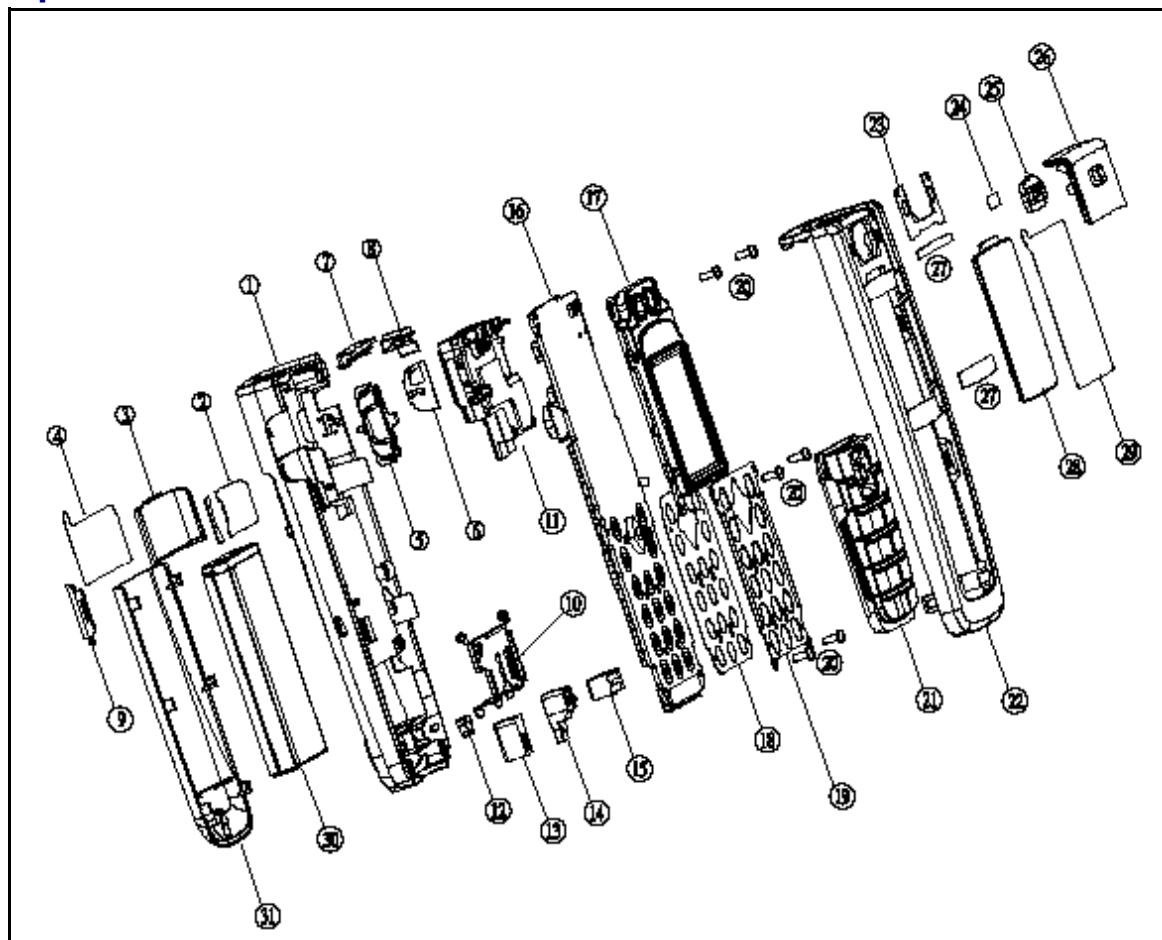


**Nokia Customer Care
6235/6235i/6236i (RM-60)
Mobile Terminals**

Parts Lists and Exploded View

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Exploded View



Assembly Parts List

Item	Qty	Description
1	1	B-cover
2	1	Camera Lens Adhesive
3	1	Camera Window
4	1	Camera Lens Protective Film
5	1	Volume Key
6	1	Headset Jack Slide
7	1	Infrared Lens
8	1	Power Key
9	1	C-cover Release Button
10	1	SIM Flap
11	1	Antenna Module
12	1	Spring Hook

Item	Qty	Description
13	1	DC Jack
14	1	Microphone
15	1	Vibra
16	1	PWB
17	1	Display (UI Assembly)
18	1	Dome-sheet
19	1	Keymat-shield
20	6	Torx Screws
21	1	Keymat Assembly
22	1	A-cover Painted, Silver
23	1	Ear Piece Adhesive
24	1	Receiver Mesh
25	1	Ear Piece Plated
26	1	Ear Piece Base Painted, Blue Grey
27	2	Display Window Adhesive
28	1	Display Window
29	1	Display Protective Film
30	1	Battery Pack
31	1	C-cover

Cover/Keymat Variants

A-cover	B-cover	C-cover	Keymat
Libai Silver	Blank, Cool Graphite	Blue Gray	Blue Gray, Latin
Libai Silver	Blank, Cool Graphite	Blue Gray	Blue Gray, China
Beige	Blank, Cool Graphite	Black	Black, Latin
Light Blue	Blank, Cool Graphite	Dark Blue	Dark Blue, Latin
Light Blue	Blank, Cool Graphite	Dark Blue	Blue Gray, Latin
Light Blue	Blank, Cool Graphite	Dark Blue	Dark Blue, Latin/Hindi
Lavender	Blank, Cool Graphite	Plum	Plum, Latin/Hindi
Lavender	Blank, Cool Graphite	Plum	Plum, Latin

6235/6235i/6236i Parts List – Version 007

Note: Always refer to the most recent Service Bulletin for up-to-date parts list information, including part codes.

