

Ref. No.	Part Type	Description
C101	Chip Capacitor	0.001u
C102	Chip Capacitor	0.001u
C105	Chip Capacitor	0.001u
C106	Tantalum elec. chip cap.	10u6V(T)
C107	Chip Capacitor	0.001u
C108	Chip Capacitor	0.001u
C109	Chip Capacitor	56p
C110		No Mount
C111	Chip Capacitor	220p
C112	Chip Capacitor	0.001u
C113		No Mount
C114	Chip Capacitor	39p
C115	Chip Capacitor	10p
C116	Chip Capacitor	0.01u
C117	Chip Capacitor	0.1u
C118	Chip Capacitor	0.001u
C119	Chip Capacitor	0.001u
C120	Chip Capacitor	0.001u
C121	Chip Capacitor	0.001u
C122	Chip Capacitor	0.001u
C123	Chip Capacitor	0.001u
C124		No Mount
C125		No Mount
C126		No Mount
C127		No Mount
C128		No Mount
C129		No Mount
C130		No Mount
C131		No Mount
C132		No Mount
C134		No Mount
C135		No Mount
C136	Chip Capacitor	0.001u
C137	Chip Capacitor	0.001u
C138	Chip Capacitor	0.001u
C139		No Mount
C150	Tantalum elec. chip cap.	4.7u6V(T)
C151	Chip Capacitor	0.1u
C155	Chip Capacitor	0.1u
C160	Tantalum elec. chip cap.	2.2u10V(T)
C162	Chip Capacitor	0.01u
C163		No Mount
C164		No Mount
C165	Chip Capacitor	0.001u
C173	Chip Capacitor	0.001u
C174	Chip Capacitor	0.001u
C175	Chip Capacitor	0.001u
C176	Chip Capacitor	0.001u
C201	Chip Capacitor	0.001u
C202		No mount
C205	Chip Capacitor	0.1u
C206	Tantalum elec. chip cap.	10u6V(T)
C207	Chip Capacitor	0.001u
C208	Chip Capacitor	0.1u
C209	Chip Capacitor	0.1u
C210	Chip Capacitor	10p
C212		No Mount
C213	Chip Capacitor	0.1u
C214		No Mount
C215	Chip Capacitor	1u

C216	Chip Capacitor	100p
C217	Chip Capacitor	0.1u
C220	Chip Capacitor	0.001u
C221	Chip Capacitor	0.22u
C222	Chip Capacitor	0.047u
C223	Chip Capacitor	0.0015u
C224	Chip Capacitor	56p
C226	Chip Capacitor	0.01u
C227	Chip Capacitor	0.01u
C229	Chip Capacitor	0.01u
C230	Chip Capacitor	0.01u
C231	Chip Capacitor	0.01u
C232	Chip Capacitor	0.01u
C233	Chip Capacitor	0.01u
C234	Chip Capacitor	0.01u
C235	Chip Capacitor	0.22u
C237	Chip Capacitor	220p
C239	Chip Capacitor	0.001u
C241	Chip Capacitor	0.01u
C243	Chip Capacitor	1u
C244	Chip Capacitor	0.001u
C245	Tantalum elec. chip cap.	10u10V(T)
C246	Chip Capacitor	0.01u
C247	Chip Capacitor	0.01u
C248	Chip Capacitor	0.01u
C249	Chip Capacitor	0.01u
C250	Chip Capacitor	100p
C251	Tantalum elec. chip cap.	10u10V(T)
C252	Chip Capacitor	0.001u
C253	Tantalum elec. chip cap.	10u10V(T)
C254	Chip Capacitor	100p
C255	Chip Capacitor	0.22u
C256	Tantalum elec. chip cap.	100u6V(T)
C257	Chip Capacitor	0.001u
C258	Chip Capacitor	0.047u
C259	Tantalum elec. chip cap.	10u6V(T)
C260	Chip Capacitor	0.001u
C262	Chip Capacitor	0.0056u
C263	Chip Capacitor	0.15u
C264	Chip Capacitor	0.0033u
C265	Chip Capacitor	0.15u
C266	Chip Capacitor	0.015u
C276	Tantalum elec. chip cap.	2.2u10V(T)
C278	Chip Capacitor	0.056u
C279	Chip Capacitor	0.0018u
C280	Chip Capacitor	0.047u
C281	Chip Capacitor	390p
C282	Chip Capacitor	0.15u
C283	Tantalum elec. chip cap.	0.22u35V(T)
C284	Chip Capacitor	0.001u
C286	Chip Capacitor	0.0027u
C287	Chip Capacitor	0.0082u
C288	Chip Capacitor	1u
C289	Tantalum elec. chip cap.	10u6V(T)
C290	Chip Capacitor	1u
C292	Chip Capacitor	0.068u
C293	Chip Capacitor	0.001u
C294	Chip Capacitor	0.001u
C296	Chip Capacitor	0.001u
C297	Chip Capacitor	0.01u
C301	Chip Capacitor	0.0047u

