

PN	DESCRIPTION	QTY	
15423001	CAP FEEDTHROUGH FILTER NFM41P 0.2 UF SMD	1	FL400
15723098	CAP TANT 1000 UF 20% 6.3V X CASE	2	C131 C132
15723109	CAP TANT 68UF 20% 10V R CASE	1	C133
15923187	CAP CHIP 4.7UF 10% 6.3V X5R 0805 0.85MM	6	C122 C302
15C2R2C0	CAP CHIP 2.2PF .25PF 50V COG 0402	2	C591 C592
15R105K4	CAP CHIP 1UF 10% 6.3V X5R 0603	14	C102 C103
15S104K4	CAP CHIP .1UF 10% 10V X5R 0402	42	C114 C127
18523225	INDUCTOR CHIP 220NH 5%0603 (COIL CRAFT)	1	L504
18523262	INDUCTOR CHIP 120 NH 5% 0603 0603CS	1	L500
18523263	INDUCTOR CHIP 100 NH 5% 0603 0603CS	1	L503
18523270	INDUCTOR CHIP 82NH 5% 0603 0603CS	2	L517 L518
18523344	INDUCTOR CHIP 1.8NH +/-0.3NH 0402 MLCQ=8	3	L509 L512
18523345	INDUCTOR CHIP 2.2NH +/-0.3NH 0402 MLCQ=8	2	L505 L520
18523347	INDUCTOR CHIP 3.3NH +/-0.3NH 0402 MLCQ=8	3	L502 L506
18523349	INDUCTOR CHIP 4.7NH +/-0.3NH 0402 MLCQ=8	1	L508
18523352	INDUCTOR CHIP 8.2NH 5% 0402 MLC Q=8	3	L511 L515
18523353	INDUCTOR CHIP 10NH 5% 0402 MLC Q=8	3	L100 L507
18523354	INDUCTOR CHIP 12NH 5% 0402 MLC Q=8	2	L513 L514
1AD120J0	CAP CHIP 12PF +/-5% 25V COG 0201	12	C303 C506
1AD150J0	CAP CHIP 15PF +/-5% 25V COG 0201	1	C559
1AD180J0	CAP CHIP 18PF +/-5% 25V COG 0201	1	C555
1AD1R0C0	CAP CHIP 1.0PF +/- .25PF 25V COG 0201	3	C517 C518
1AD1R2C0	CAP CHIP 1.2PF +/- .25PF 25V COG 0201	1	C565
1AD1R5C0	CAP CHIP 1.5PF +/- .25PF 25V COG 0201	2	C547 C603
1AD1R8C0	CAP CHIP 1.8PF +/- .25PF 25V COG 0201	3	C519 C521
1AD270J0	CAP CHIP 27PF +/-5% 25V COG 0201	9	C536 C542
1AD2R2C0	CAP CHIP 2.2PF +/- .25PF 25V COG 0201	1	C605
1AD2R7C0	CAP CHIP 2.7PF +/- .25PF 25V COG 0201	1	C602
1AD330J0	CAP CHIP 33PF +/-5% 25V COG 0201	1	C556
1AD3R3C0	CAP CHIP 3.3PF +/- .25PF 25V COG 0201	3	C522 C523
1AD5R6D0	CAP CHIP 5.6PF +/- .5PF 25V COG 0201	2	C524 C525
1AE101J0	CAP CHIP 100PF +/-5% 16V COG 0201	16	C229 C231
1AE102K1	CAP CHIP 1000PF +/-10% 16V X7R 0201	3	C570 C572
1AE151K1	CAP CHIP 150PF +/-10% 16V X7R 0201	1	C569
1AE181K1	CAP CHIP 180PF +/- 10% 16V X7R 0201	1	C567
1AE390J0	CAP CHIP 39PF +/-5% 16V COG 0201	3	C541 C546
1AE470J0	CAP CHIP 47PF +/-5% 16V COG 0201	5	C124 C126
1AG103K4	CAP CHIP 10000PF +/-10% 6.3V X5R 0201	18	C121 C123
1AG682K4	CAP CHIP 6800PF +/-10% 6.3V X5R 0201	1	C574
20223080	VCTCXO 13 MHZ +/-2.5PPM 2.85V	1	U504
20223081	VCO VOF1880T28USB	1	U501
21323136	CONNECTOR PC CARD 68 PIN 0 OFF BOSS	1	J401
21623254	CONN 6 CONTACT SIM CARD 0.5MM	1	P3
21723120	CONN SSMB NANO PLUG EDGE MT 0.1 OFFSET	1	J500
21823066	CONN FPC/FFC ZIF 5 CONDUCTOR	1	J105
23023063	CRYSTAL 32.768 KHZ	1	U203
27023137	FILTER SAW 1842.5MHZ BALANCED 2X2.5MM	1	FL505
27023138	FILTER SAW 1960MHZ BALANCED O/P 2X2.5MM	1	FL502
27023139	FILTER SAW 282MHZ BALANCED O/P 3X3MM	1	FL504
27023140	FILTER SAW 942.5MHZ BALANCED O/P 2X2.5MM	1	FL503
27023152	FILTER SAW 1960 UNBAL 3X3 MM	1	FL501