Item	Side	X	Y	Description
A0001	Bottom	E	7	DUPLEXER SHIELD ASSEMBLY
A0002	Bottom	D	4	GPS SHIELD ASSEMBLY
A0003	Bottom	J	4	RX SHIELD ASSEMBLY
A0004	Bottom	K	7	TX SHIELD ASSEMBLY
A0005	Bottom	P	5	BB SHIELD ASSEMBLY
B2200	Bottom	P	2	CRYSTAL 32.768KHZ +/-20PPM 12.5PF
C2000	Bottom	G	8	CHIPCAP NPO 47P J 50V 0402
C2001	Bottom	H	8	CHIPCAP X7R 10N K 50V 0603
C2002	Bottom	G	8	CHIPCAP NPO 47P J 50V 0402
C2003	Bottom	R	2	CHIPCAP X7R 1N0 K 50V 0402
C2005	Top	U	3	CHIPCAP X5R 100N M 16V 0402
C2006	Bottom	S	2	CHIPCAP X5R 1U5 K 4V 0402
C2007	Bottom	S	2	CHIPCAP X5R 1U K 6V3 0402
C2008	Bottom	S	3	CHIPCAP X7R 10N K 16V 0402
C2009	Top	U	5	CHIPCAP X7R 3N3 J 50V 0402
C2010	Top	U	5	CHIPCAP X7R 3N3 J 50V 0402
C2011	Top	U	6	CHIPCAP X7R 3N3 J 50V 0402
C2012	Top	U	5	CHIPCAP X7R 3N3 J 50V 0402
C2013	Top	U	6	CHIPCAP NPO 10P J 50V 0402
C2014	Top	U	6	CHIPCAP NPO 10P J 50V 0402
C2015	Top	U	7	CHIPCAP NPO 10P J 50V 0402
C2016	Top	U	7	CHIPCAP NPO 10P J 50V 0402
C2017	Top	U	7	CHIPCAP X7R 3N3 J 50V 0402
C2018	Top	U	6	CHIPCAP X7R 3N3 J 50V 0402
C2100	Bottom	C	4	CHIPCAP X7R 180P J 50V 0402
C2101	Bottom	C	4	CHIPCAP X7R 10N K 16V 0402
C2102	Bottom	C	5	CHIPCAP X5R 1U5 K 4V 0402
C2103	Bottom	C	5	CHIPCAP X5R 1U K 6V3 0603
C2104	Bottom	S	3	CHIP ARRAY X5R 2X100N M 10V 0405

Item	Side	X	Y	Description
C2105	Bottom	S	3	CHIPCAP X5R 100N M 16V 0402
C2106	Bottom	B	6	CHIPCAP X7R 10N K 16V 0402
C2107	Bottom	C	6	CHIPCAP NP0 47P J 50V 0402
C2108	Bottom	C	6	CHIPCAP X5R 10U M 6V3 0805
C2111	Bottom	C	6	CHIPCAP X5R 100N M 16V 0402
C2112	Bottom	C	6	CHIPCAP X5R 100N M 16V 0402
C2113	Bottom	Q	3	CHIPCAP X5R 100N M 16V 0402
C2114	Bottom	C	6	CHIPCAP X5R 100N M 16V 0402
C2115	Bottom	C	7	CHIPCAP NP0 47P J 50V 0402
C2116	Bottom	D	7	CHIPCAP X7R 10N K 16V 0402
C2117	Bottom	C	7	CHIPCAP X7R 10N K 16V 0402
C2118	Top	U	7	CHIPCAP X5R 100N M 16V 0402
C2119	Top	U	7	CHIPCAP NP0 47P J 50V 0402
C2120	Bottom	C	7	CHIPCAP X5R 10U M 6V3 0805
C2121	Bottom	Q	3	CHIP ARRAY X5R 2X100N M 10V 0405
C2122	Top	U	5	CHIPCAP X5R 100N M 16V 0402
C2200	Bottom	Q	3	CHIPCAP X5R 1U K 6V3 0603
C2201	Bottom	N	2	CHIPCAP X7R 10N K 16V 0402
C2202	Bottom	P	3	CHIPCAP X7R 10N K 16V 0402
C2203	Bottom	P	3	CHIPCAP X5R 1U5 K 4V 0402
C2204	Bottom	N	3	CHIPCAP X5R 1U5 K 4V 0402
C2205	Bottom	O	2	CHIPCAP X5R 1U5 K 4V 0402
C2206	Bottom	O	2	CHIPCAP X5R 1U5 K 4V 0402
C2207	Bottom	O	2	CHIPCAP X5R 1U5 K 4V 0402
C2208	Bottom	P	2	CHIPCAP NP0 10P J 50V 0402
C2209	Bottom	P	2	CHIPCAP NP0 10P J 50V 0402
C2210	Bottom	P	3	CHIPCAP X5R 1U5 K 4V 0402
C2211	Bottom	P	2	CHIPCAP X5R 1U5 K 4V 0402
C2212	Bottom	P	2	CHIPCAP X5R 1U5 K 4V 0402
C2213	Bottom	Q	2	CHIPCAP X5R 1U5 K 4V 0402
C2214	Bottom	Q	2	CHIPCAP X5R 1U5 K 4V 0402
C2215	Bottom	Q	3	CHIPCAP X5R 1U5 K 4V 0402

Item	Side	X	Y	Description
C2217	Bottom	P	4	CHIPCAP X5R 100N M 16V 0402
C2218	Bottom	P	4	CHIPCAP X5R 100N M 16V 0402
C2219	Bottom	P	4	CHIPCAP X5R 1U5 K 4V 0402
C2220	Bottom	N	4	CHIPCAP X5R 100N M 16V 0402
C2221	Bottom	N	4	CHIPCAP X5R 100N M 16V 0402
C2222	Bottom	N	2	CHIPCAP X5R 1U K 6V3 0603
C2223	Bottom	N	2	CHIPCAP X5R 220N K 6.3V 0402
C2224	Bottom	N	4	CHIPCAP X5R 1U5 K 4V 0402
C2225	Bottom	N	4	CHIPCAP X5R 1U5 K 4V 0402
C2226	Bottom	N	3	CHIPCAP X5R 1U5 K 4V 0402
C2227	Bottom	N	3	CHIPCAP X5R 1U5 K 4V 0402
C2228	Bottom	N	3	CHIPCAP X5R 1U5 K 4V 0402
C2232	Bottom	N	3	CHIPCAP X5R 1U5 K 4V 0402
C2233	Bottom	N	3	CHIPCAP X5R 1U5 K 4V 0402
C2234	Bottom	N	3	CHIPCAP X5R 1U5 K 4V 0402
C2235	Bottom	N	3	CHIPCAP X5R 1U5 K 4V 0402
C2236	Bottom	N	3	CHIPCAP X5R 1U5 K 4V 0402
C2237	Bottom	N	3	CHIPCAP X5R 1U5 K 4V 0402
C2238	Bottom	N	2	CHIPCAP X5R 1U K 6V3 0402
C2239	Bottom	N	3	CHIPCAP X5R 1U K 6V3 0402
C2240	Bottom	N	2	CHIPCAP X5R 4U7 K 6.3V 0603
C2241	Bottom	N	2	CHIPCAP X5R 4U7 K 6.3V 0603
C2300	Bottom	Q	8	CHIPCAP X5R 100N M 16V 0402
C2301	Bottom	S	8	CHIPCAP X5R 4U7 K 6.3V 0603
C2302	Bottom	S	8	CHIPCAP X5R 4U7 K 6.3V 0603
C2303	Bottom	Q	8	CHIPCAP X5R 4U7 K 6.3V 0603
C2304	Bottom	Q	8	CHIPCAP X5R 4U7 K 6.3V 0603
C2329	Bottom	S	2	CHIPCAP X7R 10N K 16V 0402
C2330	Bottom	Q	2	CHIPCAP X7R 10N K 16V 0402
C2331	Bottom	N	4	CHIPCAP X5R 1U5 K 4V 0402
C2405	Bottom	E	6	CHIPCAP X5R 100N M 16V 0402
C2406	Bottom	D	6	CHIPCAP X5R 1U K 16V 0603

