

12.1 EXPLODED VIEW



12.2 Replacement Parts

<Mechanic component>

Note: This Chapter is used for reference, Part order is ordered by SBOM standard on GCSC

Level	Location No.	Description	Part Number	Specification	Color	Remark
1		GSM(FOLDER)	TGFF0031801	L1100	Dark Gray	
2	ABEZ00	BOX ASSY	ABEZ0038802	BOX ASSY(for L1100 ORU)	Dark Gray	
3	MBAD00	BAG,VINYL(PE)	MBAD0002901	LOWDENSITY POLYETHYLENE(t=0.05mm)		
3	MBEE00	BOX,MASTER	MBEE0040901	BOX,MASTER(New_package_mbox)	Silver	
3	MBEF00	BOX,UNIT	MBEF0059001	BOX,UNIT(for L1100 ORU)	Dark Gray	
3	MLAJ00	LABEL,MASTER BOX	MLAJ0002201	LABEL,MASTER BOX(G4010 for Cingular)	Metalic Silver	
3	MLAQ00	LABEL,UNIT BOX	MLAQ0001601		Dark Gray	
3	MPAD00	PACKING,SHELL	MPAD0004501	PACKING,SHELL(New_package_wo_datakit)	Silver	
3	MPCY00	PALLET	MPCY0009503	PALLET(G7100 for Orange UK_Angle)	Black	
3	MPCY01	PALLET	MPCY0009501	PALLET(G7100 for Orange UK_EUR)	Black	
3	MPCY02	PALLET	MPCY0009502	PALLET(G7100 for Orange UK_Cap)	Black	
2	AMBA00	MANUAL ASSY,OPERATION	AMBA0034902	L1100 User Manual assay for UK Orange		
3	MMBB00	MANUAL,OPERATION	MMBB0121102	L1100 User manual for Orange UK		
2	APEY02	PHONE	APEY0134801		Dark Gray	
3	ACGG00	COVER ASSY,FOLDER	ACGG0037202	L1100 FOLDER ASSY, ORANGE	Dark Gray	
4	ACGH00	COVER ASSY,FOLDER(LOWER)	ACGH0020202	L1100 COVER ASS'Y LOWER	Dark Gray	
5	MCJH00	COVER,FOLDER(LOWER)	MCJH0016302	L1100 LOWER COVER	Dark Gray	15
5	MMAA00	MAGNET,SWITCH	MMAA0001601	7100 magnetic	Silver	14
5	MPBG	PAD,LCD	MPBG0019101	L1100 PAD, MAIN LCD	Black	13
5	MPBM	PAD,RECEIVER	MPBM0005201	L1100 RECEIVER FELT	Black	18
5	MPBZ00	PAD	MPBZ0051901	PAD LOWER, 4*6*0.2T		
5	MTAD	TAPE,WINDOW	MTAD0020201	L1100 TAPE(FOR WINDOW MAIN)	Metalic Silver	
4	ACGJ	COVER ASSY,FOLDER(UPPER)	ACGJ0029302	L1100 COVER ASS'Y UPPER	Dark Gray	
5	MCJJ	COVER,FOLDER(UPPER)	MCJJ0022302	L1100 COVER_UPPER	Dark Gray	7
5	MDAE	DECO,FOLDER(UPPER)	MDAE0021201	L1100 DECO_UPPER	Silver	2
5	MGAD00	GASKET,SHIELD FORM	MGAD0046001	L1100 4*33*1.0T	Silver	
5	MICA00	INSERT,FRONT	MICA0001201	LG-G510,511,512 common use, DIA = 1.7mm+2.3t		
5	MPBQ00	PAD,LCD(SUB)	MPBQ0013901	L1100 PAD, SUB LCD	Black	8
5	MPBZ	PAD	MPBZ0044601	L1100 SWS24P 5*34*1.0T	Black	
5	MTAE	TAPE,WINDOW(SUB)	MTAE0013801	L1100 TAPE(FOR WINDOW SUB & DECO UPPER)	Metalic Silver	

