JW	RN601	050-0156-59	1/16W 33 ohm x4
R401	032-0221-08	1/16W 1k ohm F	R845	119-0000-05	1/10W 0 ohm JW	RN602	050-0156-59	1/16W 33 ohm x4
R402	032-0221-08	1/16W 1k ohm F	R853	032-0221-08	1/16W 1k ohm F	RN913	050-0156-52	1/16W 100 ohm x4
R408	032-0221-74	1/16W 10k ohm 1%	R854	032-0221-08	1/16W 1k ohm F	RN914	050-0156-59	1/16W 33 ohm x4
R411	032-0221-74	1/16W 10k ohm 1%	R855	033-0000-05	1/16W 0 ohm	RN915	050-0156-59	1/16W 33 ohm x4
R412	032-0221-74	1/16W 10k ohm 1%	R856	033-0000-05	1/16W 0 ohm	RN916	050-0156-59	1/16W 33 ohm x4
R413	032-0221-74	1/16W 10k ohm 1%	R857	032-0221-74	1/16W 10k ohm 1%	RN917	050-0156-59	1/16W 33 ohm x4
R414	032-0221-08	1/16W 1k ohm F	R858	032-0221-74	1/16W 10k ohm 1%	RN918	050-0156-59	1/16W 33 ohm x4
R417	032-0221-74	1/16W 10k ohm 1%	R859	032-0221-74	1/16W 10k ohm 1%	RN919	050-0156-59	1/16W 33 ohm x4
R418	AQZ0408	1/16W 33 ohm F	R860	119-1221-15	1/10W 1.2k ohm	RN920	050-0156-59	1/16W 33 ohm x4
R419	AQZ0408	1/16W 33 ohm F	R861	119-2231-15	1/10W 22k ohm	RN921	050-0156-59	1/16W 33 ohm x4
R420	AQZ0408	1/16W 33 ohm F	R862	033-5621-15	1/16W 5.6k ohm J	RN922	050-0156-59	1/16W 33 ohm x4
R421	AQZ0415	1/16W 100 ohm 1%	R863	032-0221-74	1/16W 10k ohm 1%	RN923	050-0156-59	1/16W 33 ohm x4
R422	032-0221-74	1/16W 10k ohm 1%	R870	033-0000-05	1/16W 0 ohm	RN924	050-0156-59	1/16W 33 ohm x4
R424	032-0221-74	1/16W 10k ohm 1%	R871	033-0000-05	1/16W 0 ohm	SUP1101	001-4323-90	RCLAMP0502A
R425	032-0221-74	1/16W 10k ohm 1%	R872	033-0000-05	1/16W 0 ohm	VR1101	001-9213-50	EZJZ1V270EA
R426	032-0221-08	1/16W 1k ohm F	R912	033-4731-15	1/16W 47k ohm J	VR1107	001-9213-50	EZJZ1V270EA
R427	032-0221-74	1/16W 10k ohm 1%	R913	033-4731-15	1/16W 47k ohm J	X202	061-3609-90	FA-238 20MHz
R429	032-0221-08	1/16W 1k ohm F	R914	AQZ0415	1/16W 100 ohm 1%	X204	061-9227-90	32.768kHz
R501	AQZ0415	1/16W 100 ohm 1%	R915	032-0221-93	1/16W 470k ohm F	X205	061-3575-70	FA-238 22.5792MHz
R504	032-0221-88	1/16W 30 ohm F	R916	AQZ0415	1/16W 100 ohm 1%	X502	061-3581-70	FA-238 24.576MHz
R505	AQZ0491	1/10W 47 ohm 1%	R917	AQZ0415	1/16W 100 ohm 1%	X601	061-3608-90	FA-238 27MHz
R506	032-0210-74	1/10W 47 ohm F	R922	AQZ0419	1/16W 220 ohm 1%	ZD1501	001-4305-23	UDZSTE-17 7.5B
R507	032-0210-17	1/10W 6.8k ohm F	R923	032-0221-74	1/16W 10k ohm 1%	ZD1601	001-4342-50	TFZFHTR6.2B
R509	032-0221-88	1/16W 30 ohm F	R925	032-0221-56	1/16W 22k ohm F	ZD1602	001-4342-50	TFZFHTR6.2B
R510	AQZ0491	1/10W 47 ohm 1%	R926	032-0221-56	1/16W 22k ohm F	ZD1603	001-4342-50	TFZFHTR6.2B
R511	119-7501-15	1/10W 75 ohm	R927	AQZ0415	1/16W 100 ohm 1%	ZD1604	001-4342-50	TFZFHTR6.2B
R514	119-7501-15	1/10W 75 ohm	R928	AQZ0415	1/16W 100 ohm 1%	ZD901	001-4305-16	UDZSTE-17 3.9B
R523	119-7501-15	1/10W 75 ohm	R929	033-0000-05	1/16W 0 ohm	ZD902	001-4305-16	UDZSTE-17 3.9B
R524	119-7501-15	1/10W 75 ohm	R930	AQZ0408	1/16W 33 ohm F	ZD903	001-4305-16	UDZSTE-17 3.9B
R526	119-0000-05	1/10W 0 ohm JW	RN1001	050-0156-63	1/16W 47k ohm x4	ZD904	001-4305-16	UDZSTE-17 3.9B
R527	119-0000-05	1/10W 0 ohm JW	RN1002	050-0156-63	1/16W 47k ohm x4	ZD905	001-4305-16	UDZSTE-17 3.9B
R528	033-0000-05	1/16W 0 ohm	RN101	050-0156-53	1/16W 0 ohm x4	ZD906	001-4305-16	UDZSTE-17 3.9B
R529	033-0000-05	1/16W 0 ohm	RN102	050-0156-53	1/16W 0 ohm x4	PWB	039-4223-10	PWB(WITHOUT COMPONENTS)
R532	033-0000-05	1/16W 0 ohm	RN103	050-0156-53	1/16W 0 ohm x4			

CPU PWB(B3) section : QZ-3020E-A

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
C1001	046-1032-78	0.01uF K B	C1254	046-1022-58	50V 1000pF	C152	046-1042-78	0.1uF K B
C1002	046-1032-78	0.01uF K B	C1255	043-0559-90	6.3V 22uF	C1521	043-6401-90	16V 10uF
C1003	AAZ0331	6.3V 10uF	C1258	046-4732-78	0.047uF K B	C1523	045-3311-50	330pF J CH
C1004	AAZ0331	6.3V 10uF	C1259	043-0603-90	16V 10uF	C1524	043-6401-90	16V 10uF
C1005	AAZ0331	6.3V 10uF	C126	046-1042-78	0.1uF K B	C1525	043-6401-90	16V 10uF
C1006	AAZ0331	6.3V 10uF	C1260	046-1042-78	0.1uF K B	C1526	168-6832-78	0.068uF K
C1007	046-1032-78	0.01uF K B	C1261	046-1042-78	0.1uF K B	C1527	168-6832-78	0.068uF K
C1008	046-1032-78	0.01uF K B	C1262	046-1042-78	0.1uF K B	C1528	043-6401-90	16V 10uF
