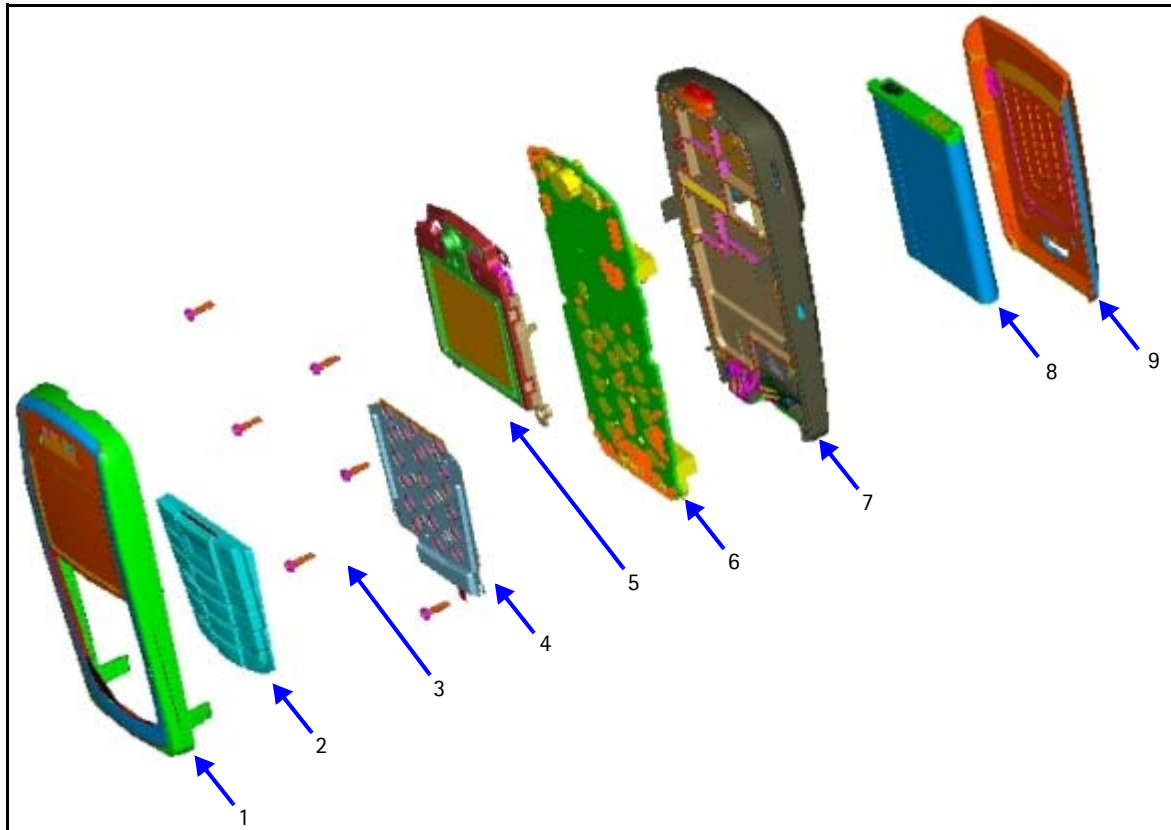


Nokia Customer Care
3125 (RH-61) Series Transceivers

Parts Lists and Exploded View

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Exploded View



Assembly Parts

Item	Quantity	Code	Description
1	1	0266032 0266031 0266030 0266029 0266028	A-cover assembly: Metallic Blue Dune Beige Camellia Aluminum Clay Red
2	1	9791414 9791415 9791416 9797092 9797093 9797112 9797111	Keymat assembly Blank Latin BoPoMoFo Hindi (without "i") Stroke (China) Thai (Generic) Thai (Hutch)
3	6	9380209	Screws 1.8X6 RF T6+BLK
4	1	9481160	Dome sheet frame assembly
5	1	0211425	LCD module assembly
6	1	0202397	PWB

Parts Lists and Exploded View

Item	Quantity	Code	Description
7	1	0264009 0264008	B-cover assembly: Metallic Blue Dune Beige
8	1	0670400	Battery (BL-5C)
9	1	9453963 9453961 9453959 9453957 9453955	C-cover assembly: Metallic Blue Dune Beige Camellia Aluminum Clay Red
	1	9453272	C-cover release button
	1	9510935	C-cover release spring
	1	5140265	Microphone assembly
	1	5400243	DC-Jack 3.5mm 3POL SPR 90DEG
	1	6800057	Vibra 1.3V 80MA
	1	9453374	Power button
	1	0660303	Antenna assembly
	1	9517328	Shield assembly
	1	9560199	SIM flap
	1	9511259	LCD frame assembly