Level	Location No.	Description	Part Number	Specification	Color	Remark
5	MTAZ00	TAPE	MTAZ0026401	L1100 TAPE LENS CAMERA	Metalic Silver	
4	ACGK	COVER ASSY,FRONT	ACGK0031903	L1100 COVER ASS'Y FRONT	Dark Gray	
5	MBHY00	BUMPER	MBHY0008802	L1100 BUMPER(COVER, FRONT)	Dark Gray	25
5	MBJN00	BUTTON,VOLUME	MBJN0002501	L1100 BUTTON, SIDE		27
5	MCJK	COVER,FRONT	MCJK0023302	L1100 COVER FRONT	Dark Gray	23
5	MDAG00	DECO,FRONT	MDAG0005801	L1100 FRONT DECO	Silver	21
5	MIAA00	INDICATOR,LED	MIAA0010501	L1100		26
5	MICA00	INSERT,FRONT	MICA0001201	LG-G510,511,512 common use, DIA = 1.7mm+2.3t		
5	MSGY00	STOPPER	MSGY0005002	L1100	Dark Gray	22
5	MTAA00	TAPE,DECO	MTAA0041801	L1100 TAPE DECO(FRONT)	Metalic Silver	
5	MWAG00	WINDOW,IRDA	MWAG0005501	L1100	Dark Blue	33
4	ADBY00	DECO ASSY	ADBY0003601	L1100 DECO ASSY (TAPE + HINGE DECO)	Silver	
5	MDAJ00	DECO,HINGE	MDAJ0006101	L1100 DECO_HINGE	Silver	6
5	MTAA	TAPE,DECO	MTAA0041901	L1100 TAPE DECO HINGE	Metalic Silver	
4	AWAB00	WINDOW ASSY,LCD	AWAB0008301	L1100 MAIN WINODW ASSY	Silver	19
5	BFAA00	FILM,INMOLD	BFAA0014801	L1100 INMOLD FILM(FOR MAIN WINDOW)	Silver	
5	MWAC	WINDOW,LCD	MWAC0036301	L1100 MAIN LCD WINDOW		
4	AWAB01	WINDOW ASSY,LCD	AWAB0008402	L1100 ORANGE, SUB WINDOW	Dark Gray	5
5	BFAA00	FILM,INMOLD	BFAA0014902	L1100 INMOLD, OPEN MARKET(FOR SUB WINDOW)	Dark Gray	
5	MWAF	WINDOW,LCD(SUB)	MWAF0018301	L1100 SUB LCD WINDOW		
4	GMZZ00	SCREW MACHINE	GMZZ0007702	1.7 mm,3.5 mm,MSWR3(FZY) ,N ,STR , - ,T OF HEAD= 0.9 DIA OF HEAD=2.7 1.7 mm,3.5 mm,MSWR3(FZY) ,N ,STR , - ,T OF HEAD= 0.9 DIA OF HEAD=2.7	Black	16,41
4	MCCH00	CAP,SCREW	MCCH0022702	L1100 CAP SCREW(LOWER)	Dark Gray	17
4	MDAD	DECO,CAMERA	MDAD0003901	L1100 DECO_CAMERA	Silver	3
4	MGAD02	GASKET,SHIELD FORM	MGAD0053101	SHIELD FORM, 2.8*5*2.0T	Silver	
4	MHFD00	HINGE,FOLDER	MHFD0007801	L1100 HINGE(pi 7.0*11.5L)		24
4	MIDA00	INSULATOR,LCD	MIDA0011401	22x17x0.05t	Gloden Yellow	
4	MIDZ00	INSULATOR	MIDZ0041101	INSULATOR, FPCB	Light Blue	
4	MIDZ01	INSULATOR	MIDZ0040801	12X4X0.05t	Light Blue	
4	MPBF00	PAD,FLEXIBLE PCB	MPBF0006401	PAD, B To B CONN., 6.9*15*0.5T	Black	
4	MPBZ00	PAD	MPBZ0048301	6X6X0.8t, PAD, FPCB MIDDLE	Black	