C1009	043-0577-90	6.3V 1.0uF	C1263	046-1042-78	0.1uF K B	C153	046-1042-78	0.1uF K B
C1010	043-0577-90	6.3V 1.0uF	C1264	046-1042-78	0.1uF K B	C1539	043-0566-90	50V 2.2uF K
C1011	043-0577-90	6.3V 1.0uF	C1265	046-1042-78	0.1uF K B	C154	046-1042-78	0.1uF K B
C1012	043-0577-90	6.3V 1.0uF	C127	046-1042-78	0.1uF K B	C1540	168-1042-38	50V 0.1uF K
C1014	046-1042-78	0.1uF K B	C128	046-1042-78	0.1uF K B	C1541	168-1042-38	50V 0.1uF K
C1015	046-1042-78	0.1uF K B	C129	046-1042-78	0.1uF K B	C1601	046-1022-58	50V 1000pF
C1016	046-1042-78	0.1uF K B	C130	046-1042-78	0.1uF K B	C1602	046-1022-58	50V 1000pF
C1017	AAZ0331	6.3V 10uF	C131	046-1042-78	0.1uF K B	C1603	046-1022-58	50V 1000pF
C1018	043-0559-90	6.3V 22uF	C1313	046-1022-58	50V 1000pF	C1604	046-1022-58	50V 1000pF
C1019	046-1042-78	0.1uF K B	C1314	043-0554-90	25V 10uF	C1606	046-1022-58	50V 1000pF
C1020	046-1042-78	0.1uF K B	C1315	046-1022-58	50V 1000pF	C1608	046-1022-58	50V 1000pF
C1021	AAZ0331	6.3V 10uF	C1316	043-0554-90	25V 10uF	C1610	046-1022-58	50V 1000pF
C104	043-0577-90	6.3V 1.0uF	C1317	046-1042-78	0.1uF K B	C1612	046-1022-58	50V 1000pF
C106	046-1042-78	0.1uF K B	C132	046-1042-78	0.1uF K B	C1613	168-1052-78	16V 1uF K
C109	046-1042-78	0.1uF K B	C133	046-1042-78	0.1uF K B	C1614	046-1042-78	0.1uF K B
C110	046-1042-78	0.1uF K B	C1336	AAZ0254	50V 0.1uF	C1615	168-1052-78	16V 1uF K
C1107	046-1042-78	0.1uF K B	C1338	043-6400-90	16V 4.7uF K	C1616	AAZ0331	6.3V 10uF
C111	046-1042-78	0.1uF K B	C1339	168-1052-78	16V 1uF K	C1618	046-1022-58	50V 1000pF
C1113	046-1042-78	0.1uF K B	C134	046-1042-78	0.1uF K B	C202	046-1042-78	0.1uF K B
C1115	043-0603-90	16V 10uF	C1340	168-1052-78	16V 1uF K	C203	046-1042-78	0.1uF K B
C112	046-1042-78	0.1uF K B	C1341	046-1042-78	0.1uF K B	C204	045-1201-50	12pF J CH
C1120	AAZ0254	50V 0.1uF	C135	046-1042-78	0.1uF K B	C205	045-1201-50	12pF J CH
C1123	168-3322-55	3300pF K	C136	046-1042-78	0.1uF K B	C206	045-6097-50	6pF +/-0.5pF CH
C1124	168-3322-55	3300pF K	C137	046-1042-78	0.1uF K B	C207	045-6097-50	6pF +/-0.5pF CH
C1125	168-3322-55	3300pF K	C138	046-1022-58	50V 1000pF	C226	045-1501-50	15pF J CH
C1126	046-1042-78	0.1uF K B	C139	046-1022-58	50V 1000pF	C227	046-1042-78	0.1uF K B
C1127	045-1011-50	100pF J CH	C140	046-1042-78	0.1uF K B	C228	046-1042-78	0.1uF K B
C1128	046-1032-78	0.01uF K B	C1402	043-0566-90	50V 2.2uF K	C229	046-1042-78	0.1uF K B
C1129	043-0603-90	16V 10uF	C1403	AAZ0254	50V 0.1uF	C232	046-1042-78	0.1uF K B
C113	046-1042-78	0.1uF K B	C1404	043-0566-90	50V 2.2uF K	C233	045-1801-50	18pF J CH
C1130	046-1042-78	0.1uF K B	C1405	ADZ0265	35V 47uF	C235	045-1011-50	100pF J CH
C1131	AAZ0254	50V 0.1uF	C1406	043-0566-90	50V 2.2uF K	C301	046-1032-78	0.01uF K B
C1132	AAZ0254	50V 0.1uF	C141	046-1042-78	0.1uF K B	C302	AAZ0331	6.3V 10uF
C1133	042-0630-50	16V 100uF	C1411	168-1832-55	0.018uF K	C303	AAZ0331	6.3V 10uF
C1134	043-0603-90	16V 10uF	C1412	043-0605-90	10V 2.2uF	C304	043-0577-90	6.3V 1.0uF
C114	046-1022-58	50V 1000pF	C1415	AAZ0254	50V 0.1uF	C305	043-0577-90	6.3V 1.0uF
C115	046-1042-78	0.1uF K B	C1416	046-1022-58	50V 1000pF	C306	046-1042-78	0.1uF K B
C116	046-1022-58	50V 1000pF	C1419	AAZ0254	50V 0.1uF	C308	046-1042-78	0.1uF K B
C117	046-1042-78	0.1uF K B	C142	046-1042-78	0.1uF K B	C309	046-1042-78	0.1uF K B
C118	046-1042-78	0.1uF K B	C1422	043-0566-90	50V 2.2uF K	C311	046-1042-78	0.1uF K B
C119	046-1042-78	0.1uF K B	C1423	ADZ0265	35V 47uF	C312	046-1042-78	0.1uF K B
C120	046-1042-78	0.1uF K B	C1425	AAZ0254	50V 0.1uF	C313	046-1042-78	0.1uF K B
C1201	168-1042-38	50V 0.1uF K	C143	046-1042-78	0.1uF K B	C314	046-1042-78	0.1uF K B
C1202	043-0573-90	10V 22uF	C1430	168-1042-38	50V 0.1uF K	C315	046-1042-78	0.1uF K B
C1203	043-0559-90	6.3V 22uF	C1431	168-1042-38	50V 0.1uF K	C317	046-1042-78	0.1uF K B
C1204	043-0603-90	16V 10uF	C144	046-1042-78	0.1uF K B	C318	046-1042-78	0.1uF K B
C1205	046-1042-78	0.1uF K B	C145	046-1042-78	0.1uF K B	C320	046-1042-78	0.1uF K B
C1206	046-1042-78	0.1uF K B	C146	046-1042-78	0.1uF K B	C323	046-1042-78	0.1uF K B
C121	046-1042-78	0.1uF K B	C147	046-1022-58	50V 1000pF	C324	046-1042-78	0.1uF K B
C1210	043-0603-90	16V 10uF	C148	046-1042-78	0.1uF K B	C326	046-1042-78	0.1uF K B