C316	Chip Capacitor	0.1u
C317	Chip Capacitor	0.1u
C318		No Mount
C334		No Mount
C335		No Mount
C340	Chip Capacitor	0.0033u
C341	Chip Capacitor	0.033u
C342	Chip Capacitor	0.1u
C412	Chip Capacitor	82p
C414	Chip Capacitor	150p
C415	Chip Capacitor	82p
C416	Chip Capacitor	120p
C417	Chip Capacitor	56p
C419	Chip Capacitor	82p
C421	Chip Capacitor	0.01u
C422	Chip Capacitor	47p
C423	Chip Capacitor	100p
C424	Chip Capacitor	100p
C425	Chip Capacitor	330p
C426	Chip Capacitor	0.01u
C427	Chip Capacitor	220p
C428	Chip Capacitor	220p
C429	Chip Capacitor	270p
C430	Chip Capacitor	82p
C431	Chip Capacitor	0.01u
C432	Chip Capacitor	0.001u
C433	Chip Capacitor	82p
C434		No Mount
C435	Chip Capacitor	47p
C436	Chip Capacitor	22p
C437	Chip Capacitor	120p
C438	Chip Capacitor	27p
C440	Chip Capacitor	10p
C441	Chip Capacitor	0.001u
C442	Chip Capacitor	0.01u
C443		No Mount
C444	Chip Capacitor	0.01u
C459	Chip Capacitor	0.001u
C460	Chip Capacitor	0.001u
C461	Chip Capacitor	0.001u
C462	Chip Capacitor	0.001u
C463	Chip Capacitor	0.001u
C464	Tantalum elec. chip cap.	6.8u6V(T)
C465	Chip Capacitor	470p
C466	Chip Capacitor	0.001u
C468	Chip Capacitor	0.001u
C469	Chip Capacitor	39p
C470	Chip Capacitor	470p
C471	Chip Capacitor	0.001u
C472	Chip Capacitor	22p
C473		No Mount
C474	Chip Capacitor	0.001u
C475	Chip Capacitor	47p
C478	Chip Capacitor	0.001u
C493	Tantalum elec. chip cap.	0.1u35V(T)
C494	Tantalum elec. chip cap.	0.1u35V(T)
C495	Tantalum elec. chip cap.	22u10V(T)
C496		No Mount
C497	Chip Capacitor	47p
C498	Chip Capacitor	47p
C499	Chip Capacitor	47p