Item	Side	X	Y	Description
C2407	Bottom	D	7	CHIPCAP X5R 1U K 16V 0603
C2408	Bottom	Q	2	CHIPCAP X5R 1U K 16V 0603
C2409	Bottom	Q	3	CHIPCAP X5R 1U K 16V 0603
C2410	Bottom	R	3	CHIPCAP X5R 1U K 16V 0603
C2411	Bottom	Q	3	CHIPCAP X5R 1U K 16V 0603
C2600	Bottom	B	4	CHIPCAP X5R 100N M 16V 0402
C2601	Bottom	A	4	CHIPCAP X5R 100N M 16V 0402
C2602	Bottom	B	2	CHIPCAP X5R 4U7 K 6.3V 0603
C2700	Bottom	S	7	CHIPCAP X5R 100N M 16V 0402
C2800	Bottom	P	6	CHIPCAP X5R 1U5 K 4V 0402
C2801	Bottom	N	6	CHIPCAP X7R 10N K 16V 0402
C2802	Bottom	N	4	CHIPCAP X7R 10N K 16V 0402
C2803	Bottom	N	7	CHIPCAP X7R 10N K 16V 0402
C2804	Bottom	P	6	CHIPCAP X7R 10N K 16V 0402
C2805	Bottom	N	5	CHIPCAP X7R 10N K 16V 0402
C2806	Bottom	N	7	CHIPCAP X7R 10N K 16V 0402
C2807	Bottom	O	7	CHIPCAP X7R 10N K 16V 0402
C2808	Bottom	P	6	CHIPCAP X7R 10N K 16V 0402
C2809	Bottom	P	6	CHIPCAP X7R 10N K 16V 0402
C2810	Bottom	P	4	CHIPCAP X7R 10N K 16V 0402
C2811	Bottom	Q	6	CHIPCAP X5R 1U5 K 4V 0402
C2812	Bottom	P	6	CHIPCAP X7R 10N K 16V 0402
C2900	Bottom	M	2	CHIPCAP X7R 10N K 16V 0402
C2901	Bottom	M	2	CHIPCAP X7R 10N K 16V 0402
C2902	Bottom	N	5	CHIPCAP X7R 10N K 16V 0402
C2903	Bottom	N	7	CHIPCAP X7R 1N0 K 50V 0402
C2904	Bottom	N	7	CHIPCAP X7R 33N K 10V 0402
C2905	Bottom	N	4	CHIPCAP X7R 10N K 16V 0402
C2906	Bottom	N	6	CHIPCAP X7R 1N0 K 50V 0402
C2907	Bottom	N	6	CHIPCAP X7R 33N K 10V 0402
C3000	Bottom	O	7	CHIPCAP X7R 10N K 16V 0402
C3001	Bottom	Q	8	CHIPCAP X5R 100N M 16V 0402

Item	Side	X	Y	Description
C3002	Bottom	S	4	CHIPCAP X7R 10N K 16V 0402
C3003	Bottom	S	4	CHIPCAP X5R 100N M 16V 0402
C3004	Bottom	S	5	CHIPCAP X5R 100N M 16V 0402
C6100	Bottom	N	7	CHIPCAP X5R 100N M 16V 0402
C6101	Bottom	N	7	CHIPCAP X7R 10N K 16V 0402
C6103	Bottom	O	8	CHIPCAP X5R 100N M 16V 0402
C6104	Bottom	O	7	CHIPCAP X7R 33N K 10V 0402
C6105	Bottom	O	8	CHIPCAP X5R 100N M 16V 0402
C6106	Bottom	N	8	CHIPCAP X5R 100N M 16V 0402
C6107	Bottom	M	8	CHIPCAP NP0 100P J 50V 0402
C6108	Bottom	N	8	CHIPCAP NP0 27P J 50V 0402
C6109	Bottom	N	8	CHIPCAP X7R 33N K 10V 0402
C6111	Bottom	N	7	CHIPCAP NP0 47P J 50V 0402
C6113	Bottom	N	7	CHIPCAP X7R 10N K 16V 0402
C6115	Bottom	N	8	CHIPCAP X5R 100N M 16V 0402
C6116	Bottom	O	8	CHIPCAP X7R 33N K 10V 0402
C6117	Bottom	O	8	CHIPCAP X7R 33N K 10V 0402
C6201	Bottom	E	5	CHIPCAP X5R 100N M 16V 0402
C6202	Bottom	E	5	CHIPCAP X5R 100N M 16V 0402
C6204	Bottom	C	5	CHIPCAP X5R 100N M 16V 0402
C6205	Bottom	C	5	CHIPCAP X5R 100N M 16V 0402
C6206	Bottom	E	5	CHIPCAP X5R 100N M 16V 0402
C6208	Bottom	C	5	CHIPCAP X5R 1U5 K 4V 0402
C6209	Bottom	C	5	CHIPCAP X5R 2U2 K 6V3 0603
C6250	Bottom	E	3	CHIPCAP X5R 100N K 10V 0402
C6251	Bottom	E	3	CHIPCAP NP0 27P J 50V 0402
C6252	Bottom	E	3	CHIPCAP X5R 1U5 K 4V 0402
C6253	Bottom	C	3	CHIPCAP NP0 47P J 50V 0402
C6254	Bottom	C	2	CHIPCAP NP0 2P2 C 50V 0402
C6255	Bottom	E	3	CHIPCAP NP0 10P J 50V 0402
C6256	Bottom	C	3	CHIPCAP NP0 6P8 C 50V 0402
C6257	Bottom	E	4	CHIPCAP X7R 10N K 16V 0402