C1212	043-0603-90	16V 10uF	C149	046-1022-58	50V 1000pF	C327	046-1042-78	0.1uF K B
C1213	AAZ0264	16V 1uF	C150	046-1042-78	0.1uF K B	C328	046-1042-78	0.1uF K B
C1214	046-1032-78	0.01uF K B	C1501	ADZ0265	35V 47uF	C329	046-1042-78	0.1uF K B
C1215	043-0566-90	50V 2.2uF K	C1506	045-1011-50	100pF J CH	C330	046-1042-78	0.1uF K B
C1218	043-0559-90	6.3V 22uF	C1507	043-0570-90	16V 2.2uF K	C331	046-1042-78	0.1uF K B
C1219	043-0559-90	6.3V 22uF	C1508	043-0574-90	25V 1.0uF	C332	046-1042-78	0.1uF K B
C122	046-1042-78	0.1uF K B	C151	046-1042-78	0.1uF K B	C333	046-1042-78	0.1uF K B
C1221	AAZ0331	6.3V 10uF	C1511	046-2232-78	0.022uF K B	C334	046-1042-78	0.1uF K B
C1223	043-0559-90	6.3V 22uF	C1512	046-6832-78	0.068uF K B	C335	046-1042-78	0.1uF K B
C1226	178-1062-88	10uF	C1513	046-4732-78	0.047uF K B	C336	046-1042-78	0.1uF K B
C123	046-1042-78	0.1uF K B	C1514	043-0554-90	25V 10uF	C337	046-1042-78	0.1uF K B
C124	046-1022-58	50V 1000pF	C1515	043-0574-90	25V 1.0uF	C338	043-0577-90	6.3V 1.0uF
C1249	AAZ0264	16V 1uF	C1517	AAZ0254	50V 0.1uF	C339	043-0577-90	6.3V 1.0uF
C125	046-1022-58	50V 1000pF	C1518	168-6832-78	0.068uF K	C340	043-0577-90	6.3V 1.0uF
C1250	043-0603-90	16V 10uF	C1519	043-0574-90	25V 1.0uF	C341	046-1042-78	0.1uF K B

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
C342	046-1042-78	0.1uF K B	C603	046-1042-78	0.1uF K B	FL1306	010-3303-50	BK20104M601-T
C343	046-1042-78	0.1uF K B	C604	046-1042-78	0.1uF K B	FL1307	010-3303-50	BK20104M601-T
C344	046-1042-78	0.1uF K B	C605	046-1042-78	0.1uF K B	FL1601	010-3301-90	470 ohm/100MHz x4
C345	046-1042-78	0.1uF K B	C606	045-1007-50	10 +/-0.5pF CH	IC1001	-----	NCP380HMUAJ
C346	046-1042-78	0.1uF K B	C607	045-1007-50	10 +/-0.5pF CH			AATBG(Power Sw)
C347	046-1042-78	0.1uF K B	C609	046-1042-78	0.1uF K B			(Exposed Pad)
C348	046-1042-78	0.1uF K B	C610	046-1042-78	0.1uF K B			(394290-051)
C349	046-1042-78	0.1uF K B	C611	046-1042-78	0.1uF K B	IC1002	-----	NCP380HMUAJ
C350	046-1042-78	0.1uF K B	C612	046-1042-78	0.1uF K B			AATBG(Power Sw)
C351	046-1042-78	0.1uF K B	C613	046-1042-78	0.1uF K B			(Exposed Pad)
C352	046-1042-78	0.1uF K B	C614	046-1042-78	0.1uF K B			(394290-051)
C353	046-1042-78	0.1uF K B	C615	AAZ0331	6.3V 10uF	IC1003	CUZ0502	TC7WH123FKF
C354	046-1042-78	0.1uF K B	C616	AAZ0331	6.3V 10uF	IC1004	051-5408-08	S-80921ANMP-DDJ
C355	046-1042-78	0.1uF K B	C617	046-1042-78	0.1uF K B			
C356	046-1042-78	0.1uF K B	C618	AAZ0331	6.3V 10uF	IC1005	051-7222-60	MC74VHC1G08
C357	046-1042-78	0.1uF K B	C619	046-1042-78	0.1uF K B			DFT2G
C358	046-1042-78	0.1uF K B	C801	AAZ0331	6.3V 10uF	IC1006	051-7202-90	MC74VHC1G32
C359	046-1042-78	0.1uF K B	C804	168-3312-55	330pF K			DFT2G
C360	046-1042-78	0.1uF K B	C805	045-2211-50	220pFJ CH	IC1007	051-7222-60	MC74VHC1G08
C361	046-1042-78	0.1uF K B	C806	046-1042-78	0.1uF K B			DFT2G
C362	046-1042-78	0.1uF K B	C807	043-0548-50	10V 2.2uF	IC1008	051-7222-60	MC74VHC1G08
C363	046-1042-78	0.1uF K B	C808	046-1022-58	50V 1000pF			DFT2G
C364	046-1042-78	0.1uF K B	C809	AAZ0331	6.3V 10uF	IC101	-----	DRA624AIZ
C365	046-1042-78	0.1uF K B	C814	046-1042-78	0.1uF K B			KKQ1(App DSP)
C366	046-1042-78	0.1uF K B	C815	AAZ0331	6.3V 10uF			(BGA type)
C367	046-1042-78	0.1uF K B	C816	046-1042-78	0.1uF K B			(676300-051)
C368	046-1042-78	0.1uF K B	C817	046-3332-78	0.033uF K B	IC102	-----	K4B2G1646E-
C369	046-1042-78	0.1uF K B	C818	046-1042-78	0.1uF K B			BIH9(DRAM)(BGA)
C370	046-1042-78	0.1uF K B	C819	AAZ0331	6.3V 10uF			(933902-051)
C371	046-1042-78	0.1uF K B	C820	043-0605-90	10V 2.2uF	IC103	-----	K4B2G1646E-
C372	AAZ0331	6.3V 10uF	C821	043-0577-90	6.3V 1.0uF			BIH9(DRAM)(BGA)
C373	046-1042-78	0.1uF K B	C822	046-1042-78	0.1uF K B			(933902-051)
C374	043-0572-90	6.3V 100uF	C823	AAZ0331	6.3V 10uF	IC104	-----	EN29GL064AT-
C375	046-1042-78	0.1uF K B	C826	046-1042-78	0.1uF K B			70TIP(FLASH)
C376	046-1032-78	0.01uF K B	C829	046-1042-78	0.1uF K B			(982820-051)
C377	046-1022-58	50V 1000pF	C830	045-2201-50	22pFJ CH	IC1101	-----	NCP380HMUA
C378	046-1022-58	50V 1000pF	C833	043-6401-90	16V 10uF			JAATBG(Power Sw)
