

TRANSCEIVER ADJUSTMENTS/TUNE-UP PROCEDURE

There are no user adjustments or tuning in this mobile cellular transceiver.

Parts List:

REFERENCE	PART NUMBER	DESCRIPTION
C003	2113743N09	CAP, 2pF
C050	2113743N02	CAP, 0.75pF
C051	0662057M01	RES, 0
C052	2113743N10	CAP, 2.2pF
C054	2113743N50	CAP, 100pF
C061	2113743N26	CAP, 10pF
C062	2113743N26	CAP, 10pF
C063	2113743N26	CAP, 10pF
C064	2113743N26	CAP, 10pF
C101	2113928P04	CAP, 1.0uF
C102	2113928P04	CAP, 1.0uF
C103	2113928P04	CAP, 1.0uF
C104	2113743L17	CAP, 1000pF
C105	2113743L17	CAP, 1000pF
C106	2113928N01	CAP, 0.1uF
C107	2113928N01	CAP, 0.1uF
C112	2113928P04	CAP, 1.0uF
C113	2113928P04	CAP, 1.0uF
C114	2113928P04	CAP, 1.0uF
C115	2113743L17	CAP, 1000pF
C116	2113928N01	CAP, 0.1uF
C117	2113928N01	CAP, 0.1uF
C118	2113928C04	CAP, 4.7uF
C119	2113928N01	CAP, 0.1uF
C120	2113928N01	CAP, 0.1uF
C121	2113928N01	CAP, 0.1uF
C122	2113928N01	CAP, 0.1uF
C123	2113928N01	CAP, 0.1uF
C127	2113928N01	CAP, 0.1uF
C130	2113928N01	CAP, 0.1uF
C131	2113743L41	CAP, .01uF
C132	2113743L41	CAP, .01uF
C141	2113743L25	CAP, 2200pF
C142	2113743N46	CAP, 68pF
C143	2113743L41	CAP, .01uF
C145	2113743N01	CAP, 0.5pF
C146	2113928C04	CAP, 4.7uF
C148	2113743N28	CAP, 12pF
C150	2113743N03	CAP, 1pF
C151	2113743N21	CAP, 6.2pF
C156	2113743N03	CAP, 1pF

C157	2113743N03	CAP, 1pF
C200	2113743N38	CAP, 33pF
C201	2113743N50	CAP, 100pF
C204	2113743L17	CAP, 1000pF
C216	2113743L29	CAP, 3300pF
C221	2113743N30	CAP, 15pF
C222	2113743N30	CAP, 15pF
C223	2104801Z08	CAP, 1.2pF
C230	2113743L17	CAP, 1000pF
C240	2113743L17	CAP, 1000pF
C242	2113743L17	CAP, 1000pF
C243	2113743L17	CAP, 1000pF
C246	2113743L05	CAP, 330pF
C247	2113743L05	CAP, 330pF
C250	2113743N26	CAP, 10pF
C251	2113743N26	CAP, 10pF
C252	2113743N26	CAP, 10pF
C253	2113743N26	CAP, 10pF
C260	2113743N28	CAP, 12pF
C261	2113743N16	CAP, 3.9pF
C270	2113743N50	CAP, 100pF
C280	2113743N50	CAP, 100pF
C281	2113743N22	CAP, 6.8pF
C290	2113743L17	CAP, 1000pF
C291	2113743L17	CAP, 1000pF
C292	2113743L17	CAP, 1000pF
C293	2113743L17	CAP, 1000pF
C294	2113743L17	CAP, 1000pF
C295	2113743L17	CAP, 1000pF
C296	2113743L17	CAP, 1000pF
C297	21139470	CAP, .01uF
C299	2113743L41	CAP, .01uF
C300	2113743N26	CAP, 10pF
C301	2113743L41	CAP, .01uF
C302	2113743N02	CAP, 0.75pF
C303	2113743L09	CAP, 470pF
C305	2113743N26	CAP, 10pF
C307	2113743N50	CAP, 100pF
C310	2113743N26	CAP, 10pF
C313	2113743N02	CAP, 0.75pF
C314	2113743N26	CAP, 10pF
C315	2113743L41	CAP, .01uF
C316	2113743N26	CAP, 10pF
C317	2113743L37	CAP, 6800pF
C319	2113743L41	CAP, .01uF