C500	Chip Capacitor	47p
C501	Chip Capacitor	22p
C502	Chip Capacitor	470p
C503		No Mount
C504	Chip Capacitor	1u
C505	Chip Capacitor	15p
C506	Chip Capacitor	470p
C507	Tantalum elec. chip cap.	10u6V(T)
C508	Chip Capacitor	47p
C509	Chip Capacitor	47p
C510	Chip Capacitor	22p
C511	Chip Capacitor	4p
C512	Chip Capacitor	0.001u
C513	Chip Capacitor	0.01u
C514	Chip Capacitor	0.01u
C515	Chip Capacitor	0.1u
C520	Chip Capacitor	0.01u
C521	Chip Capacitor	0.01u
C522	Chip Capacitor	0.001u
C523	Chip Capacitor	0.01u
C528	Chip Capacitor	0.001u
C529	Chip Capacitor	0.001u
C530	Chip Capacitor	100p
C535		No Mount
C546		No Mount
C602	Chip Capacitor	0.033u
C603	Chip Capacitor	820p
C604	Chip Capacitor	0.012u
C605	Chip Capacitor	0.0068u
C607	Chip Capacitor	0.22u
C608	Chip Capacitor	0.033u
C609	Chip Capacitor	0.001u
C610	Chip Capacitor	0.001u
C611	Chip Capacitor	0.068u
C612	Chip Capacitor	220p
C613	Chip Capacitor	100p
C614	Chip Capacitor	0.0047u
C616	Chip Capacitor	0.1u
C617	Chip Capacitor	0.0068u
C618	Chip Capacitor	82p
C619	Chip Capacitor	0.1u
C620	Chip Capacitor	0.1u
C621	Tantalum elec. chip cap.	10u6V(T)
C622	Chip Capacitor	1u
C623	Chip Capacitor	0.01u
C624	Chip Capacitor	0.1u
C636	Chip Capacitor	47p
C641	Chip Capacitor	100p
C642	Chip Capacitor	100p
C643	Chip Capacitor	0.01u
C644	Chip Capacitor	0.001u
C645	Chip Capacitor	0.01u
C646	Chip Capacitor	0.1u
C647	Chip Capacitor	0.001u
C648	Chip Capacitor	0.1u
C649	Chip Capacitor	0.001u
C650	Chip Capacitor	0.1u
C651	Chip Capacitor	0.001u
C652	Chip Capacitor	22p
C735		No Mount
C736	Chip Capacitor	0.01u

C737	Chip Capacitor	0.01u
C738		No Mount
C739	Chip Capacitor	39p
C740	Chip Capacitor	56p
C741	Chip Capacitor	33p
C742	Chip Capacitor	47p
C743	Chip Capacitor	120p
C744	Chip Capacitor	0.01u
C745	Chip Capacitor	150p
C746	Chip Capacitor	120p
C747		No Mount
C748	Chip Capacitor	100p
C749	Chip Capacitor	0.022u
C750		No Mount
C751	Chip Capacitor	270p
C752	Chip Capacitor	270p
C753	Tantalum elec. chip cap.	1u16V(T)
C754	Chip Capacitor	0.0033u
C755	Chip Capacitor	220p
C756	Chip Capacitor	100p
C757	Chip Capacitor	0.001u
C758	Chip Capacitor	0.001u
C759	Chip Capacitor	0.022u
C760	Chip Capacitor	68p
C761	Chip Capacitor	0.022u
C762	Chip Capacitor	330p
C763	Chip Capacitor	100p
C764	Chip Capacitor	0.001u
C765		No Mount
C766	Chip Capacitor	0.022u
C767	Chip Capacitor	22p
C768	Chip Capacitor	100p
C907	Chip Capacitor	100p
C908	Chip Capacitor	47p
C909	Chip Capacitor	0.001u
C910	Chip Capacitor	0.001u
C912	Chip Capacitor	4p
C913	Chip Capacitor	0.1u
C914	Chip Capacitor	0.01u
C915	Chip Capacitor	0.01u
C916	Chip Capacitor	22p
C917	Chip Capacitor	0.01u
C918	Chip Capacitor	56p
C919	Chip Capacitor	220p
C920	Chip Capacitor	120p
C921	Chip Capacitor	0.01u
C922		No Mount
C930	Chip Capacitor	6p
C931	Chip Capacitor	0.1u
C932	Chip Capacitor	180p
C933	Chip Capacitor	220p
C934	Chip Capacitor	120p
C935	Chip Capacitor	6p
C936	Chip Capacitor	10p
C937	Chip Capacitor	180p
C938	Chip Capacitor	0.001u
C939	Chip Capacitor	0.001u
C940	Chip Capacitor	0.001u
C941	Chip Capacitor	0.01u
C942	Chip Capacitor	0.01u
C943	Tantalum elec. chip cap.	2.2u10V(T)