C379	046-1042-78	0.1uF K B	C834	046-1042-78	0.1uF K B			(Exposed Pad)
C380	046-1042-78	0.1uF K B	C901	046-1042-78	0.1uF K B			(394290-051)
C381	046-1042-78	0.1uF K B	C902	046-1042-78	0.1uF K B	IC1103	051-7563-90	NLV27WZ16DFT2G
C382	046-1042-78	0.1uF K B	C903	178-1062-88	10uF	IC1201	-----	SC183CUL
C383	046-1042-78	0.1uF K B	C904	046-1042-78	0.1uF K B			TRT(PAD)
C384	046-1042-78	0.1uF K B	C905	043-0605-90	10V 2.2uF			(358800-051)
C385	046-1032-78	0.01uF K B	C906	043-0603-90	16V 10uF	IC1202	-----	SC187ULTRT
C386	046-1042-78	0.1uF K B	C907	043-0603-90	16V 10uF			(Thermal pad type)
C387	043-0577-90	6.3V 1.0uF	C909	046-1042-78	0.1uF K B			(363690-051)
C413	046-1042-78	0.1uF K B	C910	046-1042-78	0.1uF K B	IC1203	051-3545-90	R1514H033B
C501	046-1032-78	0.01uF K B	CN1601	074-2249-04	SOCKET(4P)	IC1204	051-3500-90	R1173S001D-E2-F
C502	AAZ0331	6.3V 10uF	D1002	001-1304-90	DAN202U	IC1210	051-3328-90	S-1323B18NB-
C503	046-1032-78	0.01uF K B	D1003	001-1325-90	1SS387			N8D-TF
C505	046-3332-78	0.033uF K B	D1102	001-0517-90	1SS355	IC1212	051-5418-08	S-80827CNMC-
C506	046-1032-78	0.01uF K B	D1103	001-4910-90	DF5A6.8F-L,F			B8M-T2
C507	046-1042-78	0.1uF K B	D1104	001-4910-90	DF5A6.8F-L,F	IC1213	051-5418-08	S-80827CNMC-
C508	046-1042-78	0.1uF K B	D1106	001-4338-50	RClamp0584J.TCT			B8M-T2
C509	AAZ0331	6.3V 10uF	D1107	001-4338-50	RClamp0584J.TCT	IC1303	051-6761-80	S-8412AAA7I-
C510	046-1032-78	0.01uF K B	D1108	001-4338-50	RClamp0584J.TCT			TCBB30
C511	046-1042-78	0.1uF K B	D1109	001-2412-90	RR264M-400	IC1401	-----	BD81A04EFV-
C512	046-3332-78	0.033uF K B	D1110	001-2412-90	RR264M-400			M(Thermal pad
C514	AAZ0331	6.3V 10uF	D1202	001-1304-90	DAN202U			type)(611390-051)
C516	045-1007-50	10 +/-0.5pF CH	D1203	001-1304-90	DAN202U	IC1501	-----	OZ528ILN-B1-0-
C517	045-1201-50	12pFJ CH	D1401	001-2640-90	D1FJ4			TR(Thermal pad
C518	046-1032-78	0.01uF K B	D1402	001-2640-90	D1FJ4			type)(394090-051)
C520	042-4000-90	16V 470uF	D1501	001-2630-90	1SS420-TPL3,F	IC1601	051-6112-90	BU21024FV-ME2
C524	046-1042-78	0.1uF K B	D1502	001-2630-90	1SS420-TPL3,F	IC201	051-5460-90	R3132Q30EA8-
C525	043-6401-90	16V 10uF	D1503	001-2640-90	D1FJ4			TR-F
C526	046-1042-78	0.1uF K B	D1504	001-2620-90	RB060L-40	IC202	051-6934-90	MF1341S2313
C527	046-1042-78	0.1uF K B	D1505	001-2640-90	D1FJ4	IC205	051-7202-90	MC74VHC1G32
C528	046-1042-78	0.1uF K B	D601	001-0580-90	1SS352			DFT2G
C529	043-6401-90	16V 10uF	D602	001-0580-90	1SS352	IC206	051-7202-90	MC74VHC1G32
C531	046-1042-78	0.1uF K B	D901	001-1325-90	1SS387			DFT2G
C532	046-1042-78	0.1uF K B	FL1301	010-3303-50	BK20104M601-T	IC207	051-5460-90	R3132Q30EA8-
C535	046-1042-78	0.1uF K B	FL1302	010-3303-50	BK20104M601-T			TR-F
C536	046-1042-78	0.1uF K B	FL1303	010-3303-50	BK20104M601-T	IC209	051-7222-60	MC74VHC1G0
C601	046-1042-78	0.1uF K B	FL1304	010-3303-50	BK20104M601-T			8DFT2G
C602	046-1042-78	0.1uF K B	FL1305	010-3303-50	BK20104M601-T	IC501	-----	AK8859VN-

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
IC504	051-5357-90	L(Video-Decoder) (Thermal pad type) (647790-051)	L903	BMZ0211	BLM18PG121 SN1D	R106	AQZ0408	1/16W 33 ohm F
IC505	051-5357-90	BH76330FVM-TR	NF1101	010-3612-90	EXC28CG900U	R107	AQZ0408	1/16W 33 ohm F
IC601	-----	MN864779CTUB (HDMI Rx IC) (BGA type) (649200-051)	NF1102	010-3612-90	EXC28CG900U	R108	AQZ0408	1/16W 33 ohm F
IC801	051-3067-90	NJM14558V	P1103	076-6023-07	7P	R109	AQZ0408	1/16W 33 ohm F
IC803	-----	UGXZD- A05A(Bluetooth Module)(Thermal pad type)(814990- 060)	P1201	076-6030-60	10P	R110	AQZ0408	1/16W 33 ohm F
IC804	051-6533-90	AK7756VF	P1401	076-0568-00	2P	R1103	032-0221-10	1/16W 15k ohm F
IC805	CUZ0841	CD4066BPWR	Q1001	125-0035-91	DTA114EUBTL	R1105	032-0221-74	1/16W 10k ohm 1%
IC901	051-7509-90	SN74LV123APWR	Q1003	125-2046-91	DTC114EUBTL	R1106	032-0221-74	1/16W 10k ohm 1%
IC902	051-7202-90	MC74VHC1G32 DFT2G	Q1004	125-0035-91	DTA114EUBTL	R1109	119-1031-15	1/10W 10k ohm
J1001	074-8019-90	MICRO SD OUTLET SOCKET	Q1005	125-2046-91	DTC114EUBTL	R111	AQZ0408	1/16W 33 ohm F
J1002	074-8019-90	MICRO SD OUTLET SOCKET	Q1006	125-2046-91	DTC114EUBTL	R1111	032-0210-57	1/10W 4.7k ohm F