Parts List

3125 (RH-61) – Build 004 – Engine Code 0202397

Code	Item	Side	X	Y	Description
1419003	R200	BOTTOM	L	7	CHIPRES 0W5 0R22 J 200PPM 1210
1430121	R302	BOTTOM	O	9	CHIPRES 0W06 22K F 200PPM 0402
1430191	R156	BOTTOM	O	7	CHIPRES 0W06 180K F 200PPM 0402
1430681	R607	BOTTOM	G	6	CHIPRES 0W06 4R3 J 0402
1430681	R608	BOTTOM	E	5	CHIPRES 0W06 4R3 J 0402
1430681	R617	BOTTOM	G	6	CHIPRES 0W06 4R3 J 0402
1430681	R633	BOTTOM	E	5	CHIPRES 0W06 4R3 J 0402
1430690	R270	BOTTOM	P	6	CHIPRES JUMPER 0R0 0402
1430690	R914	BOTTOM	C	5	CHIPRES JUMPER 0R0 0402
1430691	R632	BOTTOM	E	7	CHIPRES 0W06 2R2 J 0402
1430693	R167	BOTTOM	N	8	CHIPRES 0W06 5R6 J 0402
1430693	R168	BOTTOM	N	8	CHIPRES 0W06 5R6 J 0402
1430693	R177	BOTTOM	B	6	CHIPRES 0W06 5R6 J 0402
1430693	R178	BOTTOM	A	6	CHIPRES 0W06 5R6 J 0402
1430693	R606	BOTTOM	G	5	CHIPRES 0W06 5R6 J 0402
1430693	R609	BOTTOM	G	5	CHIPRES 0W06 5R6 J 0402
1430693	R629	BOTTOM	G	6	CHIPRES 0W06 5R6 J 0402
1430693	R910	BOTTOM	D	6	CHIPRES 0W06 5R6 J 0402
1430700	R502	BOTTOM	H	5	CHIPRES 0W06 10R J 0402
1430700	R516	BOTTOM	J	5	CHIPRES 0W06 10R J 0402
1430700	R614	BOTTOM	G	5	CHIPRES 0W06 10R J 0402
1430700	R618	BOTTOM	H	7	CHIPRES 0W06 10R J 0402
1430700	R620	BOTTOM	G	6	CHIPRES 0W06 10R J 0402
1430700	R701	BOTTOM	J	9	CHIPRES 0W06 10R J 0402
1430700	R703	BOTTOM	I	10	CHIPRES 0W06 10R J 0402
1430700	R715	BOTTOM	J	10	CHIPRES 0W06 10R J 0402
1430708	R911	BOTTOM	C	5	CHIPRES 0W06 18R J 0402
1430714	R315	BOTTOM	P	4	CHIPRES 0W06 33R J 0402
1430718	R504	BOTTOM	K	5	CHIPRES 0W06 47R J 0402

Parts Lists and Exploded View

Code	Item	Side	X	Y	Description
1430722	R301	BOTTOM	R	4	CHIPRES 0W06 68R J 0402
1430722	R303	BOTTOM	P	4	CHIPRES 0W06 68R J 0402
1430722	R308	BOTTOM	F	8	CHIPRES 0W06 68R J 0402
1430722	R316	BOTTOM	P	4	CHIPRES 0W06 68R J 0402
1430724	R905	BOTTOM	C	5	CHIPRES 0W06 82R J 0402
1430726	R602	BOTTOM	H	6	CHIPRES 0W06 100R J 0402
1430726	R603	BOTTOM	M	7	CHIPRES 0W06 100R J 0402
1430726	R605	BOTTOM	L	6	CHIPRES 0W06 100R J 0402
1430734	R309	BOTTOM	F	8	CHIPRES 0W06 220R J 0402
1430734	R310	BOTTOM	F	8	CHIPRES 0W06 220R J 0402
1430738	R912	BOTTOM	D	5	CHIPRES 0W06 270R J 0402
1430738	R913	BOTTOM	C	5	CHIPRES 0W06 270R J 0402
1430744	R154	BOTTOM	N	8	CHIPRES 0W06 470R J 0402
1430754	R702	BOTTOM	H	8	CHIPRES 0W06 1K0 J 0402
1430758	R616	BOTTOM	F	7	CHIPRES 0W06 1K5 J 0402
1430762	R624	BOTTOM	G	4	CHIPRES 0W06 2K2 J 0402
1430764	R321	BOTTOM	Q	4	CHIPRES 0W06 3K3 J 0402
1430764	R427	BOTTOM	M	6	CHIPRES 0W06 3K3 J 0402
1430764	R433	BOTTOM	L	6	CHIPRES 0W06 3K3 J 0402
1430764	R435	BOTTOM	K	4	CHIPRES 0W06 3K3 J 0402
1430764	R720	BOTTOM	I	10	CHIPRES 0W06 3K3 J 0402
1430770	R306	BOTTOM	B	7	CHIPRES 0W06 4K7 J 0402
1430770	R450	BOTTOM	N	6	CHIPRES 0W06 4K7 J 0402
1430770	R508	BOTTOM	H	4	CHIPRES 0W06 4K7 J 0402
1430770	R509	BOTTOM	H	4	CHIPRES 0W06 4K7 J 0402
1430772	R157	BOTTOM	O	7	CHIPRES 0W06 5K6 J 0402
1430772	R512	BOTTOM	H	4	CHIPRES 0W06 5K6 J 0402
1430772	R626	BOTTOM	G	5	CHIPRES 0W06 5K6 J 0402
1430772	R630	BOTTOM	G	4	CHIPRES 0W06 5K6 J 0402
1430772	R631	BOTTOM	G	4	CHIPRES 0W06 5K6 J 0402
1430772	R718	BOTTOM	I	10	CHIPRES 0W06 5K6 J 0402
1430778	R207	BOTTOM	O	10	CHIPRES 0W06 10K J 0402