CD201	Discriminator	ECDA450C24
CM101	Chip Capacitor	470p
CN103	Housing	53047-0310
CN104	Connector with wire	WC-017
CN201	Spring Connector Pin	CKI-6820-1609
CN202	Spring Connector Pin	CKI-6820-1609
CV401	Trimmer Cap.	47p.T
E101	Speaker	NR04503N-01
F201	Cramic Filter	LTM450EW
F202	Ceramic filter	ALFYM450G
F401A	Crystal Filter	21712BD
F401B	Crystal Filter	21712BD
FU201	Fuse	429003M
J101	MIC/SPK Jack	HSJ1468-01-030
L101	Chip inductor	10uH(FSLM)
L202	Chip Inductor	1000uH(NL453232T)
L203	Chip Inductor	1000uH(NL453232T)
L401	Chip inductor	180nH(MLF1608)
L404	Chip coil	290nH(LQH)
L405	Chip coil	290nH(LQH)
L406	Chip coil	215nH(LQH)
L407	Chip coil	215nH(LQH)
L408	Chip coil	215nH(LQH)
L409	Chip coil	215nH(LQH)
L410	Chip coil	215nH(LQH)
L411	Coil	617PT-1026
L412	Coil	617PT-1026
L416	Chip inductor	1uH(MLF1608)
L420	Chip inductor	1uH(MLF1608)
L421	Chip inductor	470nH(MLF1608)
L432	Chip inductor	150nH(MLF1608)
L434	Chip inductor	390nH(LLQ2012)
L435	Chip inductor	2.2uH(FSLM)
L440		No Mount
L441		No Mount
L713		No Mount
L714	Chip coil	215nH(LQH)
L715	Airwound Coil	0.4-3.0-10T
L716	Airwound Coil	0.4-3.0-10T
L717	Chip inductor	4.7uH(FSLM)
L718	Airwound Coil	0.3-2.0-9T(E2)
L719	Airwound Coil	0.3-1.7-6T(E2)
L720	Airwound Coil	0.3-1.7-8T(E2)
L721	Chip inductor	180nH(LLQ2012)
L722	Chip inductor	33nH(LLQ2012)
L723	Chip inductor	33nH(LLQ2012)
L724	Chip Inductor	100nH(LLQ2012)
L725	Chip coil	215nH(LQH)
L726	Airwound Coil	0.3-1.0-7T(E2)
L901	Chip inductor	1uH(MLF1608)
L902	Chip inductor	10uH(FSLM)
L903	Chip inductor	1uH(FSLM)
L904	Chip coil	100nH(LQW)
L905	Chip inductor	1uH(FSLM)
L906	Chip inductor	10uH(FSLM)
L907	Chip emifil	BLM21A121S
L916	Chip coil	215nH(LQH)
L917	Chip inductor	10uH(FSLM)
L918	Chip inductor	10uH(FSLM)
LCD101		No Mount
N101		No Mount

N102	Capacitor microphone	OB-22L44
Q101	CPU	M38223M4M-HP
Q102	IC	CAT24WC04J
Q103	IC	RN5VL35CA
Q104	Digital transistor	DTC144EE
Q105	LED	SML-020MLT
Q106		No Mount
Q107		No Mount
Q108		No Mount
Q111	Transistor	2SA1586GR
Q113	Zener diode	UDZ5.1B
Q116	Digital transistor	UMH6N
Q201	IC	TA31136FN
Q202	Digital transistor	DTC144EE
Q203	Diode	KDS120
Q204	Diode	KDS120
Q205	Digital transistor	DTC144EE
Q206	FET	2SJ144
Q208	IC	NJM324V
Q209	Diode	1SR154-400
Q212	IC	NJM064V
Q213	IC	NJM064V
Q215	Digital transistor	DTC144EE
Q219	Digital transistor	EMX2
Q220	Transistor	2SA1362GR
Q222	IC	S-814A50AUC-BDO
Q223	IC	TA7368F
Q224	Transistor	2SB798
Q225	Digital transistor	EMD3
Q226	Digital transistor	EMX2
Q227	Transistor	2SA1577
Q228	Transistor	2SA1577
Q229	Digital transistor	DTC144EE
Q230	IC	BU4S66
Q235	Digital transistor	DTC144EE
Q246		No Mount
Q403	Diode	1SS362
Q404	Transistor	BFQ67W
Q405	Diode	HSMS-2817
Q406	Transistor	2SC4215Y
Q408	IC	NJM2904V
Q409	Digital transistor	DTC114EE
Q410	Digital transistor	DTA144EE
Q411	Digital transistor	DTC144EE
Q412	Transistor	2SC3356(R24)
Q413	Transistor	BFQ67W
Q414	Transistor	BFQ67W
Q420	Digital transistor	DTA144EE
Q421	Digital transistor	DTC144EE
Q422	Diode	HZK2ALL
Q423	Transistor	2SC4215Y
Q424	Diode	HVC362
Q425		No Mount
Q426		No Mount
Q428	Diode	1SS356
Q429	IC	MB15E03SL
Q435	Digital transistor	DTA123YE
Q436	Digital transistor	EMX2
Q437	Digital transistor	EMD3
Q438	Diode	1SS356
Q451		No Mount