C320	2113743K16	CAP, 0.22uF
C321	2113743M24	CAP, 0.1uF
C323	2113743N26	CAP, 10pF
C324	2113743N26	CAP, 10pF
C325	2113743N24	CAP, 8.2pF
C328	2113743L41	CAP, .01uF
C329	2113743L41	CAP, .01uF
C330	2113743L29	CAP, 3300pF
C332	2113743N28	CAP, 12pF
C333	2113743N28	CAP, 12pF
C334	2113743N18	CAP, 4.7pF
C335	2113743N16	CAP, 3.9pF
C338	2113743N24	CAP, 8.2pF
C339	2113743L05	CAP, 330pF
C340	2113743L17	CAP, 1000pF
C341	2113743L17	CAP, 1000pF
C343	2113743N50	CAP, 100pF
C344	2113743L05	CAP, 330pF
C348	2113743L41	CAP, .01uF
C349	2113743L41	CAP, .01uF
C360	2113743L41	CAP, .01uF
C361	2113743L41	CAP, .01uF
C362	2113743N26	CAP, 10pF
C410	2113743L01	CAP, 220pF
C413	2113743N28	CAP, 12pF
C414	2113743N28	CAP, 12pF
C420	2113743N30	CAP, 15pF
C421	2113743L41	CAP, .01uF
C422	2113743G26	CAP, 4.7uF
C425	2113743N28	CAP, 12pF
C441	2113743L41	CAP, .01uF
C444	2113743L41	CAP, .01uF
C445	2113743N50	CAP, 100pF
C448	2113743N26	CAP, 10pF
C449	2113743L41	CAP, .01uF
C450	2113743N30	CAP, 15pF
C452	2113743N30	CAP, 15pF
C455	2113743L17	CAP, 1000pF
C462	2113743N30	CAP, 15pF
C502	2113743M24	CAP, 0.1uF
C503	2113743L01	CAP, 220pF
C504	2113743L13	CAP, 680pF
C505	2113741F45	CAP, 6800pF
C506	2113743L41	CAP, .01uF
C507	2113743N50	CAP, 100pF

C509	2113743N50	CAP, 100pF
C510	2113743M24	CAP, 0.1uF
C511	2113928C03	CAP, 1.0uF
C513	21139470	CAP, .01uF
C514	2113743L41	CAP, .01uF
C516	2113928C03	CAP, 1.0uF
C517	2113743L17	CAP, 1000pF
C518	21139470	CAP, .01uF
C520	2113928C04	CAP, 4.7uF
C521	2113928C04	CAP, 4.7uF
C522	2113928C04	CAP, 4.7uF
C523	2113928C04	CAP, 4.7uF
C524	2113743N34	CAP, 22pF
C525	2113743N28	CAP, 12pF
C526	2113743N32	CAP, 18pF
C527	2113743N32	CAP, 18pF
C528	2113743N38	CAP, 33pF
C534	2113743N34	CAP, 22pF
C535	2113743L17	CAP, 1000pF
C536	2113743L41	CAP, .01uF
C537	2113928C04	CAP, 4.7uF
C538	2113928A01	CAP, 1.0uF
C539	2113743L41	CAP, .01uF
C540	2113743L41	CAP, .01uF
C541	2113743L41	CAP, .01uF
C543	2113928P04	CAP, 1.0uF
C545	2113928P04	CAP, 1.0uF
C546	2113928P04	CAP, 1.0uF
C554	2113743L01	CAP, 220pF
C555	2113743L05	CAP, 330pF
C556	2113743L05	CAP, 330pF
C570	2113743M24	CAP, 0.1uF
C571	2113743L03	CAP, 270pF
C572	2113743L19	CAP, 1200pF
C573	0888600M19	CAP, 3300pF
C575	2113743N14	CAP, 3.3pF
C576	2113743L05	CAP, 330pF
C578	2113743N28	CAP, 12pF
C579	2113743N09	CAP, 2pF
C580	2113743M24	CAP, 0.1uF
C581	2113743N37	CAP, 30pF
C600	2113743N34	CAP, 22pF
C601	2113743N13	CAP, 3pF
C602	2113743L41	CAP, .01uF
C604	2113743L05	CAP, 330pF