Code	Item	Side	X	Y	Description
1430778	R517	BOTTOM	J	5	CHIPRES 0W06 10K J 0402
1430796	R155	BOTTOM	O	8	CHIPRES 0W06 47K J 0402
1430796	R173	BOTTOM	O	8	CHIPRES 0W06 47K J 0402
1430796	R902	BOTTOM	C	7	CHIPRES 0W06 47K J 0402
1430804	R107	BOTTOM	O	6	CHIPRES 0W06 100K J 0402
1430804	R109	BOTTOM	R	8	CHIPRES 0W06 100K J 0402
1430806	R706	BOTTOM	I	8	CHIPRES 0W06 120K J 0402
1430812	R104	BOTTOM	R	7	CHIPRES 0W06 220K J 0402
1430832	R814	BOTTOM	D	9	CHIPRES 0W06 2K7 J 0402
1430915	R300	BOTTOM	O	9	CHIPRES 0W06 1K3 F 250PPM 0402
1620027	R100	BOTTOM	R	7	RES NETWORK 0W06 2X47R J 0404
1620027	R101	BOTTOM	R	8	RES NETWORK 0W06 2X47R J 0404
1620027	R102	BOTTOM	R	8	RES NETWORK 0W06 2X47R J 0404
1620029	R206	BOTTOM	M	10	RES NETWORK 0W06 2X4K7 J 0404
1620031	R150	TOP	T	8	RES NETWORK 0W06 2X1K0 J 0404
1620031	R151	BOTTOM	O	8	RES NETWORK 0W06 2X1K0 J 0404
1620031	R152	TOP	T	8	RES NETWORK 0W06 2X1K0 J 0404
1620031	R170	BOTTOM	R	5	RES NETWORK 0W06 2X1K0 J 0404
1620031	R171	BOTTOM	Q	5	RES NETWORK 0W06 2X1K0 J 0404
1620031	R172	BOTTOM	O	8	RES NETWORK 0W06 2X1K0 J 0404
1620067	R202	BOTTOM	M	10	RES NETWORK 0W06 4X100K J 0804
1820039	R106	BOTTOM	N	7	NTC RES 0W1 47K J B 4050+-3% 0402
1820039	R821	BOTTOM	D	9	NTC RES 0W1 47K J B 4050+-3% 0402
1825031	R105	TOP	T	9	VARISTOR ARRAY 2XVWM16V VC50 0405
1825031	R110	TOP	T	9	VARISTOR ARRAY 2XVWM16V VC50 0405
1825031	R179	BOTTOM	B	6	VARISTOR ARRAY 2XVWM16V VC50 0405
2310037	C260	BOTTOM	K	7	CHIPCAP X5R 10U M 6V3 0805
2310037	C805	BOTTOM	C	9	CHIPCAP X5R 10U M 6V3 0805
2312243	C505	BOTTOM	I	5	CHIPCAP X5R 4U7 K 6V3 0805
2312243	C655	BOTTOM	E	5	CHIPCAP X5R 4U7 K 6V3 0805
2312255	C806	BOTTOM	E	10	CHIPCAP X5R 10U K 10V 1206
2312255	C808	BOTTOM	E	9	CHIPCAP X5R 10U K 10V 1206