Q452		No Mount
Q505	Diode	1SS356
Q602	IC	NJM064V
Q604	Digital transistor	UMH6N
Q605	Digital transistor	DTC144EE
Q607	Diode	1SS372
Q616	FET	SSM3K03FE
Q617	Digital transistor	DTC144EE
Q618	Transistor	2SC4116GR
Q619	Diode	DA204U
Q620	Diode	DA204U
Q709	Diode	HVU131
Q710	Diode	HVU131
Q711	FET	2SK3476
Q712	FET	2SK3475
Q908	Transistor	BFQ67W
Q909	FET	2SJ243
Q910	Digital transistor	EMD3
Q911	Transistor	BFQ67W
Q912	Var. Cap. Diode	KV1520
Q914	Transistor	2SC4116GR
Q915	Diode	1SS356
Q916	Transistor	BFQ67W
Q917	Diode	1SV239
Q918	Var. Cap. Diode	KV1520
Q920	FET	2SK880
R101	Chip Resistor	100K 1%
R102	Chip Resistor	33K 1%
R104		No Mount
R105		No Mount
R106		No Mount
R107		No Mount
R109	Chip Resistor	7.5K
R110	Chip Resistor	15K
R111	Chip Resistor	30K
R112	Chip Resistor	62K
R113	Chip Resistor	120K
R115	Chip Resistor	47K
R116	Chip Resistor	1K
R117	Chip Resistor	330K
R118	Chip Resistor	330
R119	Chip Resistor	330
R130	Chip Resistor	220
R131	Chip Resistor	2.2K
R132	Chip Resistor	470
R133	Chip Resistor	2.2K
R134	Chip Resistor	100K
R135	Chip Resistor	10
R140	Chip Resistor	4.7K
R142	Chip Resistor	680K
R143		No Mount
R151	Chip Resistor	0
R152		No Mount
R154	Chip Resistor	47K
R155	Chip Resistor	5.1K
R156	Chip Resistor	5.1K
R157	Chip Resistor	5.1K
R158	Chip Resistor	5.1K
R159	Chip Resistor	5.1K
R160	Chip Resistor	5.1K
R161	Chip Resistor	5.1K

R162	Chip Resistor	10K
R163	Chip Resistor	10K
R164	Chip Resistor	10K
R165	Chip Resistor	10K
R166	Chip Resistor	10K
R167	Chip Resistor	10K
R168	Chip Resistor	10K
R169	Chip Resistor	10K
R170	Chip Resistor	10K
R171	Chip Resistor	220
R172	Chip Resistor	33K
R173	Chip Resistor	33K
R203	Chip Resistor	22K
R204	Chip Resistor	22K
R205	Chip Resistor	22K
R206	Chip Resistor	22K
R207	Chip Resistor	22K
R208	Chip Resistor	22K
R209	Chip Resistor	22K
R210	Chip Resistor	470K
R211	Chip Resistor	22K
R212	Chip Resistor	22K
R213	Chip Resistor	0
R216		No Mount
R217	Chip Resistor	3.3K
R218	Chip Resistor	2.2K
R219	Chip Resistor	2.2K
R222	Chip Resistor	0
R223	Chip Resistor	22K
R224	Chip Resistor	470K
R225	Chip Resistor	27K
R226	Chip Resistor	10K
R227	Chip Resistor	1K
R229	Chip Resistor	11K
R231	Chip Resistor	82K
R232	Chip Resistor	6.98K 1%
R233	Chip Resistor	130K
R234	Chip Resistor	10K
R235	Chip Resistor	360K
R236	Chip Resistor	6.2K
R237	Chip Resistor	1.2M
R239	Chip Resistor	2.2K
R240		No Mount
R242	Chip Resistor	47K
R243	Chip Resistor	1K
R244	Chip Resistor	1K
R246	Chip Resistor	470K
R247	Chip Resistor	22K
R248	Chip Resistor	47K
R249	Chip Resistor	100
R250	Chip Resistor	1K
R251	Chip Resistor	100
R252	Chip Resistor	10
R253	Chip Resistor	47K
R254	Chip Resistor	10
R255	Chip Resistor	4.7K
R256	Chip Resistor	47K
R257	Chip Resistor	4.7K
R258	Chip Resistor	470K
R259	Chip Resistor	47K
R260	Chip Resistor	10K