C605	2113743L05	CAP, 330pF
C606	2113743N54	CAP, 150pF
C607	2113743L05	CAP, 330pF
C608	2113743L05	CAP, 330pF
C609	2113743N54	CAP, 150pF
C615	2113743N36	CAP, 27pF
C677	2113743N36	CAP, 27pF
C678	2113743N36	CAP, 27pF
C679	2113743N36	CAP, 27pF
C680	2113743N36	CAP, 27pF
C681	2113743N36	CAP, 27pF
C682	2113743N36	CAP, 27pF
C684	2113928A01	CAP, 1.0uF
C685	2113743L41	CAP, .01uF
C686	2113928A01	CAP, 1.0uF
C800	2113743N36	CAP, 27pF
C801	2113743N28	CAP, 12pF
C802	2113743N28	CAP, 12pF
C849	2113743N38	CAP, 33pF
C850	2113743N38	CAP, 33pF
C852	2113743N38	CAP, 33pF
C861	2113743N26	CAP, 10pF
C863	2113743N26	CAP, 10pF
C864	2113743G26	CAP, 4.7uF
C1000	2113743M24	CAP, 0.1uF
C1001	2113928C13	CAP, 10uF
C1002	2113947H01	CAP, 0.1uF
C1003	2113947H01	CAP, 0.1uF
C1004	2113743M24	CAP, 0.1uF
C1005	2113743M24	CAP, 0.1uF
C1006	2113947H01	CAP, 0.1uF
C1007	2113743M24	CAP, 0.1uF
C1008	2113743M24	CAP, 0.1uF
C1009	2113947H01	CAP, 0.1uF
C1010	2113743M24	CAP, 0.1uF
C1011	2113743M24	CAP, 0.1uF
C1012	2113743M24	CAP, 0.1uF
C1015	2113947H01	CAP, 0.1uF
C1016	2113743M24	CAP, 0.1uF
C1019	2113743M24	CAP, 0.1uF
C1020	2113947H01	CAP, 0.1uF
C1021	2113947H01	CAP, 0.1uF
C1025	2113947H01	CAP, 0.1uF
C1027	2113743M24	CAP, 0.1uF
C1028	2113743M24	CAP, 0.1uF

C1030	2113947H01	CAP, 0.1uF
C1033	2113947H01	CAP, 0.1uF
C1035	2113743M24	CAP, 0.1uF
C1038	2113947H01	CAP, 0.1uF
C1060	2113743M24	CAP, 0.1uF
C1300	2113743M24	CAP, 0.1uF
C1302	2113743M24	CAP, 0.1uF
C1305	2113743M24	CAP, 0.1uF
C1306	2113743M24	CAP, 0.1uF
C1307	2113947H01	CAP, 0.1uF
C1308	2113743M24	CAP, 0.1uF
C1309	2113947H01	CAP, 0.1uF
C1310	2113743M24	CAP, 0.1uF
C3000	2113928C13	CAP, 10uF
C3001	2113928C13	CAP, 10uF
C3100	2113928C13	CAP, 10uF
C3101	2113928C13	CAP, 10uF
C3150	2113928C04	CAP, 4.7uF
C3155	2113743N38	CAP, 33pF
C3200	2113928C13	CAP, 10uF
C3201	2113928C13	CAP, 10uF
C3203	2113743N35	CAP, 24pF
C3205	2113928C13	CAP, 10uF
C3206	2113743L17	CAP, 1000pF
C3207	2113928C13	CAP, 10uF
C3208	2113928C13	CAP, 10uF
C3209	2113928C13	CAP, 10uF
C3210	2113928C13	CAP, 10uF
C3250	2113928C04	CAP, 4.7uF
C3300	2113928C04	CAP, 4.7uF
C3301	2113743M24	CAP, 0.1uF
C3350	2113928C13	CAP, 10uF
C3400	2113928C13	CAP, 10uF
C3401	2113928C13	CAP, 10uF
C3402	2113743M24	CAP, 0.1uF
C3450	2113928C04	CAP, 4.7uF
C3500	2113928C13	CAP, 10uF
C3501	2113928C13	CAP, 10uF
C3502	2113743M24	CAP, 0.1uF
C3550	2113928C04	CAP, 4.7uF
C3600	2113928C04	CAP, 4.7uF
C3650	2113928C04	CAP, 4.7uF
C3801	2113928C04	CAP, 4.7uF
C3850	2113928C04	CAP, 4.7uF
C3851	2113928C04	CAP, 4.7uF