Parts Lists and Exploded View

Code	Item	Side	X	Y	Description
2312411	C304	BOTTOM	N	10	CHIPCAP X5R 1U0 M 25V 1206
2320009	C754	BOTTOM	I	9	CHIPCAP NP0 10P J 50V 0402
2320110	C111	BOTTOM	F	9	CHIPCAP X7R 10N K 50V 0603
2320143	C238	BOTTOM	L	7	CHIPCAP X5R 220N K 6.3V 0402
2320481	C101	BOTTOM	O	6	CHIPCAP X5R 1U K 6V3 0603
2320481	C102	BOTTOM	O	6	CHIPCAP X5R 1U K 6V3 0603
2320481	C167	BOTTOM	O	7	CHIPCAP X5R 1U K 6V3 0603
2320481	C175	BOTTOM	N	7	CHIPCAP X5R 1U K 6V3 0603
2320481	C201	BOTTOM	L	6	CHIPCAP X5R 1U K 6V3 0603
2320481	C203	BOTTOM	N	10	CHIPCAP X5R 1U K 6V3 0603
2320481	C204	BOTTOM	L	6	CHIPCAP X5R 1U K 6V3 0603
2320481	C205	BOTTOM	L	6	CHIPCAP X5R 1U K 6V3 0603
2320481	C206	BOTTOM	M	7	CHIPCAP X5R 1U K 6V3 0603
2320481	C207	BOTTOM	M	10	CHIPCAP X5R 1U K 6V3 0603
2320481	C208	BOTTOM	K	8	CHIPCAP X5R 1U K 6V3 0603
2320481	C212	BOTTOM	M	6	CHIPCAP X5R 1U K 6V3 0603
2320481	C213	BOTTOM	M	6	CHIPCAP X5R 1U K 6V3 0603
2320481	C214	BOTTOM	N	7	CHIPCAP X5R 1U K 6V3 0603
2320481	C215	BOTTOM	N	8	CHIPCAP X5R 1U K 6V3 0603
2320481	C219	BOTTOM	K	7	CHIPCAP X5R 1U K 6V3 0603
2320481	C221	BOTTOM	K	7	CHIPCAP X5R 1U K 6V3 0603
2320481	C222	BOTTOM	K	8	CHIPCAP X5R 1U K 6V3 0603
2320481	C223	BOTTOM	K	8	CHIPCAP X5R 1U K 6V3 0603
2320481	C224	BOTTOM	K	8	CHIPCAP X5R 1U K 6V3 0603
2320481	C225	BOTTOM	K	8	CHIPCAP X5R 1U K 6V3 0603
2320481	C226	BOTTOM	K	9	CHIPCAP X5R 1U K 6V3 0603
2320481	C227	BOTTOM	K	8	CHIPCAP X5R 1U K 6V3 0603
2320481	C228	BOTTOM	K	9	CHIPCAP X5R 1U K 6V3 0603
2320481	C229	BOTTOM	K	9	CHIPCAP X5R 1U K 6V3 0603
2320481	C231	BOTTOM	K	9	CHIPCAP X5R 1U K 6V3 0603
2320481	C232	BOTTOM	K	8	CHIPCAP X5R 1U K 6V3 0603
2320481	C233	BOTTOM	K	7	CHIPCAP X5R 1U K 6V3 0603

Code	Item	Side	X	Y	Description
2320481	C234	BOTTOM	K	9	CHIPCAP X5R 1U K 6V3 0603
2320481	C235	BOTTOM	N	6	CHIPCAP X5R 1U K 6V3 0603
2320481	C243	BOTTOM	N	9	CHIPCAP X5R 1U K 6V3 0603
2320481	C316	BOTTOM	O	9	CHIPCAP X5R 1U K 6V3 0603
2320481	C663	BOTTOM	E	6	CHIPCAP X5R 1U K 6V3 0603
2320505	C270	BOTTOM	Q	6	CHIPCAP X5R 4U7 K 6.3V 0603
2320505	C271	BOTTOM	Q	6	CHIPCAP X5R 4U7 K 6.3V 0603
2320505	C274	BOTTOM	Q	5	CHIPCAP X5R 4U7 K 6.3V 0603
2320505	C275	BOTTOM	Q	5	CHIPCAP X5R 4U7 K 6.3V 0603
2320508	C811	BOTTOM	D	9	CHIPCAP NPO 1P0 C 50V 0402
2320516	C619	BOTTOM	F	5	CHIPCAP NPO 1P5 C 50V 0402
2320518	C903	BOTTOM	D	7	CHIPCAP NPO 1P8 C 50V 0402
2320520	C614	BOTTOM	F	5	CHIPCAP NPO 2P2 C 50V 0402
2320520	C623	BOTTOM	F	5	CHIPCAP NPO 2P2 C 50V 0402
2320524	C907	BOTTOM	D	6	CHIPCAP NPO 3P3 C 50V 0402
2320526	C702	BOTTOM	J	8	CHIPCAP NPO 3P9 C 50V 0402
2320526	C707	BOTTOM	J	8	CHIPCAP NPO 3P9 C 50V 0402
2320534	C912	BOTTOM	C	5	CHIPCAP NPO 8P2 C 50V 0402
2320538	C617	BOTTOM	G	5	CHIPCAP NPO 12P J 50V 0402
2320538	C618	BOTTOM	G	5	CHIPCAP NPO 12P J 50V 0402
2320538	C711	BOTTOM	H	9	CHIPCAP NPO 12P J 50V 0402
2320540	C603	BOTTOM	G	7	CHIPCAP NPO 15P J 50V 0402
2320544	C103	BOTTOM	R	8	CHIPCAP NPO 22P J 50V 0402
2320544	C104	BOTTOM	R	8	CHIPCAP NPO 22P J 50V 0402
2320544	C105	BOTTOM	R	7	CHIPCAP NPO 22P J 50V 0402
2320544	C177	BOTTOM	O	7	CHIPCAP NPO 22P J 50V 0402
2320544	C630	BOTTOM	E	7	CHIPCAP NPO 22P J 50V 0402
2320546	C917	BOTTOM	C	6	CHIPCAP NPO 27P J 50V 0402
2320548	C506	BOTTOM	I	5	CHIPCAP NPO 33P J 50V 0402
2320550	C152	BOTTOM	O	8	CHIPCAP NPO 39P J 50V 0402
2320550	C156	BOTTOM	N	8	CHIPCAP NPO 39P J 50V 0402
2320550	C178	BOTTOM	N	8	CHIPCAP NPO 39P J 50V 0402