J1101	074-4000-05	5P	Q1102	125-2046-91	DTC114EUBTL	R1112	119-1031-15	1/10W 10k ohm
J1102	075-0339-00	MINI JACK	Q1103	190-1576-00	2SA1576A	R1114	119-1021-15	1/10W 1k ohm
J1103	074-4103-00	HDMI SOCKET	Q1104	125-2046-91	DTC114EUBTL	R1115	119-1021-15	1/10W 1k ohm
J1104	075-0339-00	MINI JACK	Q1105	125-0035-91	DTA114EUBTL	R1117	119-1011-15	1/10W 100 ohm
J1105	074-4104-00	USB SOCKET	Q1108	125-9028-90	UMXIN-TN	R1118	119-1011-15	1/10W 100 ohm
J1301	074-2248-60	60P	Q1109	125-9028-90	UMXIN-TN	R1119	119-0000-05	1/10W 0 ohm JW
J901	074-2248-80	80P	Q1401	125-8032-90	RVQ040N05 TR	R112	AQZ0408	1/16W 33 ohm F
J902	074-2248-30	30P	Q1402	192-4081-00	2SC4081	R1120	119-1021-15	1/10W 1k ohm
L1001	BMZ0211	BLM18PG121 SN1D	Q1403	125-2046-91	DTC114EUBTL	R1121	032-0210-64	1/10W 1k ohm F
L1002	BMZ0211	BLM18PG121 SN1D	Q1502	190-1576-00	2SA1576A	R1122	119-1031-15	1/10W 10k ohm
L1101	BEZ0122	DLP11SN900 HL2L	Q1505	190-1576-00	2SA1576A	R1124	AQZ0415	1/16W 100 ohm 1%
L1103	010-3442-50	LBM2016T3R3J	Q1507	190-1576-00	2SA1576A	R1125	032-0221-74	1/16W 10k ohm 1%
L1206	010-3414-92	2.2uH	Q1508	192-4081-00	2SC4081	R1126	033-1041-15	1/16W 100k ohm J
L1210	010-3076-90	1.1uH	Q1513	125-2046-91	DTC114EUBTL	R1129	AQZ0426	1/16W 680 ohm F
L1211	010-3104-50	30 ohm/100MHz	Q1514	125-2046-92	DTC124EUBTL	R113	AQZ0408	1/16W 33 ohm F
L1212	010-3104-50	30 ohm/100MHz	Q801	192-4081-00	2SC4081	R1134	119-1221-15	1/10W 1.2k ohm
L1213	010-3104-50	30 ohm/100MHz	Q902	190-1576-00	2SA1576A	R1135	119-2231-15	1/10W 22k ohm
L1214	010-3104-50	30 ohm/100MHz	Q904	125-2027-93	DTC144EUA	R1136	033-5621-15	1/16W 5.6k ohm J
L1401	BAZ0381	56uH	Q905	125-2046-91	DTC114EUBTL	R1137	032-0221-74	1/16W 10k ohm 1%
L1402	010-3523-50	CDRH5D28RHPNP -220MC	Q909	125-2046-91	DTC114EUBTL	R1138	032-0221-74	1/16W 10k ohm 1%
L1505	010-3502-90	10uH	R1001	AQZ0408	1/16W 33 ohm F	R1139	119-1221-15	1/10W 1.2k ohm
L1507	010-3502-90	10uH	R1002	AQZ0408	1/16W 33 ohm F	R1140	119-2231-15	1/10W 22k ohm
L1508	010-3502-90	10uH	R1003	AQZ0408	1/16W 33 ohm F	R1141	033-5621-15	1/16W 5.6k ohm J
L1601	010-3127-91	220 ohm/100MHz	R1004	AQZ0408	1/16W 33 ohm F	R1142	119-0000-05	1/10W 0 ohm JW
L201	119-0000-05	1/10W 0 ohm JW	R1005	AQZ0408	1/16W 33 ohm F	R115	AQZ0408	1/16W 33 ohm F
L301	BMZ0211	BLM18PG121 SN1D	R1006	AQZ0415	1/16W 100 ohm 1%	R116	AQZ0408	1/16W 33 ohm F
L302	BMZ0211	BLM18PG121 SN1D	R1007	AQZ0408	1/16W 33 ohm F	R1211	033-1001-15	1/16W 10 ohm J
L303	BMZ0211	BLM18PG121 SN1D	R1008	AQZ0408	1/16W 33 ohm F	R1212	033-1091-15	1/16W 1 ohm
L304	BMZ0211	BLM18PG121 SN1D	R1009	AQZ0408	1/16W 33 ohm F	R1214	032-0221-06	1/16W 100k ohm F
L305	BMZ0211	BLM18PG121 SN1D	R101	033-0000-05	1/16W 0 ohm	R1218	032-0221-62	1/16W 8.2k ohm F
L501	BMZ0211	BLM18PG121 SN1D	R1010	AQZ0408	1/16W 33 ohm F	R1219	032-0221-74	1/16W 10k ohm 1%
L502	010-3417-90	10uH	R1011	AQZ0408	1/16W 33 ohm F	R124	033-1001-15	1/16W 10 ohm J
L503	BMZ0211	BLM18PG121 SN1D	R1012	AQZ0415	1/16W 100 ohm 1%	R125	033-1001-15	1/16W 10 ohm J
L601	BMZ0211	BLM18PG121 SN1D	R1013	033-4731-15	1/16W 47k ohm J	R126	032-0221-90	1/16W 240 ohm 1%
L602	BMZ0211	BLM18PG121 SN1D	R1014	033-4731-15	1/16W 47k ohm J	R1267	032-0221-09	1/16W 33k ohm F
L603	BMZ0211	BLM18PG121 SN1D	R1015	032-0221-08	1/16W 1k ohm F	R1268	032-0221-09	1/16W 33k ohm F
L802	010-3127-91	220 ohm/100MHz	R1016	032-0221-08	1/16W 1k ohm F	R1269	032-0221-09	1/16W 33k ohm F
			R1017	032-0210-65	1/10W 27k ohm F	R127	032-0221-90	1/16W 240 ohm 1%
			R1018	032-0210-65	1/10W 27k ohm F	R1270	033-0000-05	1/16W 0 ohm
			R1019	032-0221-74	1/16W 10k ohm 1%	R1271	032-0221-65	1/16W 68k ohm F
			R102	033-0000-05	1/16W 0 ohm	R1272	033-0000-05	1/16W 0 ohm
			R1021	032-0221-74	1/16W 10k ohm 1%	R1273	032-0221-09	1/16W 33k ohm F
			R1023	033-0000-05	1/16W 0 ohm	R1274	032-0221-53	1/16W 18k ohm F
			R1024	032-0221-06	1/16W 100k ohm F	R1275	032-0221-06	1/16W 100k ohm F
			R1026	032-0221-74	1/16W 10k ohm 1%	R128	AQZ0416	1/16W 120 ohm F
			R1027	032-0221-74	1/16W 10k ohm 1%	R1280	033-0000-05	1/16W 0 ohm
			R1028	AQZ0437	1/16W 4.7k ohm F	R129	AQZ0415	1/16W 100 ohm 1%
			R103	033-0000-05	1/16W 0 ohm	R130	AQZ0415	1/16W 100 ohm 1%