27023154	FILTER SAW 942.5/1842.5 UNBAL 2.5X3MM	1	FL500	
31323948	IC TRF6053 E-GSM/PCS TRANSCEIVER	1	U505	
31323955	IC 16M FLASH AND 4M SRAM 3.6V BGA	1	U300	
31323979	IC ABB GSM CODEC FBGA	1	U200	
31324011	IC LDO 1.8V 150MA SOT-23-5	1	U120	
31324026	IC SYNTHESIZER/VCO TRF 2253 MLF	1	U503	
31324046	IC 6315 SUPERVISOR 2.93V (SOT-143)	1	U301	
31324085	IC 1.5A ADJUSTABLE LOW DROPOUT REGULATOR	1	U122	
31324126	IC MIC2548 CURRENT LIMITER (MSOP-8)	1	U123	
31324169	IC MAX2653 PCS LNA W BYPASS SWITCH	1	U507	
31324170	IC AND GATE DUAL TINYLOGIC US8 PACKAGE	1	U202	
31324177	IC NC7S04L6X SINGLE INVERTER-MICRO PAK	1	U510	
31324184	IC XC2S30 SPARTAN II FPGA (VQ100)	1	U303	
31324186	IC AS205-322 SPDT SWITCH GAAS MLF 2X1	2	U508	U509
31324187	ANTENNA SWITCH W/LPF GSM TRIBAND H=1.8MM	1	U506	
31324196	IC GSM uP 65 MHZ DATE CODE 0130 OR LATER	1	U201	
31324204	IC LDO REGULATOR 2.5V SC-70 ZETEX	2	U100	U101
31324207	IC LDO REGULATOR 2.8V SC-70 ZETEX	4	U102	U104
31324209	IC TRIBAND GSM PA RF3110 10X10X1.55 MM	1	U502	
31324212	IC AND GATE SINGLE 2 INPUT SC-70 HOT PI	1	U304	
47AJ0106	RES CHIP 10M 5% 1/10W 0805	1	R200	
47CF0243	RES CHIP 24K 1% 1/16W 0402	1	R502	
47CF1211	RES CHIP 1.21KOHM 1% 1/16W 0402	1	R313	
47CF3012	RES CHIP 30.1KOHM 1% 1/16W 0402	1	R135	
47CF6652	RES CHIP 66.5KOHM 1% 1/16W 0402	1	R134	
47CF7501	RES CHIP 7.50 KOHM 1% 1/16W 0402	1	R314	
47CJ0000	RES,CHP 0 OHM 5% 1/16W 0402	6	R121	R122
47CJ0222	RES CHP 2.2K OHM 5% 1/16W 0402	1	R120	
47CJ0331	RES CHP 330 OHM 5% 1/16W 0402	1	R132	
47GJ0000	RES CHIP 0.0 5% 1/20 W 0201	36	R431	R432
47GJ0100	RES CHIP 10 5% 1/20 W 0201	1	R523	
47GJ0101	RES CHIP 100 5% 1/20 W 0201	5	R524	R525
47GJ0102	RES CHIP 1K 5% 1/20 W 0201	10	R114	R116
47GJ0103	RES CHIP 10K 5% 1/20 W 0201	26	R117	R118
47GJ0104	RES CHIP 100K 5% 1/20 W 0201	6	R222	R301
47GJ0121	RES CHIP 120 5% 1/20 W 0201	1	R531	
47GJ0150	RES CHIP 15 5% 1/20 W 0201	1	R522	
47GJ0181	RES CHIP 180 5% 1/20 W 0201	2	R532	R533
47GJ0203	RES CHIP 20K 5% 1/20 W 0201	1	R220	
47GJ0241	RES CHIP 240 5% 1/20 W 0201	2	R206	R535
47GJ0270	RES CHIP 27 5% 1/20 W 0201	2	R208	R209
47GJ0331	RES CHIP 330 5% 1/20 W 0201	6	R513	R514
47GJ0471	RES CHIP 470 5% 1/20 W 0201	2	R515	R516
47GJ0472	RES CHIP 4.7k 5% 1/20 W 0201	4	R210	R211
47GJ0680	RES CHIP 68 5% 1/20 W 0201	2	R520	R521
47GJ0822	RES CHIP 8.2K 5% 1/20 W 0201	1	R218	
48023224	TRANSISTOR NPN VMT3 2SC5663 ROHM	3	Q110	Q111
48290012	DIODE BARRIER SHOTTKY	1	CR101	
48323090	LED RIGHT ANGLE SMT RED/GREEN	1	DS101	
72015138	SHIELD EMI FRAME LS TINY GPRS	1	SH1	
72015139	SHIELD EMI FRAME HS TINY GPRS	1	SH2	

C504	C505	C507	C538					
C104	C105	C108	C109	C110	C117	C120	C220	C501
C128	C130	C200	C201	C202	C203	C204	C205	C206

L516

L519

L5xx
L510

C516	C528	C529	C530	C531	C532	C533	C534	C537
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C5xx

C604								
C543	C544	C545	C593	C594	C595	C596		

C527

C232	C304	C500	C526	C549	C552	C557	C560	C561
C573								

C571								
C227	C228	C548						
C125	C233	C509	C576	C577	C578	C579	C580	C581

U511 U512

R306 R307 R309 L521

R433 R434 R435 R436 R441 R442 R443 R444 R445

R529 R530 R534
R503 R510 R511 R537 R538 R539 R542 R550
R130 R133 R214 R215 R216 R217 R219 R302 R303
R404 R405 R548 R549

R527 R528 R540 R541

R212 R213

Q500

C502	C503	C508						
C207	C208	C209	C210	C211	C212	C213	C214	C215

C554

C563	C597	C598	C600	C601				
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C582	C583	C584	C585	C586	C587	C589		
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R451 R452 R453 R454 R456 R457 R461 R462 R463

R304 R305 R308 R312 R315 R401 R402 R403 R500

C216 C217 C218 C219 C300 C301 C305 C306 C307

R464 R465 R466 R471 R472 R473 R474 R475 R476

R543 R544 R545 R546 R547 R551

C308

C309

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R506

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R509

C558

C317

C318

C319

C320