C3950	2113928C04	CAP, 4.7uF
C3951	2113743M24	CAP, 0.1uF
C3962	2113743M24	CAP, 0.1uF
C3980	2113928C03	CAP, 1.0uF
C3983	2113743N30	CAP, 15pF
C3984	2113743N30	CAP, 15pF
C4000	2113743M24	CAP, 0.1uF
C4002	2113743L21	CAP, 1500pF
C4003	2113743N38	CAP, 33pF
C4007	2113743N38	CAP, 33pF
C4009	2113947B05	CAP, 33pF
C4100	2113928P04	CAP, 1.0uF
C4102	2113928P04	CAP, 1.0uF
C4105	2113743N38	CAP, 33pF
C4160	2113743N38	CAP, 33pF
C4198	2113743M24	CAP, 0.1uF
C4199	2113743M24	CAP, 0.1uF
C4200	2113743M24	CAP, 0.1uF
C4202	2113743L21	CAP, 1500pF
C4203	2113743N38	CAP, 33pF
C4204	2113743N38	CAP, 33pF
C4207	2113743N38	CAP, 33pF
C4208	2113743N38	CAP, 33pF
C4209	2113743N38	CAP, 33pF
C4210	2113928C04	CAP, 4.7uF
C4211	2113743N38	CAP, 33pF
C4302	2113743N38	CAP, 33pF
C4304	2113743L41	CAP, .01uF
C4306	2311049A89	CAPP, 22uF
C4352	2113743N38	CAP, 33pF
C4354	2113743L41	CAP, .01uF
C4355	2113947B05	CAP, 33pF
C4356	2311049A89	CAPP, 22uF
C4389	2113928P04	CAP, 1.0uF
C4390	2113743M24	CAP, 0.1uF
C4392	2113743N40	CAP, 39pF
C4393	2113743N40	CAP, 39pF
C4395	2113743M24	CAP, 0.1uF
C4400	2113928A01	CAP, 1.0uF
C4401	2113743M24	CAP, 0.1uF
C4500	2113743M24	CAP, 0.1uF
C4501	2113743N38	CAP, 33pF
C4502	2113928C04	CAP, 4.7uF
C4503	2113743M24	CAP, 0.1uF
C4550	2113743L25	CAP, 2200pF