			R1030	032-0221-74	1/16W 10k ohm 1%	R131	AQZ0415	1/16W 100 ohm 1%
			R1031	033-4731-15	1/16W 47k ohm J	R1310	AQZ0406	1/16W 22 ohm F
			R1032	032-0221-09	1/16W 33k ohm F	R1318	AQZ0406	1/16W 22 ohm F
			R1033	033-4731-15	1/16W 47k ohm J	R1319	AQZ0418	1/16W 180 ohm F
			R1034	033-1041-15	1/16W 100k ohm J	R132	AQZ0415	1/16W 100 ohm 1%
			R1035	033-4731-15	1/16W 47k ohm J	R1321	032-0221-12	1/16W 75 ohm
			R1037	033-0000-05	1/16W 0 ohm	R1322	AQZ0412	1/16W 56 ohm
			R1038	033-0000-05	1/16W 0 ohm	R1324	AQZ0418	1/16W 180 ohm F
			R104	032-0225-53	1/16W 49.9 ohm	R1328	AQZ0412	1/16W 56 ohm
			R1041	AQZ0437	1/16W 4.7k ohm F	R133	AQZ0415	1/16W 100 ohm 1%
			R1042	033-4731-15	1/16W 47k ohm J	R1334	032-0221-74	1/16W 10k ohm 1%
			R1043	033-4731-15	1/16W 47k ohm J	R1335	010-3126-51	BK1005HM601-T
			R1045	119-0000-05	1/10W 0 ohm JW	R1337	032-0221-74	1/16W 10k ohm 1%
			R1046	119-0000-05	1/10W 0 ohm JW	R134	AQZ0415	1/16W 100 ohm 1%
			R105	AQZ0408	1/16W 33 ohm F	R1340	032-0221-74	1/16W 10k ohm 1%
						R1342	119-1031-15	1/10W 10k ohm

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
R1343	032-0221-74	1/16W 10k ohm 1%	R1623	AQZ0408	1/16W 33 ohm F	R288	032-0221-74	1/16W 10k ohm 1%
R1344	032-0221-74	1/16W 10k ohm 1%	R201	033-0000-05	1/16W 0 ohm	R289	032-0221-74	1/16W 10k ohm 1%
R135	AQZ0415	1/16W 100 ohm 1%	R202	032-0221-08	1/16W 1k ohm F	R290	032-0221-74	1/16W 10k ohm 1%
R136	AQZ0415	1/16W 100 ohm 1%	R203	AQZ0437	1/16W 4.7k ohm F	R293	032-0221-74	1/16W 10k ohm 1%
R1361	AQZ0408	1/16W 33 ohm F	R204	032-0221-54	1/16W 150 ohm F	R294	032-0221-74	1/16W 10k ohm 1%
R138	032-0221-74	1/16W 10k ohm 1%	R205	032-0221-54	1/16W 150 ohm F	R299	032-0221-74	1/16W 10k ohm 1%
R1381	032-0221-90	1/16W 240 ohm 1%	R206	032-0221-54	1/16W 150 ohm F	R304	AQZ0415	1/16W 100 ohm 1%
R1382	AQZ0408	1/16W 33 ohm F	R207	032-0221-54	1/16W 150 ohm F	R305	AQZ0415	1/16W 100 ohm 1%
R1385	AQZ0419	1/16W 220 ohm 1%	R208	032-0221-54	1/16W 150 ohm F	R401	032-0221-08	1/16W 1k ohm F
R1386	033-1011-15	1/16W 100 ohm J	R209	032-0221-54	1/16W 150 ohm F	R402	032-0221-08	1/16W 1k ohm F
R139	032-0221-74	1/16W 10k ohm 1%	R211	AQZ0408	1/16W 33 ohm F	R408	032-0221-74	1/16W 10k ohm 1%
R140	032-0221-74	1/16W 10k ohm 1%	R212	033-0000-05	1/16W 0 ohm	R411	032-0221-74	1/16W 10k ohm 1%
R141	032-0221-74	1/16W 10k ohm 1%	R213	AQZ0408	1/16W 33 ohm F	R412	032-0221-74	1/16W 10k ohm 1%
R1417	032-0221-51	1/16W 4.7k ohm F	R214	AQZ0408	1/16W 33 ohm F	R413	032-0221-74	1/16W 10k ohm 1%
R142	032-0221-74	1/16W 10k ohm 1%	R215	AQZ0408	1/16W 33 ohm F	R414	032-0221-08	1/16W 1k ohm F
R1424	032-0221-75	1/16W 47k ohm F	R216	032-0221-74	1/16W 10k ohm 1%	R417	032-0221-74	1/16W 10k ohm 1%
R1426	033-5121-15	1/16W 5.1k ohm	R217	AQZ0408	1/16W 33 ohm F	R418	AQZ0408	1/16W 33 ohm F
R1429	032-0221-75	1/16W 47k ohm F	R218	AQZ0418	1/16W 180 ohm F	R419	AQZ0408	1/16W 33 ohm F
R1430	032-0221-57	1/16W 13k ohm F	R219	033-0000-05	1/16W 0 ohm	R420	AQZ0408	1/16W 33 ohm F
R1431	032-0221-74	1/16W 10k ohm 1%	R220	033-0000-05	1/16W 0 ohm	R421	AQZ0415	1/16W 100 ohm 1%
R1434	032-0221-06	1/16W 100k ohm F	R221	033-0000-05	1/16W 0 ohm	R422	032-0221-74	1/16W 10k ohm 1%
R1447	119-0000-05	1/10W 0 ohm JW	R222	033-0000-05	1/16W 0 ohm	R424	032-0221-74	1/16W 10k ohm 1%
R1448	033-2231-15	1/16W 22k ohm J	R223	AQZ0408	1/16W 33 ohm F	R425	032-0221-74	1/16W 10k ohm 1%
R1449	033-2231-15	1/16W 22k ohm J	R224	AQZ0408	1/16W 33 ohm F	R426	032-0221-08	1/16W 1k ohm F
R1450	033-2231-15	1/16W 22k ohm J	R225	AQZ0408	1/16W 33 ohm F	R427	032-0221-74	1/16W 10k ohm 1%
R1451	033-2231-15	1/16W 22k ohm J	R226	033-0000-05	1/16W 0 ohm	R429	032-0221-08	1/16W 1k ohm F
R1453	033-1031-15	1/16W 10k ohm J	R227	033-0000-05	1/16W 0 ohm	R501	AQZ0415	1/16W 100 ohm 1%
R1457	032-0246-50	0.75W 0.2 ohm	R228	032-0221-74	1/16W 10k ohm 1%	R504	032-0221-88	1/16W 30 ohm F
R1458	032-0246-50	0.75W 0.2 ohm	R229	032-0221-74	1/16W 10k ohm 1%	R505	AQZ0491	1/10W 47 ohm 1%
R1459	119-4791-15	1/10W 4.7 ohm	R230	AQZ0408	1/16W 33 ohm F	R506	032-0210-74	1/10W 470 ohm F
R1460	032-0221-56	1/16W 22k ohm F	R231	AQZ0408	1/16W 33 ohm F	R507	032-0210-17	1/10W 6.8k ohm F