R261	Chip Resistor	91K
R262	Chip Resistor	91K
R263	Chip Resistor	91K
R264	Chip Resistor	91K
R265	Chip Resistor	91K
R266	Chip Resistor	91K
R267	Chip Resistor	91K
R268	Chip Resistor	100K
R269	Chip Resistor	10K
R270	Chip Resistor	1K
R274	Chip Resistor	1K
R275	Chip Resistor	47K
R276		No Mount
R277	Chip Resistor	2.2K
R278	Chip Resistor	3.3K
R300	Chip Resistor	10K
R301	Chip Resistor	3K
R302	Chip Resistor	100K
R303	Chip Resistor	100K
R304	Chip Resistor	0
R305	Chip Resistor	330K
R306	Chip Resistor	22K
R307		No Mount
R308	Chip Resistor	10K
R310		No Mount
R315	Chip Resistor	3.3K
R316	Chip Resistor	3.3K
R320	Chip Resistor	10K
R321	Chip Resistor	1K
R322	Chip Resistor	4.7K
R330	Chip Resistor	0
R341	Chip Resistor	4.7K
R350		No Mount
R367		No Mount
R368		No Mount
R369	Chip Resistor	22K
R376	Chip Resistor	0
R377	Chip Resistor	10K
R403	Chip Resistor	10K
R404	Chip Resistor	1.8K
R405	Chip Resistor	4.7K
R406	Chip Resistor	2.2
R407	Chip Resistor	330
R413	Chip Resistor	56
R414	Chip Resistor	10
R415		No Mount
R416	Chip Resistor	470K
R417	Chip Resistor	1K
R422	Chip Resistor	0.1 (1/2W)
R423	Chip Resistor	220K1%
R424	Chip Resistor	220K1%
R425	Chip Resistor	220K1%
R426	Chip Resistor	220K1%
R427	Chip Resistor	220K1%
R428	Chip Resistor	220K1%
R429	Chip Resistor	10K
R430	Chip Resistor	1M
R431	Chip Resistor	2.2K
R432	Chip Resistor	27K
R433	Chip Resistor	0
R434	Chip Resistor	100K

R435	Chip Resistor	100K
R436	Chip Resistor	2.2K
R437	Chip Resistor	470
R438	Chip Resistor	10K
R439	Chip Resistor	10
R440	Chip Resistor	4.7K
R441	Chip Resistor	18K
R442	Chip Resistor	4.7K
R443	Chip Resistor	220
R444	Chip Resistor	18K
R445	Chip Resistor	4.7K
R446	Chip Resistor	330
R447	Chip Resistor	2.2
R448	Chip Resistor	330
R449		No Mount
R450	Chip Resistor	1K
R461	Chip Resistor	2.2K
R462	Chip Resistor	4.7K
R463		No Mount
R464	Chip Resistor	330
R465		No Mount
R466		No Mount
R467		No Mount
R468		No Mount
R469		No Mount
R473	Chip Resistor	10K
R474	Chip Resistor	10
R475	Chip Resistor	22
R476	Chip Resistor	470
R479	Chip Resistor	1K
R480	Chip Resistor	47
R481	Chip Resistor	220K
R482	Chip Resistor	180K
R483	Chip Resistor	100K
R484	Chip Resistor	22K
R485	Thermistor	10K(TH)
R486	Chip Resistor	100K
R487	Chip Resistor	22K
R488	Chip Resistor	47
R489	Chip Resistor	82K
R491	Chip Resistor	56K
R493	Chip Resistor	2.2K
R494	Chip Resistor	22K
R495	Chip Resistor	15K
R497	Chip Resistor	680
R500		No Mount
R501		No Mount
R502	Chip Resistor	22K
R503	Chip Resistor	22K
R504	Chip Resistor	22K
R505	Chip Resistor	22K
R506	Chip Resistor	56K
R507	Chip Resistor	56K
R508	Chip Resistor	56K
R509	Chip Resistor	56K
R510	Chip Resistor	820
R511	Chip Resistor	10K
R512	Chip Resistor	100
R565		No Mount
R566	Chip Resistor	1K
R604	Chip Resistor	4.7K