C4551	2113743L41	CAP, .01uF
C5000	2113928A01	CAP, 1.0uF
C5001	2113743N34	CAP, 22pF
C5002	2113743N38	CAP, 33pF
C5003	2113743N38	CAP, 33pF
C5004	2113743M24	CAP, 0.1uF
C5005	2113743M24	CAP, 0.1uF
C5006	2113743N34	CAP, 22pF
C5007	2113743N34	CAP, 22pF
C5008	2113743N34	CAP, 22pF
C5050	2113743M24	CAP, 0.1uF
C5051	2113928A01	CAP, 1.0uF
C5055	2113743M24	CAP, 0.1uF
C5056	2113743N34	CAP, 22pF
C5057	2113743N34	CAP, 22pF
C5058	2113743N34	CAP, 22pF
C5103	2113947B05	CAP, 33pF
C5106	2113947B05	CAP, 33pF
C5107	2113743N38	CAP, 33pF
C5109	2113947B05	CAP, 33pF
C5110	2113743N38	CAP, 33pF
C5111	2113947B05	CAP, 33pF
C5112	2113947B05	CAP, 33pF
C5115	2113743N38	CAP, 33pF
C5203	2113743N38	CAP, 33pF
C5204	2113743N38	CAP, 33pF
C5205	2113743N38	CAP, 33pF
C5206	2113743N38	CAP, 33pF
C5400	2113928C13	CAP, 10uF
C5401	2113743L41	CAP, .01uF
C5402	2113928C13	CAP, 10uF
C5403	2113743M24	CAP, 0.1uF
C5404	2113743N34	CAP, 22pF
C5405	2113743N34	CAP, 22pF
C5406	2113743N34	CAP, 22pF
C5410	2113928C13	CAP, 10uF
C5501	2113743N34	CAP, 22pF
C5503	2113743M24	CAP, 0.1uF
C5506	2113743N34	CAP, 22pF
C5507	2113743N34	CAP, 22pF
C5600	2113743M24	CAP, 0.1uF
C5601	2113743M24	CAP, 0.1uF
C5602	2113743M24	CAP, 0.1uF
C5604	2113743M24	CAP, 0.1uF
C5608	2113743N52	CAP, 120pF

C5611	2113743L23	CAP, 1800pF
C5612	2113743L41	CAP, .01uF
C5613	2113743L01	CAP, 220pF
C5614	2113743L07	CAP, 390pF
C5615	2113743L37	CAP, 6800pF
C5616	2113743M24	CAP, 0.1uF
C5617	2113743L41	CAP, .01uF
C5618	2113743L17	CAP, 1000pF
C5620	2113743N19	CAP, 5.1pF
C5649	2113743N26	CAP, 10pF
C5650	2113743N03	CAP, 1pF
C5651	2113743N26	CAP, 10pF
C5652	2113743N26	CAP, 10pF
C5653	2113743N26	CAP, 10pF
C5654	2113743N01	CAP, 0.5pF
C5656	2113743N02	CAP, 0.75pF
C7000	2113743M24	CAP, 0.1uF
C7001	2113743M24	CAP, 0.1uF
C7002	2113743M24	CAP, 0.1uF
C7003	2113743M24	CAP, 0.1uF
C7004	2113743M24	CAP, 0.1uF
CR330	4809877C32	SMV1763
CR331	4809877C32	SMV1763
CR1001	4809948D42	RB751V40
CR3000	4809924D18	RB520S-30
CR3100	4809653F02	MBRM120T3
CR3302	4809948D42	RB751V40
CR3960	4809653F02	MBRM120T3
CR3961	4809653F02	MBRM120T3
CR5401	4809948D42	RB751V40
D200	4809877C32	SMV1763
D201	4809877C32	SMV1763
D5000	4809948D42	RB751V40
FL001	4889695L12	ASM3201B
FL002	9188430M01	S0351
FL003	9109674L18	S0350
FL150	5885949K03	LDD15A
FL201	9109405J17	SAFCD380
FL300	9109239M28	SAF2G14KB0
FL310	9109674L14	LFSG20N25
FL320	9109405J16	FLTR
FL401	9109239M16	SAF1G95KB0
FL404	5888234M01	34M01
FL500	9188695K04	95K04
FL510	4887925N01	FLTR