Item	Side	X	Y	Description
C6258	Bottom	C	4	CHIPCAP NP0 2P7 C 50V 0402
C6259	Bottom	D	4	CHIPCAP NP0 15P J 50V 0402
C6260	Bottom	D	3	CHIPCAP X7R 10N J 16V 0402
C6261	Bottom	D	3	CHIPCAP X7R 10N J 16V 0402
C6262	Bottom	C	4	CHIPCAP X7R 10N J 16V 0402
C6263	Bottom	D	3	CHIPCAP NP0 22P J 50V 0402
C6264	Bottom	D	3	CHIPCAP NP0 22P J 50V 0402
C6265	Bottom	D	4	CHIPCAP NP0 22P J 50V 0402
C6266	Bottom	C	4	CHIPCAP X5R 100N K 10V 0402
C6267	Bottom	E	4	CHIPCAP NP0 22P J 50V 0402
C6268	Bottom	E	4	CHIPCAP X5R 100N K 10V 0402
C6269	Bottom	D	3	CHIPCAP NP0 10P J 50V 0402
C6600	Bottom	F	2	CHIPCAP X5R 100N M 16V 0402
C6601	Bottom	E	2	CHIPCAP X5R 100N M 16V 0402
C6602	Bottom	E	2	CHIPCAP NP0 27P J 50V 0402
C6603	Bottom	E	2	CHIPCAP X5R 100N M 16V 0402
C6604	Bottom	E	2	CHIPCAP NP0 27P J 50V 0402
C6611	Bottom	B	5	CHIPCAP X5R 1U K 6V3 0603
C6612	Bottom	B	5	CHIPCAP X5R 1U5 K 4V 0402
C6614	Bottom	B	5	CHIPCAP X5R 4U7 K 6.3V 0603
C7000	Bottom	K	8	CHIPCAP X7R 10N J 16V 0402
C7001	Bottom	K	8	CHIPCAP X7R 10N J 16V 0402
C7002	Bottom	L	6	CHIPCAP X5R 100N K 10V 0402
C7003	Bottom	K	6	CHIPCAP NP0 10P J 50V 0402
C7004	Bottom	K	6	CHIPCAP NP0 1P2 C 50V 0402
C7005	Bottom	K	7	CHIPCAP NP0 1P2 C 50V 0402
C7006	Bottom	L	8	CHIPCAP NP0 220P J 25V 0402
C7007	Bottom	L	8	CHIPCAP NP0 3P3 C 50V 0402
C7008	Bottom	K	6	CHIPCAP X7R 10N J 16V 0402
C7009	Bottom	K	6	CHIPCAP NP0 47P J 50V 0402
C7010	Bottom	K	7	CHIPCAP NP0 10P J 50V 0402
C7012	Bottom	K	7	CHIPCAP NP0 0P5 C 50V 0402

Item	Side	X	Y	Description
C7013	Bottom	K	7	CHIPCAP NPO 0P5 C 50V 0402
C7014	Bottom	M	8	CHIPCAP NPO 100P J 50V 0402
C7015	Bottom	M	8	CHIPCAP NPO 2N2 J 16V 0603
C7016	Bottom	L	8	CHIPCAP NPO 100P J 50V 0402
C7017	Bottom	M	7	CHIPCAP NPO 6P8 C 50V 0402
C7018	Bottom	K	8	CHIPCAP X7R 10N J 16V 0402
C7019	Bottom	K	8	CHIPCAP NPO 18P J 50V 0402
C7020	Bottom	M	8	CHIPCAP NPO 4P7 C 50V 0402
C7021	Bottom	M	7	CHIPCAP X5R 1U K 6V3 0402
C7022	Bottom	M	7	CHIPCAP X7R 10N J 16V 0402
C7023	Bottom	L	6	CHIPCAP NPO 33P J 50V 0402
C7024	Bottom	L	6	CHIPCAP NPO 18P J 50V 0402
C7025	Bottom	L	6	CHIPCAP NPO 33P J 50V 0402
C7026	Bottom	M	7	CHIPCAP NPO 6P8 C 50V 0402
C7028	Bottom	K	8	CHIPCAP NPO 3P3 C 50V 0402
C7029	Bottom	K	8	CHIPCAP NPO 3P3 C 50V 0402
C7030	Bottom	M	7	CHIPCAP NPO 8P2 C 50V 0402
C7100	Bottom	M	4	CHIPCAP X7R 10N J 16V 0402
C7101	Bottom	M	4	CHIPCAP X5R 330N K 10V 0603
C7102	Bottom	L	4	CHIPCAP X7R 33N K 10V 0402
C7103	Bottom	L	4	CHIPCAP NPO 33P J 50V 0402
C7104	Bottom	L	4	CHIPCAP X7R 1N0 J 50V 0402
C7105	Bottom	L	2	CHIPCAP X7R 10N K 16V 0402
C7106	Bottom	M	3	CHIPCAP X7R 10N K 16V 0402
C7107	Bottom	M	2	CHIPCAP X7R 10N K 16V 0402
C7108	Bottom	K	3	CHIPCAP X7R 10N K 16V 0402
C7109	Bottom	K	3	CHIPCAP X7R 10N K 16V 0402
C7110	Bottom	M	2	CHIPCAP X7R 10N K 16V 0402
C7111	Bottom	M	3	CHIPCAP X7R 10N K 16V 0402
C7112	Bottom	L	4	CHIPCAP X7R 10N K 16V 0402
C7113	Bottom	K	3	CHIPCAP X7R 10N K 16V 0402
C7160	Bottom	H	4	CHIPCAP NPO 56P J 50V 0402

Item	Side	X	Y	Description
C7161	Bottom	H	4	CHIPCAP NPO 1P5 C 50V 0402
C7162	Bottom	H	3	CHIPCAP X5R 100N K 10V 0402
C7163	Bottom	H	2	CHIPCAP NPO 12P J 50V 0402
C7165	Bottom	H	3	CHIPCAP NPO 1P5 C 50V 0402
C7166	Bottom	I	4	CHIPCAP NPO 100P J 50V 0402
C7168	Bottom	I	4	CHIPCAP NPO 5P6 C 50V 0402
C7169	Bottom	K	4	CHIPCAP NPO 6P8 C 50V 0402
C7170	Bottom	I	3	CHIPCAP X7R 1N0 J 50V 0402
C7171	Bottom	K	4	CHIPCAP NPO 10P J 50V 0402
C7172	Bottom	J	4	CHIPCAP NPO 3P9 C 50V 0402
C7173	Bottom	J	3	CHIPCAP NPO 4P7 C 50V 0402
C7174	Bottom	K	3	CHIPCAP NPO 6P8 C 50V 0402
C7175	Bottom	I	2	CHIPCAP NPO 100P J 50V 0402
C7176	Bottom	J	3	CHIPCAP X7R 3N3 J 50V 0402
C7177	Bottom	J	2	CHIPCAP X7R 3N3 J 50V 0402
C7178	Bottom	J	3	CHIPCAP X5R 100N K 10V 0402
C7179	Bottom	J	3	CHIPCAP NPO 22P J 50V 0402
C7180	Bottom	J	3	CHIPCAP NPO 2P7 C 50V 0402
C7181	Bottom	I	2	CHIPCAP NPO 100P J 50V 0402
C7182	Bottom	L	2	CHIPCAP NPO 8P2 C 50V 0402
C7183	Bottom	J	3	CHIPCAP NPO 100P J 50V 0402
C7184	Bottom	H	4	CHIPCAP X7R 47N K 10V 0402
C7185	Bottom	I	3	CHIPCAP NPO 12P J 50V 0402
C7186	Bottom	I	2	CHIPCAP NPO 100P J 50V 0402
C7188	Bottom	L	2	CHIPCAP NPO 8P2 C 50V 0402
C7200	Bottom	K	4	CHIPCAP X5R 1U K 6V3 0402
C7201	Bottom	K	5	CHIPCAP X7R 10N J 16V 0402
C7202	Bottom	K	5	CHIPCAP X7R 1N0 J 50V 0402
C7203	Bottom	L	6	CHIPCAP NPO 470P J 6V3 0402
C7204	Bottom	L	6	CHIPCAP NPO 470P J 6V3 0402
C7205	Bottom	L	8	CHIPCAP NPO 470P J 6V3 0402
C7206	Bottom	M	3	CHIPCAP NPO 470P J 6V3 0402