Parts Lists and Exploded View

Code	Item	Side	X	Y	Description
2320550	C179	BOTTOM	N	8	CHIPCAP NPO 39P J 50V 0402
2320550	C624	BOTTOM	E	6	CHIPCAP NPO 39P J 50V 0402
2320552	C100	BOTTOM	F	9	CHIPCAP NPO 47P J 50V 0402
2320552	C115	BOTTOM	F	9	CHIPCAP NPO 47P J 50V 0402
2320552	C153	TOP	T	8	CHIPCAP NPO 47P J 50V 0402
2320552	C171	BOTTOM	Q	5	CHIPCAP NPO 47P J 50V 0402
2320552	C306	TOP	A	7	CHIPCAP NPO 47P J 50V 0402
2320552	C309	TOP	C	7	CHIPCAP NPO 47P J 50V 0402
2320552	C656	BOTTOM	F	5	CHIPCAP NPO 47P J 50V 0402
2320554	C901	BOTTOM	D	5	CHIPCAP NPO 56P J 50V 0402
2320560	C644	BOTTOM	G	6	CHIPCAP NPO 100P J 50V 0402
2320560	C659	BOTTOM	G	7	CHIPCAP NPO 100P J 50V 0402
2320560	C906	BOTTOM	D	6	CHIPCAP NPO 100P J 50V 0402
2320560	C909	BOTTOM	C	7	CHIPCAP NPO 100P J 50V 0402
2320564	C802	BOTTOM	E	9	CHIPCAP NPO 150P J 50V 0402
2320576	C813	BOTTOM	E	8	CHIPCAP X7R 470P J 50V 0402
2320584	C106	TOP	T	7	CHIPCAP X7R 1N0 J 50V 0402
2320584	C510	BOTTOM	J	3	CHIPCAP X7R 1N0 J 50V 0402
2320584	C511	BOTTOM	H	4	CHIPCAP X7R 1N0 J 50V 0402
2320584	C522	BOTTOM	J	4	CHIPCAP X7R 1N0 J 50V 0402
2320584	C600	BOTTOM	G	6	CHIPCAP X7R 1N0 J 50V 0402
2320584	C605	BOTTOM	G	6	CHIPCAP X7R 1N0 J 50V 0402
2320584	C606	BOTTOM	F	7	CHIPCAP X7R 1N0 J 50V 0402
2320584	C611	BOTTOM	E	5	CHIPCAP X7R 1N0 J 50V 0402
2320584	C612	BOTTOM	E	6	CHIPCAP X7R 1N0 J 50V 0402
2320584	C633	BOTTOM	G	6	CHIPCAP X7R 1N0 J 50V 0402
2320584	C635	BOTTOM	G	6	CHIPCAP X7R 1N0 J 50V 0402
2320584	C638	BOTTOM	G	5	CHIPCAP X7R 1N0 J 50V 0402
2320584	C643	BOTTOM	F	7	CHIPCAP X7R 1N0 J 50V 0402
2320584	C658	BOTTOM	G	6	CHIPCAP X7R 1N0 J 50V 0402
2320584	C706	BOTTOM	J	10	CHIPCAP X7R 1N0 J 50V 0402
2320584	C712	BOTTOM	J	9	CHIPCAP X7R 1N0 J 50V 0402