FL800	9109674L17	74L17
FL5601	9109239M23	LE65A
J4100	5089725K01	MIC
J5000	0987636K05	CONN_J
J5400	3987522K03	CONTACT
J5500	3909426M05	BM050406
J7500	0987630M01	CONN_J
J8000	2887616N01	CONN_P
L002	2409154M09	IDCTR, 4.7nH
L050	2409646M30	IDCTR, 8.2nH
L052	0662057M01	RES, 0
L150	2409154M07	IDCTR, 3.3nH
L152	2409154M06	IDCTR, 2.7nH
L200	2409646M16	IDCTR, 2.2nH
L201	2485793G04	IDCTR, 10nH
L223	2485793G04	IDCTR, 10nH
L240	2409377M16	IDCTR, 82nH
L241	2409377M16	IDCTR, 82nH
L244	2488289M25	IDCTR, 100nH
L245	2488289M26	IDCTR, 120nH
L297	2409377M16	IDCTR, 82nH
L298	2409377M16	IDCTR, 82nH
L301	2409154M07	IDCTR, 3.3nH
L302	2409154M07	IDCTR, 3.3nH
L314	2409154M01	IDCTR, 1.0nH
L320	2485793G14	IDCTR, 68nH
L321	2485793G14	IDCTR, 68nH
L327	2485793G15	IDCTR, 82nH
L328	2485793G15	IDCTR, 82nH
L330	2409377M08	IDCTR, 22nH
L360	2462587Q39	IDCTR, 220nH
L361	2462587Q39	IDCTR, 220nH
L571	2409154M66	IDCTR, 18.0nH
L579	2409154M58	IDCTR, 3.9nH
L615	2409377M03	IDCTR, 6.8nH
L3000	2588866L14	IDCTR, 47uH
L3100	2487659M11	IDCTR, 47uH
L3206	2588866L05	IDCTR, 2.2uH
L4399	2409646M13	IDCTR, 39nH
L4400	2409646M13	IDCTR, 39nH
L5600	2409377M02	IDCTR, 3.9nH
L5601	2409377M02	IDCTR, 3.9nH
L5650	2409154M01	IDCTR, 1.0nH
M001	0987378K01	SWITCH
M5400	0985888K01	SOCKET

Q401	4809608000	DTA114YE
Q510	4862830F01	SI8401DB
Q906	4809939C34	EMB10
Q3403	48096070000	2SB1132
Q3502	48096070000	2SB1132
Q3960	4862830F01	SI8401DB
Q3961	4862830F01	SI8401DB
Q3963	4862830F01	SI8401DB
Q3966	4862830F01	SI8401DB
Q3967	4809939C39	EMD9
Q5001	5109817F58	17F58
Q5050	5109817F58	17F58
Q5100	4813824A17	MMBT3906
Q5400	4862830F01	SI8401DB
R060	0662057M01	RES, 0
R061	0662057M01	RES, 0
R130	0662057M74	RES, 1K
R131	0662057N09	RES, 27K
R132	0662057N09	RES, 27K
R140	0662057M70	RES, 680
R141	0662057M94	RES, 6.8K
R146	0662057M43	RES, 51
R147	0662057M52	RES, 120
R148	0662057M52	RES, 120
R150	0662057M50	RES, 100
R153	0662057M01	RES, 0
R200	0662057N15	RES, 47K
R201	0662057M98	RES, 10K
R202	0662057M43	RES, 51
R213	0662057M98	RES, 10K
R214	0662057M98	RES, 10K
R215	0662057V02	RES, 10K
R230	0662057N15	RES, 47K
R240	0662057M26	RES, 10
R250	0662057M78	RES, 1.5K
R251	0662057M78	RES, 1.5K
R252	0662057M78	RES, 1.5K
R253	0662057M78	RES, 1.5K
R270	0662057M50	RES, 100
R280	0662057M01	RES, 0
R290	0662057M01	RES, 0
R291	0662057M01	RES, 0
R292	0662057M01	RES, 0
R293	0662057M01	RES, 0
R294	0662057M01	RES, 0