R1461	032-0221-61	1/16W 6.8k ohm F	R232	033-0000-05	1/16W 0 ohm	R509	032-0221-88	1/16W 30 ohm F
R1462	032-0221-95	1/16W 2.7k ohm F	R235	032-0221-08	1/16W 1k ohm F	R510	AQZ0491	1/10W 47 ohm 1%
R1463	032-0221-25	1/16W 390 ohm 1%	R236	033-0000-05	1/16W 0 ohm	R511	119-7501-15	1/10W 75 ohm
R1501	AQZ0437	1/16W 4.7k ohm F	R237	032-0221-74	1/16W 10k ohm 1%	R514	119-7501-15	1/10W 75 ohm
R1504	119-2711-15	1/10W 270 ohm	R238	032-0221-08	1/16W 1k ohm F	R523	119-7501-15	1/10W 75 ohm
R1505	AQZ0437	1/16W 4.7k ohm F	R239	033-0000-05	1/16W 0 ohm	R524	119-7501-15	1/10W 75 ohm
R1506	032-0221-74	1/16W 10k ohm 1%	R240	033-0000-05	1/16W 0 ohm	R525	119-7501-15	1/10W 75 ohm
R1509	032-0221-74	1/16W 10k ohm 1%	R242	032-0221-74	1/16W 10k ohm 1%	R526	119-0000-05	1/10W 0 ohm JW
R1511	032-0221-83	1/16W 3.3k ohm F	R244	033-0000-05	1/16W 0 ohm	R527	119-0000-05	1/10W 0 ohm JW
R1516	032-0210-02	1/10W 56k ohm 1%	R245	033-0000-05	1/16W 0 ohm	R532	033-0000-05	1/16W 0 ohm
R1519	AQZ0443	1/16W 12k ohm 1%	R246	033-0000-05	1/16W 0 ohm	R533	033-0000-05	1/16W 0 ohm
R1520	032-0210-17	1/10W 6.8k ohm F	R247	033-0000-05	1/16W 0 ohm	R534	033-0000-05	1/16W 0 ohm
R1522	032-0210-88	1/10W 5.1k ohm F	R248	033-0000-05	1/16W 0 ohm	R535	033-0000-05	1/16W 0 ohm
R1523	AQZ0443	1/16W 12k ohm 1%	R249	033-0000-05	1/16W 0 ohm	R536	033-0000-05	1/16W 0 ohm
R1524	032-0210-69	1/10W 3.3k ohm 1%	R250	033-0000-05	1/16W 0 ohm	R537	033-0000-05	1/16W 0 ohm
R1525	032-0210-72	1/10W 1.8k ohm 1%	R251	AQZ0408	1/16W 33 ohm F	R538	033-0000-05	1/16W 0 ohm
R1527	032-0210-40	1/10W 1.3k ohm F	R252	033-0000-05	1/16W 0 ohm	R539	033-0000-05	1/16W 0 ohm
R1528	032-0210-88	1/10W 5.1k ohm F	R253	033-0000-05	1/16W 0 ohm	R540	033-0000-05	1/16W 0 ohm
R1529	032-0210-88	1/10W 5.1k ohm F	R254	033-0000-05	1/16W 0 ohm	R606	032-0221-55	1/16W 1.5k ohm F
R1531	032-0210-57	1/10W 4.7k ohm F	R255	032-0221-74	1/16W 10k ohm 1%	R607	032-0221-56	1/16W 22k ohm F
R1533	032-0210-95	1/10W 2k ohm F	R256	AQZ0437	1/16W 4.7k ohm F	R608	032-0221-09	1/16W 33k ohm F
R1536	032-0210-16	1/10W 1.2k ohm F	R257	AQZ0437	1/16W 4.7k ohm F	R609	AQZ0408	1/16W 33 ohm F
R1540	033-3321-15	1/16W 3.3k ohm J	R258	033-3321-15	1/16W 3.3k ohm J	R610	033-0000-05	1/16W 0 ohm
R1543	032-0221-56	1/16W 22k ohm F	R259	033-3321-15	1/16W 3.3k ohm J	R611	033-0000-05	1/16W 0 ohm
R1546	032-0221-56	1/16W 22k ohm F	R261	AQZ0408	1/16W 33 ohm F	R612	033-4731-15	1/16W 47k ohm J
R1547	032-0221-56	1/16W 22k ohm F	R262	033-2241-15	1/16W 220k ohm J	R617	AQZ0408	1/16W 33 ohm F
R1550	032-0221-56	1/16W 22k ohm F	R263	AQZ0437	1/16W 4.7k ohm F	R618	033-4731-15	1/16W 47k ohm J
R1557	032-0221-09	1/16W 33k ohm F	R264	AQZ0437	1/16W 4.7k ohm F	R619	033-4731-15	1/16W 47k ohm J
R1558	032-0221-56	1/16W 22k ohm F	R265	AQZ0437	1/16W 4.7k ohm F	R620	033-4731-15	1/16W 47k ohm J
R1561	117-4721-15	1/8W 4.7k ohm	R267	033-0000-05	1/16W 0 ohm	R621	AQZ0437	1/16W 4.7k ohm F
R1564	117-1021-15	1/8W 1k ohm	R269	AQZ0408	1/16W 33 ohm F	R622	AQZ0437	1/16W 4.7k ohm F
R1565	032-0210-17	1/10W 6.8k ohm F	R270	AQZ0415	1/16W 100 ohm 1%	R625	032-0210-65	1/10W 27k ohm F
R1567	032-0210-17	1/10W 6.8k ohm F	R271	032-0221-74	1/16W 10k ohm 1%	R703	032-0221-74	1/16W 10k ohm 1%
R1577	117-4721-15	1/8W 4.7k ohm	R272	033-1041-15	1/16W 100k ohm J	R801	AQZ0439	1/16W 6.8k ohm
R1578	032-0221-74	1/16W 10k ohm 1%	R273	033-0000-05	1/16W 0 ohm	R802	032-0221-74	1/16W 10k ohm 1%
R1603	AQZ0406	1/16W 22 ohm F	R276	033-0000-05	1/16W 0 ohm	R803	AQZ0443	1/16W 12k ohm 1%
R1605	AQZ0406	1/16W 22 ohm F	R277	033-0000-05	1/16W 0 ohm	R804	AQZ0437	1/16W 4.7k ohm F
R1607	AQZ0406	1/16W 22 ohm F	R281	032-0221-74	1/16W 10k ohm 1%	R807	032-0221-75	1/16W 47k ohm F
R1608	AQZ0406	1/16W 22 ohm F	R282	033-0000-05	1/16W 0 ohm	R808	032-0221-09	1/16W 33k ohm F
R1609	033-2241-15	1/16W 220k ohm J	R283	033-0000-05	1/16W 0 ohm	R809	033-0000-05	1/16W 0 ohm
R1610	033-2241-15	1/16W 220k ohm J	R284	033-0000-05	1/16W 0 ohm	R812	AQZ0415	1/16W 100 ohm 1%
R1611	033-2241-15	1/16W 220k ohm J	R285	033-0000-05	1/16W 0 ohm	R813	AQZ0415	1/16W 100 ohm 1%
R1612	033-2241-15	1/16W 220k ohm J	R286	032-0221-74	1/16W 10k ohm 1%	R814	032-0221-74	1/16W 10k ohm 1%