Item	Side	X	Y	Description
C7207	Bottom	L	5	CHIPCAP X7R 470P J 50V 0402
C7208	Bottom	L	4	CHIPCAP X7R 10N J 16V 0402
C7209	Bottom	L	4	CHIPCAP X5R 100N K 10V 0402
C7210	Bottom	L	5	CHIPCAP NP0 47P J 50V 0402
C7211	Bottom	K	5	CHIPCAP X5R 1U K 6V3 0402
C7212	Bottom	K	5	CHIPCAP X7R 10N J 16V 0402
C7213	Bottom	L	5	CHIPCAP X7R 3N3 J 50V 0402
C7214	Bottom	K	5	CHIPCAP X7R 1N0 J 50V 0402
C7215	Bottom	K	5	CHIPCAP X7R 1N0 J 50V 0402
C7216	Bottom	L	4	CHIPCAP X7R 33N K 10V 0402
C7217	Bottom	L	5	CHIPCAP X7R 6N8 K 25V 0402
C7218	Bottom	I	5	CHIPCAP NP0 1P8 C 50V 0402
C7219	Bottom	I	6	CHIPCAP X5R 100N K 10V 0402
C7220	Bottom	M	4	CHIPCAP X7R 10N J 16V 0402
C7221	Bottom	M	4	CHIPCAP X5R 100N K 10V 0402
C7301	Bottom	J	7	CHIPCAP X7R 1N0 J 50V 0402
C7302	Bottom	J	7	CHIPCAP NP0 6P8 C 50V 0402
C7303	Bottom	J	8	CHIPCAP X7R 10N J 16V 0402
C7304	Bottom	I	7	CHIPCAP NP0 15P J 50V 0402
C7305	Bottom	I	8	CHIPCAP NP0 3P3 C 50V 0402
C7306	Bottom	J	8	CHIPCAP X7R 1N0 J 50V 0402
C7307	Bottom	J	8	CHIPCAP NP0 10P J 50V 0402
C7311	Bottom	H	8	CHIPCAP X5R 10U K 10V 1206
C7312	Bottom	E	6	CHIPCAP X7R 10N J 16V 0402
C7313	Bottom	E	6	CHIPCAP NP0 10P J 50V 0402
C7314	Bottom	F	6	CHIPCAP X7R 3N3 J 50V 0402
C7315	Bottom	E	6	CHIPCAP X7R 3N3 J 50V 0402
C7316	Bottom	I	6	CHIPCAP NP0 47P J 50V 0402
C7317	Bottom	I	7	CHIPCAP NP0 3P3 C 50V 0402
C7318	Bottom	I	7	CHIPCAP NP0 2P2 C 50V 0402
C7319	Bottom	J	6	CHIPCAP NP0 100P J 50V 0402
C7320	Bottom	I	6	CHIPCAP X7R 1N0 J 50V 0402

Item	Side	X	Y	Description
C7321	Bottom	I	7	CHIPCAP X7R 1N0 J 50V 0402
C7322	Bottom	J	7	CHIPCAP NPO 3P3 C 50V 0402
C7323	Bottom	J	7	CHIPCAP X7R 1N0 J 50V 0402
D2200	Bottom	O	3	UEMEK2v0 LF WDNA TFBGA244
D2800	Bottom	O	5	TIKUEDGE v1.11 LF C035 288UBGA
D3000	Bottom	P	7	SDRAM 4MX16 1.8V/1.8V WBGA60 PBFREE
D3001	Bottom	R	4	FLASH 16MX16 1.8/1.8V FBGA44 PBFREE
D6200	Bottom	D	5	TWL5001 GPS BB ASIC V2.0 UBGA143
F2000	Bottom	S	2	SM FUSE F 2.0A 32V 0603
G7200	Bottom	K	5	VCTCXO 19.2MHZ +-2PPM 2.78V 2.2MA
G7201	Bottom	J	5	UHF VCO 986-1034MHz/2040-2140MHz
L2000	Bottom	R	2	FERR.BEAD 0R03 42R/100MHZ 3A 0805
L2001	Top	U	3	FERRITE BEAD 0.6R 600R/100MZ 0402
L2002	Top	U	3	FERRITE BEAD 0.6R 600R/100MZ 0402
L2003	Top	U	3	FERRITE BEAD 0.6R 600R/100MZ 0402
L2004	Top	U	5	CHIP BEAD ARRAY 2X1000R 0R75 0405
L2005	Top	U	6	CHIP BEAD ARRAY 2X1000R 0R75 0405
L2006	Top	U	6	CHIP BEAD ARRAY 2X1000R 0R75 0405
L2100	Bottom	C	3	CHIP BEAD ARRAY 2X220R 0405
L2101	Top	U	7	CHIP BEAD ARRAY 2X1000R 0R75 0405
L2102	Bottom	D	7	FERRITE BEAD 0.6R 600R/100MZ 0402
L2103	Bottom	C	7	FERRITE BEAD 0.6R 600R/100MZ 0402
L2300	Bottom	Q	8	FERR.BEAD 0R03 42R/100MHZ 3A 0805
L2301	Bottom	R	8	CHOKE 10UH M 0.49A 3.0X2.8X1.2MM
L2400	Bottom	D	8	CHOKE 22U M 1R4 0.33A 3.3X3.3X1.5
L2401	Bottom	D	6	FERR.BEAD 0R03 42R/100MHZ 3A 0805
L6100	Bottom	O	7	CHIP COIL 47N J Q23/800MHZ 0402
L6101	Bottom	M	8	CHIP COIL 68N J Q17/300MHZ 0402
L6102	Bottom	N	7	CHIP COIL 120NH J Q8/100MHZ 0402
L6251	Bottom	C	2	CHIP COIL 12N J Q31/800MHZ 0402
L6252	Bottom	E	3	CHIP COIL 15N J Q30/800MHZ 0402
L6253	Bottom	D	3	CHIP COIL 3N9 +-0N3 Q28/800M 0402