Code	Item	Side	X	Y	Description
2320584	C735	BOTTOM	H	8	CHIPCAP X7R 1N0 J 50V 0402
2320584	C736	BOTTOM	H	8	CHIPCAP X7R 1N0 J 50V 0402
2320584	C814	BOTTOM	D	8	CHIPCAP X7R 1N0 J 50V 0402
2320584	C919	BOTTOM	C	5	CHIPCAP X7R 1N0 J 50V 0402
2320588	C516	BOTTOM	H	4	CHIPCAP X7R 1N5 J 50V 0402
2320592	C164	BOTTOM	O	7	CHIPCAP X7R 2N2 J 50V 0402
2320592	C646	BOTTOM	G	4	CHIPCAP X7R 2N2 J 50V 0402
2320592	C647	BOTTOM	F	5	CHIPCAP X7R 2N2 J 50V 0402
2320596	C601	BOTTOM	F	7	CHIPCAP X7R 3N3 J 50V 0402
2320596	C913	BOTTOM	C	5	CHIPCAP X7R 3N3 J 50V 0402
2320618	C519	BOTTOM	H	4	CHIPCAP X7R 4N7 J 25V 0402
2320620	C713	BOTTOM	J	10	CHIPCAP X7R 10N J 16V 0402
2320620	C744	BOTTOM	J	9	CHIPCAP X7R 10N J 16V 0402
2320621	C641	BOTTOM	F	7	USE 2320635 NP0 0P5 C 50V 0402
2320760	C728	BOTTOM	I	9	CHIPCAP X7R 4N7 K 25V 0402
2320771	C648	BOTTOM	G	5	CHIPCAP X5R 27N K 10V 0402
2320778	C113	BOTTOM	O	7	CHIPCAP X7R 10N K 16V 0402
2320778	C202	BOTTOM	K	7	CHIPCAP X7R 10N K 16V 0402
2320778	C220	BOTTOM	M	10	CHIPCAP X7R 10N K 16V 0402
2320778	C240	BOTTOM	M	10	CHIPCAP X7R 10N K 16V 0402
2320778	C241	BOTTOM	L	10	CHIPCAP X7R 10N K 16V 0402
2320778	C310	BOTTOM	B	6	CHIPCAP X7R 10N K 16V 0402
2320778	C422	BOTTOM	M	6	CHIPCAP X7R 10N K 16V 0402
2320778	C426	BOTTOM	L	6	CHIPCAP X7R 10N K 16V 0402
2320778	C428	BOTTOM	K	4	CHIPCAP X7R 10N K 16V 0402
2320778	C450	BOTTOM	O	6	CHIPCAP X7R 10N K 16V 0402
2320778	C454	BOTTOM	O	6	CHIPCAP X7R 10N K 16V 0402
2320778	C650	BOTTOM	H	5	CHIPCAP X7R 10N K 16V 0402
2320778	C652	BOTTOM	G	5	CHIPCAP X7R 10N K 16V 0402
2320778	C703	BOTTOM	I	8	CHIPCAP X7R 10N K 16V 0402
2320778	C704	BOTTOM	I	9	CHIPCAP X7R 10N K 16V 0402
2320778	C810	BOTTOM	D	9	CHIPCAP X7R 10N K 16V 0402

Parts Lists and Exploded View

Code	Item	Side	X	Y	Description
2320778	C816	BOTTOM	E	8	CHIPCAP X7R 10N K 16V 0402
2320783	C807	BOTTOM	E	5	CHIPCAP X7R 33N K 10V 0402
2320785	C918	BOTTOM	D	7	CHIPCAP X7R 47N K 10V 0402
2320787	C756	BOTTOM	I	9	CHIPCAP X7R 15N K 16V 0402
2320805	C151	BOTTOM	O	8	CHIPCAP X5R 100N K 10V 0402
2320805	C154	BOTTOM	O	8	CHIPCAP X5R 100N K 10V 0402
2320805	C169	BOTTOM	O	8	CHIPCAP X5R 100N K 10V 0402
2320805	C172	BOTTOM	O	8	CHIPCAP X5R 100N K 10V 0402
2320805	C174	BOTTOM	O	7	CHIPCAP X5R 100N K 10V 0402
2320805	C180	BOTTOM	R	5	CHIPCAP X5R 100N K 10V 0402
2320805	C181	TOP	T	8	CHIPCAP X5R 100N K 10V 0402
2320805	C218	BOTTOM	L	10	CHIPCAP X5R 100N K 10V 0402
2320805	C230	BOTTOM	K	8	CHIPCAP X5R 100N K 10V 0402
2320805	C236	BOTTOM	K	9	CHIPCAP X5R 100N K 10V 0402
2320805	C237	BOTTOM	K	9	CHIPCAP X5R 100N K 10V 0402
2320805	C239	BOTTOM	L	10	CHIPCAP X5R 100N K 10V 0402
2320805	C273	BOTTOM	R	6	CHIPCAP X5R 100N K 10V 0402
2320805	C300	TOP	B	7	CHIPCAP X5R 100N K 10V 0402
2320805	C301	TOP	C	7	CHIPCAP X5R 100N K 10V 0402
2320805	C303	BOTTOM	O	8	CHIPCAP X5R 100N K 10V 0402
2320805	C400	BOTTOM	M	3	CHIPCAP X5R 100N K 10V 0402
2320805	C401	BOTTOM	K	6	CHIPCAP X5R 100N K 10V 0402
2320805	C402	BOTTOM	M	6	CHIPCAP X5R 100N K 10V 0402
2320805	C403	BOTTOM	K	5	CHIPCAP X5R 100N K 10V 0402
2320805	C404	BOTTOM	N	3	CHIPCAP X5R 100N K 10V 0402
2320805	C405	BOTTOM	K	5	CHIPCAP X5R 100N K 10V 0402
2320805	C451	BOTTOM	P	5	CHIPCAP X5R 100N K 10V 0402
2320805	C521	BOTTOM	J	4	CHIPCAP X5R 100N K 10V 0402
2320805	C636	BOTTOM	F	5	CHIPCAP X5R 100N K 10V 0402
2320805	C651	BOTTOM	H	6	CHIPCAP X5R 100N K 10V 0402
2320805	C654	BOTTOM	G	5	CHIPCAP X5R 100N K 10V 0402
2320805	C710	BOTTOM	H	9	CHIPCAP X5R 100N K 10V 0402