R605	Chip Resistor	10K
R606	Chip Resistor	10K
R607	Chip Resistor	10K
R608	Chip Resistor	10K
R609	Chip Resistor	100K
R611		No Mount
R612	Chip Resistor	15K
R613	Chip Resistor	33K
R614	Chip Resistor	47K
R615	Chip Resistor	10K
R616	Chip Resistor	1.8K
R617	Chip Resistor	120K
R618	Chip Resistor	6.8K
R619	Chip Resistor	0
R620	Chip Resistor	4.7K
R621	Chip Resistor	330K
R622	Chip Resistor	0
R623	Chip Resistor	1K
R625	Chip Resistor	10K
R626	Chip Resistor	10K
R627	Chip Resistor	680K
R628	Chip Resistor	0
R629		No mount
R631	Chip Resistor	820K
R632	Chip Resistor	33K 1%
R633	Chip Resistor	33K 1%
R634	Chip Resistor	330
R635		No Mount
R636	Chip Resistor	2.2K
R655		No Mount
R657	Chip Resistor	0
R658	Chip Resistor	4.7K
R659	Chip Resistor	10K
R660		No Mount
R661	Chip Resistor	0
R664	Chip Resistor	220K
R666	Chip Resistor	4.7K
R667	Chip Resistor	47K
R668	Chip Resistor	33
R669	Chip Resistor	100K
R670	Chip Resistor	3.3K
R719	Chip Resistor	220
R720	Chip Resistor	100
R721	Chip Resistor	120
R722	Chip Resistor	56
R723	Chip Resistor	22K
R724	Chip Resistor	12K
R725	Chip Resistor	470
R726	Chip Resistor	100
R727	Chip Resistor	12K
R728	Chip Resistor	33K
R909	Chip Resistor	2.2K
R910	Chip Resistor	220
R911	Chip Resistor	18K
R912	Chip Resistor	220
R913	Chip Resistor	100K
R914	Chip Resistor	220
R915	Chip Resistor	15
R916	Chip Resistor	33K
R917	Chip Resistor	22K
R922	Chip Resistor	10K

R942	Chip Resistor	100K
R943	Chip Resistor	12K
R945	Chip Resistor	1K
R946	Chip Resistor	33K
R947		No Mount
R948	Chip Resistor	47K
R949	Chip Resistor	1K
R950	Chip Resistor	4.7K
R951	Chip Resistor	100K
R952	Chip Resistor	100K
R953	Chip Resistor	220K
R956	Chip Resistor	100
R957	Chip Resistor	560
RV101	Trimmer potentiometer	47K.B
RV203	Trimmer potentiometer	47K.B
RV601	Trimmer potentiometer	10K.B
S101		No Mount
S102		No Mount
S103		No Mount
S104	Tact switch	SQKYAB
S105	Tact switch	SQKYAB
S106	Tact switch	SQKYAB
S108	Rotary code switch	TP70QF4161
S201	Potentiometers	TP76N17N 10K.A
W101	Wire	3-50-3(BLOWN)
X101	Crystal	4.19MHz
X401	Crystal	21.25MHz
	Antenna	
	PCB	PC-4084
	PCB	PC-047
	Wire	UL1571 AWG30 50mm(3,3) Blown
CB101	Chip Capaitor	0.01u
QB102	Diode	1N4004
QB101	Diode	1N4004
RB101	Thermistor	10K TH
BB101	Battery pack	GP130AAM6SXZ
WB101	Wire	UL1007 AWG28 60mm(3,3) Red
WB102	Wire	UL1007 AWG28 80mm(3,3) Red
WB103	Wire	UL1007 AWG28 35mm(3,3) Black
WB104	Wire	UL1007 AWG28 35mm(3,3) Black
WB105	Wire	UL1007 AWG28 120mm(3,3) Orange
TU101	Heat shrink tube	Diammeter 2X10mm
TU102	Heat shrink tube	Diammeter 2X10mm