R1621	AQZ0437	1/16W 4.7k ohm F	R287	032-0221-74	1/16W 10k ohm 1%	R815	032-0221-74	1/16W 10k ohm 1%

REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION	REF NO.	PART NO.	DESCRIPTION
R828	032-0221-08	1/16W 1k ohm F	RN103	050-0156-53	1/16W 0 ohm x4	RN502	050-0156-50	1/16W 150 ohm x4
R837	AQZ0415	1/16W 100 ohm 1%	RN104	050-0156-53	1/16W 0 ohm x4	RN601	050-0156-59	1/16W 33 ohm x4
R838	032-0221-74	1/16W 10k ohm 1%	RN105	050-0156-53	1/16W 0 ohm x4	RN602	050-0156-59	1/16W 33 ohm x4
R839	AQZ0415	1/16W 100 ohm 1%	RN106	050-0156-53	1/16W 0 ohm x4	RN913	050-0156-52	1/16W 100 ohm x4
R840	032-0221-62	1/16W 8.2k ohm F	RN107	050-0156-59	1/16W 33 ohm x4	RN914	050-0156-59	1/16W 33 ohm x4
R841	032-0221-74	1/16W 10k ohm 1%	RN108	050-0156-59	1/16W 33 ohm x4	RN915	050-0156-59	1/16W 33 ohm x4
R844	119-0000-05	1/10W 0 ohm JW	RN109	050-0156-59	1/16W 33 ohm x4	RN916	050-0156-59	1/16W 33 ohm x4
R845	119-0000-05	1/10W 0 ohm JW	RN110	050-0156-59	1/16W 33 ohm x4	RN917	050-0156-59	1/16W 33 ohm x4
R853	032-0221-08	1/16W 1k ohm F	RN111	050-0156-59	1/16W 33 ohm x4	RN918	050-0156-59	1/16W 33 ohm x4
R854	032-0221-08	1/16W 1k ohm F	RN112	050-0156-59	1/16W 33 ohm x4	RN919	050-0156-59	1/16W 33 ohm x4
R855	033-0000-05	1/16W 0 ohm	RN114	050-0156-78	1/16W 1k ohm x4	RN920	050-0156-59	1/16W 33 ohm x4
R856	033-0000-05	1/16W 0 ohm	RN1301	050-0156-66	1/16W 47 ohm x4	RN921	050-0156-59	1/16W 33 ohm x4
R857	032-0221-74	1/16W 10k ohm 1%	RN1302	050-0156-66	1/16W 47 ohm x4	RN922	050-0156-59	1/16W 33 ohm x4
R858	032-0221-74	1/16W 10k ohm 1%	RN1303	050-0156-66	1/16W 47 ohm x4	RN923	050-0156-59	1/16W 33 ohm x4
R859	032-0221-74	1/16W 10k ohm 1%	RN1304	050-0156-66	1/16W 47 ohm x4	RN924	050-0156-59	1/16W 33 ohm x4
R860	119-1221-15	1/10W 1.2k ohm	RN1305	050-0156-66	1/16W 47 ohm x4	SUP1101	001-4323-90	RCLAMP0502A
R861	119-2231-15	1/10W 22k ohm	RN1306	050-0156-66	1/16W 47 ohm x4	VR1101	001-9213-50	EZJZ1V270EA
R862	033-5621-15	1/16W 5.6k ohm J	RN1307	050-0156-66	1/16W 47 ohm x4	VR1107	001-9213-50	EZJZ1V270EA
R863	032-0221-74	1/16W 10k ohm 1%	RN201	050-0156-53	1/16W 0 ohm x4	VR901	001-9213-50	EZJZ1V270EA
R870	033-0000-05	1/16W 0 ohm	RN202	050-0156-53	1/16W 0 ohm x4	X202	061-3609-90	FA-238 20MHz
R871	033-0000-05	1/16W 0 ohm	RN203	050-0140-50	1/32W 150 ohm x4J	X204	061-9227-90	32.768kHz
R872	033-0000-05	1/16W 0 ohm	RN204	050-0140-50	1/32W 150 ohm x4J	X205	061-3575-70	FA-238 22.5792MHz
R912	033-4731-15	1/16W 47k ohm J	RN205	050-0140-50	1/32W 150 ohm x4J	X502	061-3581-70	FA-238 24.576MHz
R913	033-4731-15	1/16W 47k ohm J	RN206	050-0140-50	1/32W 150 ohm x4J	X601	061-3608-90	FA-238 27MHz
R914	AQZ0415	1/16W 100 ohm 1%	RN207	050-0156-53	1/16W 0 ohm x4	ZD1501	001-4305-23	UDZSTE-17 7.5B
R915	032-0221-93	1/16W 470k ohm F	RN208	050-0156-59	1/16W 33 ohm x4	ZD1601	001-4342-50	TFZFHTR6.2B
R916	AQZ0415	1/16W 100 ohm 1%	RN209	050-0156-53	1/16W 0 ohm x4	ZD1602	001-4342-50	TFZFHTR6.2B
R917	AQZ0415	1/16W 100 ohm 1%	RN210	050-0156-59	1/16W 33 ohm x4	ZD1603	001-4342-50	TFZFHTR6.2B
R922	AQZ0419	1/16W 220 ohm 1%	RN211	050-0156-59	1/16W 33 ohm x4	ZD1604	001-4342-50	TFZFHTR6.2B
R923	032-0221-74	1/16W 10k ohm 1%	RN212	050-0156-53	1/16W 0 ohm x4	ZD901	001-4305-16	UDZSTE-17 3.9B
R925	032-0221-56	1/16W 22k ohm F	RN213	050-0156-59	1/16W 33 ohm x4	ZD902	001-4305-16	UDZSTE-17 3.9B
R926	032-0221-56	1/16W 22k ohm F	RN214	050-0156-59	1/16W 33 ohm x4	ZD903	001-4305-16	UDZSTE-17 3.9B
R927	AQZ0415	1/16W 100 ohm 1%	RN215	050-0156-59	1/16W 33 ohm x4	ZD904	001-4305-16	UDZSTE-17 3.9B
R928	AQZ0415	1/16W 100 ohm 1%	RN216	050-0156-59	1/16W 33 ohm x4	ZD905	001-4305-16	UDZSTE-17 3.9B
R929	033-0000-05	1/16W 0 ohm	RN217	050-0156-56	1/16W 4.7k ohm x4	ZD906	001-4305-16	UDZSTE-17 3.9B
R930	AQZ0408	1/16W 33 ohm F	RN218	050-0156-57	1/16W 10k ohm x4	PWB	039-4223-10	PWB(WITHOUT COMPONENTS)
RN1001	050-0156-63	1/16W 47k ohm x4	RN228	050-0156-57	1/16W 10k ohm x4			
RN1002	050-0156-63	1/16W 47k ohm x4	RN403	050-0156-57	1/16W 10k ohm x4			
RN101	050-0156-53	1/16W 0 ohm x4	RN404	050-0156-57	1/16W 10k ohm x4			
RN102	050-0156-53	1/16W 0 ohm x4	RN501	050-0156-50	1/16W 150 ohm x4			