Item	Side	X	Y	Description
L6254	Bottom	D	4	CHIP COIL 8N2 J Q28/800MHZ 0402
L7000	Bottom	K	6	CHIP COIL 27N J Q27/800MHZ 0402
L7001	Bottom	K	7	CHIP COIL 33N J Q23/800MHZ 0402
L7002	Bottom	K	7	CHIP COIL 27N J Q27/800MHZ 0402
L7003	Bottom	K	7	CHIP COIL 6N8 J Q27/800MHZ 0402
L7004	Bottom	K	7	CHIP COIL 12N J Q31/800MHZ 0402
L7005	Bottom	K	7	CHIP COIL 6N8 J Q27/800MHZ 0402
L7006	Bottom	M	7	CHIP COIL 27N J Q27/800MHZ 0402
L7101	Bottom	K	4	CHIP COIL 33NH J Q12/100MHZ 0603
L7160	Bottom	H	4	CHIP COIL 15N J Q30/800MHZ 0402
L7161	Bottom	H	2	CHIP COIL 2N7 +-0N3 Q29/800M 0402
L7162	Bottom	H	3	CHIP COIL 5N6 J Q20/250MHz 0402
L7163	Bottom	H	3	CHIP COIL 19N J Q25/250MHZ 0402
L7164	Bottom	I	4	CHIP COIL 220N J Q8/50MHZ 0603
L7165	Bottom	K	4	CHIP COIL 120N J Q16/100MHZ 0603
L7166	Bottom	I	2	CHIP COIL 12N J Q31/800MHZ 0402
L7167	Bottom	J	4	CHIP COIL 180N J Q13/100MHZ 0603
L7168	Bottom	K	3	CHIP COIL 220N J Q8/50MHZ 0603
L7169	Bottom	K	4	CHIP COIL 120N J Q16/100MHZ 0603
L7170	Bottom	J	3	CHIP COIL 82N +-0N3 Q17/300M 0402
L7171	Bottom	I	3	CHIP COIL 18N J Q29/800MHZ 0402
L7172	Bottom	J	3	CHIP COIL 3N3 +-0N3 Q28/800M 0402
L7173	Bottom	I	4	CHIP COIL 82N +-0N3 Q17/300M 0402
L7174	Bottom	J	3	CHIP COIL 120N J Q16/100MHZ 0603
L7175	Bottom	I	4	CHIP COIL 15N J Q30/800MHZ 0402
L7176	Bottom	L	2	CHIP COIL 120N J Q16/100MHZ 0603
L7177	Bottom	L	2	CHIP COIL 120N J Q16/100MHZ 0603
L7178	Bottom	K	3	CHIP COIL 220N J Q8/50MHZ 0603
L7179	Bottom	K	2	CHIP COIL 100N J Q12/100MHZ 0603
L7200	Bottom	I	4	CHIP COIL 3N3 +-0N3 Q28/800M 0402
L7301	Bottom	I	7	CHIP COIL 4N7 +-0N3 Q28/800M 0402
L7302	Bottom	E	8	DIR.COUPLER 1850-1910MHZ 1.6X0.8

Item	Side	X	Y	Description
L7304	Bottom	E	7	CHIP COIL 10N J Q30/800MHZ 0402
L7306	Bottom	E	7	DIR.COUPLER 824-849MHZ 1.6X0.8MM
L7308	Bottom	B	2	CHIP COIL 33N G Q40/250MHZ 0603
L7309	Bottom	B	2	CHIP COIL 33N G Q40/250MHZ 0603
N2000	Bottom	R	3	NUT/CP2137 ASIC HBCC16++
N2100	Bottom	C	4	AF AMP 0.4W LM4890/NCP2890 PBFREE
N2300	Bottom	R	8	DC/DC CONV LM2708HTLX-1.57V/1.35V USMD10
N2400	Bottom	E	7	DC/DC CONV TK65600 USMD8
N2401	Bottom	R	3	DRIVER LED WHITE LM2796TLX
N2600	Bottom	B	4	IRDA 1.15Mbps 2.2mm RoHS
N6100	Bottom	N	8	FM RECEIVER TEA5761UK N3D (Ti) CSP
N6200	Bottom	C	5	LI VREG TK63128B-G 2.8V WLCSP4
N6250	Bottom	E	3	TCXO 16.368MHZ+-1.5PPM 2.8V GPS
N6251	Bottom	D	4	GPS RX TRF5101 PG2.1 PBGA-49
N6600	Bottom	B	5	LI VREG TK63128B-G 2.8V WLCSP4
N6601	Bottom	B	5	LI VREG TK63118B-G 1.8V WLCSP4
N7000	Bottom	L	7	JUPITER D4 PMB3365G VQFN-40
N7100	Bottom	L	3	BATMAND RFIC RCVR CDMA UFBGA84
N7160	Bottom	I	3	LNA/MIXER/DOWNCNTR ALFRED VQFN-24
N7200	Bottom	L	5	1XPLL/SYNTH 2.5GHZ(LMX2310U)MLF20
N7300	Bottom	E	6	ASIP STPAC01F2 CDMA PWR DET BGA-8
N7301	Bottom	I	7	PW AMP RF3449 CDMA800 LFM
N7302	Bottom	I	8	PW AMP RF3448 CDMA1900
R2000	Bottom	S	2	NTC RES 0W1 47K J B 4050+-3% 0402
R2004	Top	U	3	CHIP VARISTOR VWM14V VC50V 0402
R2005	Top	U	3	CHIPRES 0W06 33R J 0402
R2006	Bottom	R	2	CHIPRES 0W06 100K J 0402
R2007	Top	U	3	ASIP USB2 FILTER BGA10 PBFREE
R2008	Bottom	S	3	CHIPRES 0W06 220K J 0402
R2009	Bottom	R	2	CHIPRES 0W06 220K J 0402
R2010	Top	U	6	CHIP VARISTOR VWM14V VC50V 0402
R2011	Top	U	5	CHIP VARISTOR VWM14V VC50V 0402