R295	0662057M01	RES, 0
R296	0662057M01	RES, 0
R301	0662057N05	RES, 18K
R315	0662057M26	RES, 10
R319	0662057M26	RES, 10
R320	0662057M98	RES, 10K
R321	0662057M26	RES, 10
R325	0662057M70	RES, 680
R331	0662057M98	RES, 10K
R332	0662057M98	RES, 10K
R333	0662057M98	RES, 10K
R341	0662057M50	RES, 100
R344	0662057M74	RES, 1K
R346	0662057N15	RES, 47K
R348	0662057M26	RES, 10
R349	0662057M26	RES, 10
R410	0662057M90	RES, 4.7K
R411	0662057M70	RES, 680
R412	0662057M70	RES, 680
R431	0662057M01	RES, 0
R432	0662057M01	RES, 0
R440	0662057M01	RES, 0
R450	0662057M95	RES, 7.5K
R451	0662057M90	RES, 4.7K
R452	0662057N20	RES, 75K
R453	0662057M98	RES, 10K
R456	0662057M01	RES, 0
R460	0662057M90	RES, 4.7K
R461	0662057N11	RES, 33K
R463	0662057M01	RES, 0
R500	0662057M01	RES, 0
R501	0662057M01	RES, 0
R503	0662057M83	RES, 2.4K
R504	0662057M74	RES, 1K
R506	0662057N21	RES, 82K
R526	0662057N03	RES, 15K
R528	0662057M01	RES, 0
R530	0662057M01	RES, 0
R537	0662057N01	RES, 12K
R554	0662057N07	RES, 22K
R570	0662057M01	RES, 0
R574	0662057M56	RES, 180
R575	0662057M72	RES, 820
R576	0662057N05	RES, 18K
R577	0662057M96	RES, 8.2K

R581	0662057N21	RES, 82K
R582	0662057M01	RES, 0
R583	0662057M19	RES, 5.1
R616	0662057M58	RES, 220
R626	0662057M01	RES, 0
R801	0662057M01	RES, 0
R802	0662057M01	RES, 0
R803	0662057M01	RES, 0
R804	0662057M01	RES, 0
R810	0662057M01	RES, 0
R811	0662057M43	RES, 51
R812	0662057U93	RES, 4.7K
R813	0662057V02	RES, 10K
R814	0662057V02	RES, 10K
R820	0662057U63	RES, 300
R821	0662057M01	RES, 0
R901	0662057M98	RES, 10K
R902	0662057M98	RES, 10K
R903	0662057N15	RES, 47K
R904	0662057M98	RES, 10K
R912	0662057N15	RES, 47K
R975	0662057M01	RES, 0
R976	0662057M01	RES, 0
R977	0662057M01	RES, 0
R1013	0662057N23	RES, 100K
R1015	0662057N23	RES, 100K
R1016	0662057M98	RES, 10K
R1018	0662057M74	RES, 1K
R1019	0662057M74	RES, 1K
R1043	0662057M01	RES, 0
R1304	0662057M98	RES, 10K
R1305	0662057M01	RES, 0
R3001	0662057M74	RES, 1K
R3206	0662057M74	RES, 1K
R3207	0687874L02	RES, .10
R3209	0662057N23	RES, 100K
R3210	0662057N35	RES, 330K
R3211	0662057M01	RES, 0
R3212	0662057N37	RES, 390K
R3300	0662057N31	RES, 220K
R3305	0662057N47	RES, 1MEG
R3403	0662057M14	RES, 3.3
R3504	0687874L02	RES, .10
R3555	0662057M01	RES, 0
R3650	0662057M50	RES, 100