Code	Item	Side	X	Y	Description
2320805	C720	BOTTOM	J	9	CHIPCAP X5R 100N K 10V 0402
2320805	C725	BOTTOM	I	8	CHIPCAP X5R 100N K 10V 0402
2320805	C730	BOTTOM	I	9	CHIPCAP X5R 100N K 10V 0402
2320805	C731	BOTTOM	I	8	CHIPCAP X5R 100N K 10V 0402
2320805	C734	BOTTOM	H	9	CHIPCAP X5R 100N K 10V 0402
2320805	C742	BOTTOM	I	8	CHIPCAP X5R 100N K 10V 0402
2320805	C757	BOTTOM	H	10	CHIPCAP X5R 100N K 10V 0402
2320805	C803	BOTTOM	E	5	CHIPCAP X5R 100N K 10V 0402
2320805	C914	BOTTOM	C	5	CHIPCAP X5R 100N K 10V 0402
2321007	C155	BOTTOM	O	7	CHIPCAP X7R 22N K 16V 0402
2321007	C166	BOTTOM	O	7	CHIPCAP X7R 22N K 16V 0402
2420029	C520	BOTTOM	H	5	CHIPCAP PPS 39N G 16V 1206
3203705	L100	TOP	T	6	FERRITE BEAD 0.015R 42R/100M 0805
3203741	L107	TOP	T	7	FERRITE BEAD 0R5 600R/100MHZ 0603
3203743	L270	BOTTOM	Q	6	FERR.BEAD 0R03 42R/100MHZ 3A 0805
3203743	L301	BOTTOM	O	9	FERR.BEAD 0R03 42R/100MHZ 3A 0805
3203755	L106	TOP	T	7	FERRITE BEAD 0.6R 600R/100MZ 0402
3203767	L150	BOTTOM	E	3	FERR.BEAD 240R/100M 0.4A 0R3 0402
3203767	L151	BOTTOM	E	3	FERR.BEAD 240R/100M 0.4A 0R3 0402
3203801	L102	TOP	T	8	CHIP BEAD ARRAY 2X1000R 0405
3203801	L103	TOP	T	9	CHIP BEAD ARRAY 2X1000R 0405
3640119	L300	BOTTOM	N	9	CHOKE 22U M 1R4 0.33A 3.3X3.3X1.5
3640133	L800	BOTTOM	D	10	CHIP COIL 2U7 K Q21/1MHZ 3.0X3.4
3640165	L271	BOTTOM	P	6	CHOKE 10UH M 0.49A 3.0X2.8X1.2MM
3645011	L910	BOTTOM	D	5	CHIP COIL 68NH J Q12/100MHZ 0603
3645161	L909	BOTTOM	C	5	CHIP COIL 150N J Q14/100MHZ 0603
3645183	L701	BOTTOM	J	8	CHIP COIL 56N J Q12/100MHZ 0603
3645189	L903	BOTTOM	D	6	CHIP COIL 100N J Q12/100MHZ 0603
3645363	L708	BOTTOM	J	9	CHIP COIL 22N J Q40/250MHZ 0603
3645375	L600	BOTTOM	G	7	CHIP COIL 12N G Q35/250MHZ 0603
3645375	L601	BOTTOM	G	7	CHIP COIL 12N G Q35/250MHZ 0603
3646047	L606	BOTTOM	F	5	CHIP COIL 3N3 +-0N3 Q28/800M 0402