Item	Side	X	Y	Description
R2012	Top	U	7	CHIP VARISTOR VWM14V VC50V 0402
R2013	Top	U	6	CHIP VARISTOR VWM14V VC50V 0402
R2014	Bottom	S	7	CHIPRES 0W06 220K J 0402
R2102	Bottom	C	4	CHIPRES 0W06 150K J 0402
R2103	Bottom	C	3	CHIPRES 0W06 22K J 0402
R2104	Bottom	C	3	VARISTOR ARRAY 2XVWM16V VC50 0405
R2105	Bottom	B	6	RES NETWORK 0W06 2X5R6 J 0404
R2106	Bottom	B	6	VARISTOR ARRAY 2XVWM16V VC50 0405
R2107	Bottom	B	6	CHIPRES 0W06 1K0 J 0402
R2108	Bottom	C	6	CHIPRES 0W06 47K J 0402
R2109	Bottom	C	5	CHIPRES 0W06 100K J 0402
R2110	Bottom	C	5	CHIPRES 0W06 100K J 0402
R2111	Bottom	C	6	CHIPRES 0W06 10K J 0402
R2112	Bottom	B	7	CHIPRES 0W06 4K7 J 0402
R2113	Bottom	D	6	CHIPRES 0W06 1K0 J 0402
R2114	Bottom	C	7	CHIPRES 0W06 10R J 0402
R2115	Bottom	C	6	CHIPRES JUMPER 0R0 0402
R2116	Bottom	S	6	CHIPRES 0W06 100K J 0402
R2117	Top	U	7	CHIPRES 0W06 5R6 J 0402
R2118	Top	U	6	CHIPRES 0W06 5R6 J 0402
R2119	Top	U	6	CHIPRES 0W06 5R6 J 0402
R2120	Top	U	5	CHIPRES 0W06 5R6 J 0402
R2200	Bottom	O	2	CHIPRES 0W25 0R22 J 0805
R2201	Bottom	O	2	CHIPRES 0W06 100K J 0402
R2202	Bottom	S	5	CHIPRES 0W06 10K J 0402
R2203	Bottom	S	6	CHIPRES 0W06 4K7 J 0402
R2204	Bottom	S	2	CHIPRES 0W06 4K7 J 0402
R2205	Bottom	S	2	CHIPRES 0W06 100K J 0402
R2206	Bottom	S	6	CHIPRES 0W06 100K J 0402
R2207	Bottom	Q	2	CHIPRES 0W06 100K J 0402
R2300	Bottom	S	7	CHIPRES JUMPER 0R0 0402
R2403	Bottom	E	2	CHIP VARISTOR VWM14V VC50V 0402

Item	Side	X	Y	Description
R2404	Bottom	E	2	CHIPRES 0W06 1K0 J 0402
R2405	Bottom	C	2	CHIPRES 0W06 1K0 J 0402
R2406	Bottom	C	2	CHIP VARISTOR VWM14V VC50V 0402
R2407	Bottom	B	6	CHIPRES 0W06 10K J 0402
R2408	Bottom	B	7	CHIP VARISTOR VWM14V VC50V 0402
R2409	Bottom	E	7	CHIPRES 0W06 33R J 0402
R2410	Bottom	R	2	CHIPRES 0W06 12K J 0402
R2600	Bottom	A	2	CHIPRES 0W125 4R7 J 0805
R2700	Bottom	S	6	ASIP SIM INTERFACE ** PB-FREE **
R2801	Bottom	O	4	CHIPRES 0W06 15K J 0402
R2802	Bottom	O	4	CHIPRES 0W06 100R J 0402
R2803	Bottom	P	4	CHIPRES 0W06 100R J 0402
R2804	Bottom	S	4	CHIPRES 0W06 10K J 0402
R2805	Bottom	P	4	CHIPRES 0W06 10K J 0402
R2806	Bottom	Q	6	CHIPRES 0W06 10R J 0402
R2900	Bottom	M	2	CHIPRES 0W06 4K7 J 0402
R2901	Bottom	N	5	CHIPRES 0W06 1K0 J 0402
R2902	Bottom	N	5	CHIPRES 0W06 4K7 J 0402
R2904	Bottom	N	6	CHIPRES 0W06 4K7 J 0402
R2905	Bottom	N	4	CHIPRES 0W06 1K0 J 0402
R2906	Bottom	N	5	CHIPRES 0W06 4K7 J 0402
R2907	Bottom	N	5	CHIPRES 0W06 4K7 J 0402
R3000	Bottom	P	6	CHIPRES 0W06 68R J 0402
R3001	Bottom	S	4	CHIPRES 0W06 100K J 0402
R3002	Bottom	P	5	CHIPRES JUMPER 0R0 0402
R3003	Bottom	P	4	CHIPRES 0W06 22R J 0402
R3005	Bottom	S	5	CHIPRES 0W06 4K7 J 0402
R5251	Bottom	E	3	CHIPRES 0W06 22K J 0402
R6100	Bottom	N	7	CHIPRES 0W06 10K J 0402
R6101	Bottom	N	7	CHIPRES 0W06 100K J 0402
R6102	Bottom	O	7	CHIPRES JUMPER 0R0 0402
R6105	Bottom	N	8	CHIPRES JUMPER 0R0 0402

Item	Side	X	Y	Description	
R6200	Bottom	C	6	CHIPRES JUMPER 0R0	0402
R6201	Bottom	C	5	CHIPRES JUMPER 0R0	0402
R6203	Bottom	C	5	CHIPRES JUMPER 0R0	0402
R6204	Bottom	C	4	CHIPRES 0W06 100K J	0402
R6250	Bottom	E	3	CHIPRES 0W06 120R J	0402
R6252	Bottom	E	3	CHIPRES 0W06 10R J	0402
R6253	Bottom	D	3	CHIPRES 0W06 150R J	0402
R6254	Bottom	D	2	CHIPRES JUMPER 0R0	0402
R6600	Bottom	G	5	CHIPRES 0W06 4K7 J	0402
R6601	Bottom	G	6	CHIPRES 0W06 4K7 J	0402
R6602	Bottom	G	5	CHIPRES JUMPER 0R0	0402
R6603	Bottom	G	5	CHIPRES JUMPER 0R0	0402
R6604	Bottom	F	6	CHIPRES JUMPER 0R0	0402
R6605	Bottom	F	5	CHIPRES JUMPER 0R0	0402
R6606	Bottom	F	5	CHIPRES JUMPER 0R0	0402
R6607	Bottom	F	5	CHIPRES JUMPER 0R0	0402
R6611	Bottom	H	5	CHIPRES JUMPER 0R0	0402
R6614	Bottom	B	5	CHIPRES JUMPER 0R0	0402
R7000	Bottom	K	8	CHIPRES JUMPER 0R0	0402
R7001	Bottom	L	8	CHIPRES 0W06 10K J	0402
R7002	Bottom	M	7	CHIPRES 0W06 27K J	0402
R7003	Bottom	L	6	CHIPRES 0W06 12K J	0402
R7004	Bottom	M	6	CHIPRES JUMPER 0R0	0402
R7005	Bottom	M	6	CHIPRES JUMPER 0R0	0402
R7006	Bottom	M	6	CHIPRES JUMPER 0R0	0402
R7007	Bottom	M	6	CHIPRES JUMPER 0R0	0402
R7008	Bottom	J	8	CHIPRES JUMPER 0R0	0402
R7009	Bottom	M	7	CHIPRES 0W06 150R J	0402
R7010	Bottom	M	7	CHIPRES 0W06 150R J	0402
R7011	Bottom	M	7	CHIPRES 0W06 33K J	0402
R7012	Bottom	M	7	CHIPRES 0W06 2K2 J	0402
R7013	Bottom	M	7	CHIPRES 0W06 39K J	0402