R3651	0662057M01	RES, 0
R3652	0662057M78	RES, 1.5K
R3900	0662057M34	RES, 22
R3901	0662057M34	RES, 22
R3902	0662057M98	RES, 10K
R3903	0662057N20	RES, 75K
R3961	0662057N23	RES, 100K
R3962	0662057N23	RES, 100K
R3963	0687874L01	RES, .24
R3966	0662057M92	RES, 5.6K
R3967	0662057V35	RES, 200K
R3968	0662057M80	RES, 1.8K
R3969	0662057M98	RES, 10K
R3973	0662057N23	RES, 100K
R4103	0662057N39	RES, 470K
R4104	0662057M01	RES, 0
R4200	0662057M90	RES, 4.7K
R4201	0662057M68	RES, 560
R4388	0662057N07	RES, 22K
R4389	0662057M01	RES, 0
R4392	0662057M91	RES, 5.1K
R4393	0662057N21	RES, 82K
R4395	0662057M68	RES, 560
R4396	0662057M98	RES, 10K
R4397	0662057M98	RES, 10K
R4398	0662057M90	RES, 4.7K
R4400	0662057N39	RES, 470K
R4401	0662057N15	RES, 47K
R4550	0662057M74	RES, 1K
R5000	0662057N15	RES, 47K
R5001	0662057N06	RES, 20K
R5050	0662057N23	RES, 100K
R5051	0662057N15	RES, 47K
R5052	0662057N15	RES, 47K
R5053	0662057N23	RES, 100K
R5055	0662057N33	RES, 270K
R5100	0662057M86	RES, 3.3K
R5175	0662057M01	RES, 0
R5176	0662057M01	RES, 0
R5177	0662057N23	RES, 100K
R5178	0662057N23	RES, 100K
R5385	0662057N23	RES, 100K
R5401	0662057M01	RES, 0
R5402	0662057M74	RES, 1K
R5403	0662057M90	RES, 4.7K

R5404	0662057M50	RES, 100
R5480	0662057N13	RES, 39K
R5481	0662057M98	RES, 10K
R5501	0662057V02	RES, 10K
R5502	0662057M98	RES, 10K
R5503	0662057M92	RES, 5.6K
R5504	0662057M50	RES, 100
R5602	0662057M50	RES, 100
R5604	0662057M50	RES, 100
R5605	0662057N23	RES, 100K
R5606	0662057N08	RES, 24K
R5607	0662057M96	RES, 8.2K
R5608	0655086C39	RES, 2870
R5609	0662057M80	RES, 1.8K
R5610	0662057M80	RES, 1.8K
R5613	0662057M98	RES, 10K
R5614	0662057N47	RES, 1MEG
R5615	0662057M96	RES, 8.2K
R5617	0662057V19	RES, 47K
R5699	0662057V27	RES, 100K
SH01	0662057M98	RES, 10K
SH02	0662057M64	RES, 390
SH03	2687465M04	SHIELD
SH04	2687466M03	SHIELD
SH3000	2687467M02	SHIELD
T100	2687468M02	SHIELD
T600	2687469M02	SHIELD
T601	5887510M01	HHM1520
T602	5885949K08	HHM1409
U101	5885949K09	HHM1410
U140	5885949K05	HHM1525
U150	5188450M07	50M07
U200	4809283D73	MQL304
U310	5109940K32	UPC8151TB
U330	5109817F71	MAX2363
U400	5109944C46	MAX2388
U403	5109817F69	MAX2309
U406	5109908K55	PA2001_5W
U407	5187970L05	AV122
U500	5109768D08	LM20
U510	5187970L13	DD02-92
U570	5188450M05	50M05
U580	510952E69	NC7WZ04
U625	4809283D97	83D97
U626	5887694L17	EXB24ATE

U800	5109940K41	LIFE_30PIN
U801	5109512F47	LP3985
U900	5109908K65	AC810
U1000	5885811G11	DD05-EN722
U1034	5199100J02	EIM_CLKS_RSTS
U1300	51647510	MC74VHC1GT50
U3000	5199485A01	WHITECLIFF
U3206	5199485A01	WHITECLIFF
U3301	5188450M04	50M04
U3900	5187324N01	LTC3411
U5000	47510	MC74VHC1GT50
U5001	5113815A55	NCP304
U5010	4889526L01	CSPEMI-306
U5011	4889526L02	CSPEMI-307
U7000	5189316L01	BCM2033A
VR5051	5109962C28	AT57460
VS3963	4813832C73	MMQA5V6T1
VS4200	4813832C73	MMQA5V6T1
VS5002	4813830C29	MMSZ5246B
VS5003	4813830C29	MMSZ5246B
Y3982	4809718L14	NT5032SA
	4809612J43	XTAL
	4809995L13	CC5V