Parts Lists and Exploded View

Code	Item	Side	X	Y	Description
3646059	L607	BOTTOM	F	7	CHIP COIL 5N6 +-0N3 Q28/800M 0402
3646059	L608	BOTTOM	F	7	CHIP COIL 5N6 +-0N3 Q28/800M 0402
3646059	L609	BOTTOM	F	7	CHIP COIL 5N6 +-0N3 Q28/800M 0402
3646061	L907	BOTTOM	D	6	CHIP COIL 15N J Q30/800MHZ 0402
3646065	L615	BOTTOM	G	5	CHIP COIL 12N J Q31/800MHZ 0402
3646065	L616	BOTTOM	G	5	CHIP COIL 12N J Q31/800MHZ 0402
3646065	L901	BOTTOM	C	7	CHIP COIL 12N J Q31/800MHZ 0402
3646069	L806	BOTTOM	D	9	CHIP COIL 33N J Q23/800MHZ 0402
3646077	L702	BOTTOM	I	6	CHIP COIL 82N J Q17/300MHZ 0402
3646081	L802	TOP	B	5	CHIP COIL 68N J Q17/300MHZ 0402
3646099	L612	BOTTOM	F	5	CHIP COIL 2N7 +-0N3 Q29/800M 0402
3646237	L908	BOTTOM	C	6	CHIP COIL 18N J Q7/100MHZ 0402
3646425	L906	BOTTOM	C	7	CHIP COIL 19N J Q25/250MHZ 0402
4110921	V701	BOTTOM	I	10	CAP.DI BBY57-02W 1/4 16/4P SOD523
4110945	V601	BOTTOM	G	4	CAP DIX2 BBY57-05W 4P7/17P SOT323
4113721	V100	TOP	T	6	TVS DI 1PMT16AT3 16V 175W PWRMITE
4129011	R103	BOTTOM	R	7	ASIP 4XESD *** PB-FREE *** BGA5
4129011	R317	BOTTOM	R	9	ASIP 4XESD *** PB-FREE *** BGA5
4129031	Z300	BOTTOM	K	6	ASIP KEYBOARD INTERFACE *PB-FREE*
4129071	R388	BOTTOM	R	8	ASIP SIM INTERFACE ** PB-FREE **
4129091	N805	BOTTOM	C	9	ASIP STPAC01F2 CDMA PWR DET BGA-8
4219935	N804	BOTTOM	E	7	TRX2+4X10K PUMD3 N&P 50V SOT363
4219937	V317	BOTTOM	Q	4	TRX2 UMT1/PUMT1 P40V100MA SOT363
4219937	V318	BOTTOM	Q	4	TRX2 UMT1/PUMT1 P40V100MA SOT363
4219937	V319	BOTTOM	Q	4	TRX2 UMT1/PUMT1 P40V100MA SOT363
4341703	N100	BOTTOM	O	6	VREG LP3985ITLX-2.8 NOPB USMD5
4342303	N800	BOTTOM	D	9	VREG CX20504 4.0X4.0X1.0MM
4342429	N150	BOTTOM	O	7	AF AMP 0.4W LM4890/NCP2890 PBFREE
4342981	N302	BOTTOM	O	9	DC/DC CONV TK65600 USMD8
4346047	N270	BOTTOM	Q	6	DC/DC CONV LM2708H-1.35V/1.05V
4347043	D450	BOTTOM	O	5	COMBO 128M NOR + 16M UTRAM FBGA44
4350429	G501	BOTTOM	I	4	VCO 1051-1082MHZ 2.78V 10MA CDMA

Code	Item	Side	X	Y	Description
4359025	N803	BOTTOM	E	8	PW AMP CX77145 CDMA800 ORCA
4375161	N901	BOTTOM	C	6	LNA/MIXER/DOWNCNTR ALFRED VQFN-24
4377017	D400	BOTTOM	M	5	UPP8M V4.1E F761806 C027 144UBGA
4377027	D200	BOTTOM	M	8	UEMK LF WDOG ENA T021 Phoenix TFBGA168
4380003	N601	BOTTOM	F	6	JEDI TX RFIC CX74050 7X7 LGA
4380005	N700	BOTTOM	I	9	Yoda Dig-V1 MD I.F IC 5x5LGA
4510329	Z802	BOTTOM	D	8	ISOLATOR 824-849MHZ .65DB 5X5X2
4510405	B200	BOTTOM	M	7	CRYSTAL 32.768KHZ+-20PPM 12.5PF
4510435	G500	BOTTOM	J	4	VCTCXO 19.2MHZ +-2PPM 2.78V 2.2MA
4511365	Z601	BOTTOM	E	6	SAW FILT 836.5+-12.5MHZ/3DB 2.5X2
4511379	Z901	BOTTOM	D	6	SAW FILT 881.5+-12.5MHZ/2.5 2X2.5
4511425	Z701	BOTTOM	I	7	SAW FILT 183.6+-0.63MHZ 7X5X1.3
4512179	Z803	BOTTOM	B	8	DUPL 824-849/869-894MHZ 5X5X1.8
4550257	L501	BOTTOM	J	5	DIR.COUPLER 1066+/-14MHZ 3.2X1.6
4860343	V313	TOP	L	5	LED LWL883 WHITE 71MCD?10MA 0603
4860343	V314	TOP	L	8	LED LWL883 WHITE 71MCD?10MA 0603
4865391	V307	TOP	O	6	LED LBL893 SMARTLED BLUE 14-28mCd @ 10mA
4865391	V308	TOP	O	8	LED LBL893 SMARTLED BLUE 14-28mCd @ 10mA
4865391	V309	TOP	R	6	LED LBL893 SMARTLED BLUE 14-28mCd @ 10mA
4865391	V312	TOP	R	8	LED LBL893 SMARTLED BLUE 14-28mCd @ 10mA
5119029	F100	TOP	T	5	SM FUSE F 1.5A 32V ROHS-FREE 0603
5200025	S302	BOTTOM	A	7	SM TACT SW SIDE TRAVEL 0.2 MM
5409219	X387	BOTTOM	Q	8	SM SIM CONNECTOR 6POL P2.54
5409253	X103	BOTTOM	G	9	SM BATTERY CONN 3POL SPR 12V 2A
5420047	X801	TOP	B	5	SM COAX CONN+SW F 50R 250V 6GHZ
5460061	X101	BOTTOM	T	7	SM SYSTEM CONNECTOR 14POL
5469175	X302	TOP	B	8	SM CONN 2X5F P0.5 PWB/PWB

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