Item	Side	X	Y	Description
R7100	Bottom	L	4	CHIPRES 0W06 1K0 J 0402
R7101	Bottom	M	4	CHIPRES 0W06 470R J 0402
R7102	Bottom	L	4	CHIPRES 0W06 4K7 J 0402
R7103	Bottom	L	2	CHIPRES 0W06 8K2 J 0402
R7104	Bottom	M	3	CHIPRES 0W06 27K J 0402
R7160	Bottom	H	2	CHIPRES JUMPER 0R0 0402
R7161	Bottom	H	2	CHIPRES 0W06 4R3 J 0402
R7162	Bottom	J	2	CHIPRES 0W06 47K J 0402
R7163	Bottom	J	2	CHIPRES 0W06 82R J 0402
R7164	Bottom	I	2	CHIPRES 0W06 47K J 0402
R7165	Bottom	I	2	CHIPRES 0W06 4R3 J 0402
R7166	Bottom	I	2	CHIPRES 0W06 47K J 0402
R7200	Bottom	K	5	CHIPRES 0W06 10R J 0402
R7201	Bottom	K	5	CHIPRES 0W06 10K J 0402
R7202	Bottom	L	6	CHIPRES 0W06 100R J 0402
R7203	Bottom	L	4	CHIPRES 0W06 10R J 0402
R7204	Bottom	I	5	CHIPRES 0W06 150R J 0402
R7205	Bottom	K	4	CHIPRES JUMPER 0R0 0402
R7206	Bottom	K	5	CHIPRES 0W06 10K J 0402
R7207	Bottom	K	5	CHIPRES 0W06 10K J 0402
R7208	Bottom	L	5	CHIPRES 0W06 3K9 J 0402
R7209	Bottom	I	5	CHIPRES 0W06 2K2 J 0402
R7210	Bottom	M	4	CHIPRES 0W06 10R J 0402
R7300	Bottom	J	7	CHIPRES JUMPER 0R0 0402
R7301	Bottom	E	8	CHIPRES 0W06 56R J 0402
R7302	Bottom	E	8	CHIPRES JUMPER 0R0 0402
R7304	Bottom	J	7	CHIPRES JUMPER 0R0 0402
R7305	Bottom	J	7	CHIPRES JUMPER 0R0 0402
R7306	Bottom	E	7	CHIPRES 0W06 56R J 0402
R7307	Bottom	J	8	CHIPRES JUMPER 0R0 0402
R7308	Bottom	K	8	CHIPRES JUMPER 0R0 0402
R7309	Bottom	H	6	NTC RES 0W1 47K J B 4050+-3% 0402

Item	Side	X	Y	Description
S2404	Bottom	E	2	SM SW TACT SPST 12V 50MA SIDE KEY
S2405	Bottom	C	2	SM SW TACT SPST 12V 50MA SIDE KEY
S2418	Top	M	5	5-WAY JOYSTICK
S2419	Bottom	B	7	SM TACT SW TRAV 0.2 4.1X3.55X1.75
V2000	Bottom	Q	2	TVS DI 1PMT16AT3 16V 175W PWRMITE
V2001	Bottom	S	7	ASIP 4XESD *** PB-FREE *** BGA5
V2100	Bottom	C	6	TR NPN AF 30V 0A1 0W1 CSP 1006
V2101	Bottom	C	6	TR NPN AF 30V 0A1 0W1 CSP 1006
V2400	Top	M	6	LED WHITE 10MA TOP FIRE1.6X0.8
V2401	Top	P	6	LED WHITE 10MA TOP FIRE1.6X0.8
V2402	Top	S	6	LED WHITE 10MA TOP FIRE1.6X0.8
V2403	Top	S	4	LED WHITE 10MA TOP FIRE1.6X0.8
V2404	Top	M	4	LED WHITE 10MA TOP FIRE1.6X0.8
V2405	Top	P	4	LED WHITE 10MA TOP FIRE1.6X0.8
V2900	Bottom	N	6	TR NPN AF 30V 0A1 0W1 CSP 1006
V2901	Bottom	N	6	TR NPN AF 30V 0A1 0W1 CSP 1006
V6250	Bottom	D	3	TR BFP620 LNA 65GHZ NF.7DB SOT343
V7100	Bottom	L	4	CAP.DI BBY57-02W 1/4 16/4P SOD523
X2000	Bottom	H	7	SM BATTERY CONN 3POL SPR 12V 2A
X2001	Bottom	U	6	SM SYSTEM CONNECTOR 14POL
X2100	Bottom	C	8	HEADSET JACK
X2400	Top	B	3	SM CONN 2X6F P0.5 30V0.3A PWB/PWB
X2700	Bottom	R	6	SM SIM CONN 6POL P2.54 H1.5
X6250	Bottom	F	2	CONN RF+SW 100V 1W 50R 2.2GHZ
X6600	Bottom	G	3	SM CONN 2X7F P1.1 MID SMIA CAMERA
X7300	Top	B	7	CONN RF+SW 100V 1W 50R 2.2GHZ
Z2100	Bottom	P	3	ASIP AUDIO OUTPUT STAGE
Z2102	Top	U	4	ASIP AUDIO MICROPHONE INPUT STAGE
Z2103	Bottom	P	3	ASIP AUDIO OUTPUT STAGE
Z2104	Bottom	P	2	ASIP AUDIO OUTPUT STAGE
Z2105	Bottom	S	3	ASIP AUDIO MICROPHONE INPUT STAGE
Z2106	Bottom	D	6	ASIP AUDIO MICROPHONE INPUT STAGE

Item	Side	X	Y	Description
Z2400	Top	U	4	ASIP KEYBOARD INTERFACE *PB-FREE*
Z6250	Bottom	G	2	CER FILT 1575.42+-4MHZ 3.5X3.5X2
Z6251	Bottom	C	3	SAW FILT 1575+-2MHZ/2DB 2.6X2.1X1
Z7000	Bottom	K	6	SAW FILT 836.5+-12.5MHZ 2X1.6
Z7001	Bottom	K	7	BAW FILT 1880+-30MHZ 2X1.6X0.6
Z7160	Bottom	I	4	SAW FILT 881.52 MHz 2X1.6X0.8
Z7161	Bottom	I	2	SAW FILT 1960+-30MHz/3.5dB 2x1.6
Z7162	Bottom	J	4	XTAL FILT 128.1MHZ/4DB 3X3X1
Z7163	Bottom	J	2	SAW FILT 128.1MHZ 7X5X1.48
Z7300	Bottom	E	7	DIPL 1850-1990/824-894MHZ
Z7301	Bottom	F	8	DUPL 1930-1990/1850-1910MHZ 5X5
Z7302	Bottom	F	7	DUPL 824-849/869-894MHZ 3.8X3.8X1.5