Level	Location No.	Description	Part Number	Specification	Color	Remark
4	MTAA	TAPE,DECO	MTAA0042001	L1100 TAPE DECO CAMERA	Metalic Silver	
4	MTAB00	TAPE,PROTECTION	MTAB0038001	PROTECTION TAPE(FOR MAIN WINDOW)		1,20
4	MTAB01	TAPE,PROTECTION	MTAB0038101	PROTECTION TAPE(FOR SUB WINDOW)		
4	MTAZ00	TAPE	MTAZ0029801	TAPE, LCD CONDUCTIVE	Black	
4	MWAE00	WINDOW,CAMERA	MWAE0002601	L1100 CAMERA WINDOW (pi 6.3*0.55T)		4
3	ACGM00	COVER ASSY,REAR	ACGM0030001	L1100 COVER ASSY, REAR	Silver	
4	ACGM00	ANTENNA,GSM,FIXED	SNGF0004101	3.0 ,-2 dBd,SILVER ,GSM+DCS+PCS,L1100,EXTERNAL		38
4	GMZZ00	SCREW MACHINE	GMZZ0007701	1.7 mm,3.5 mm,MSWR3(FZY) ,N ,STR ,- ,T OF HEAD= 0.9 DIA OF HEAD=2.7	Gold	35
4	MCCC00	CAP,EARPHONE JACK	MCCC0013701	L1100	Silver	
4	MCIA00	CONTACT,ANTENNA	MCIA0008501	G5500 EUASV	Gold	36
4	MCJN00	COVER,REAR	MCJN0020101	L1100 REAR COVER	Silver	37
4	MICA00	INSERT,FRONT	MICA0001201	LG-G510,511,512 common use, DIA = 1.7mm+2.3t		
4	MLAB00	LABEL,A/S	MLAB0001101	G4015 ATTSV	Red	
4	MLEA00	LOCKER,BATTERY	MLEA0015301	L1100		44
4	MSDB00	SPRING,COIL	MSDB0001701	G7000	Pearl White	42
3	ADCA00	DOME ASSY,METAL	ADCA0018502	L1100, L1150 DOME ASS'Y METAL	Silver	30
3	GMZZ00	SCREW MACHINE	GMZZ0007702	1.7 mm,3.5 mm,MSWR3(FZY) ,N ,STR ,- ,T OF HEAD= 0.9 DIA OF HEAD=2.7 1.7 mm,3.5 mm,MSWR3(FZY) ,N ,STR ,- ,T OF HEAD= 0.9 DIA OF HEAD=2.7	Black	
3	MBJA	BUTTON,DIAL	MBJA0012901	L1100 ORANGE UK		28
3	MBJC00	BUTTON,FUNCTION	MBJC0009801	L1100 BUTTON CAMERA		34
3	MCCF00	CAP,MOBILE SWITCH	MCCF0013801	L1100	Silver	40
3	MCCH00	CAP,SCREW	MCCH0023401	L1100 CAP SCREW REAR(UP)	Silver	43
3	MCCH01	CAP,SCREW	MCCH0023501	L1100 CAP SCREW REAR(DOWN)	Silver	39
3	MLAK00	LABEL,MODEL	MLAK0010701	G7200 (CE0889)	White	
3	MPBZ	PAD	MPBZ0051501	4*3.5*0.5T	Black	
3	SADY00	PCB ASSY,FUNCTION	SADY0007901			31

12.2 Replacement Parts

<Main component>

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Level	Location No.	Description	Part Number	Specification	Color	Remark
4	SACY00	PCB ASSY,FLEXIBLE	SACY0018601	L1100 EUACO	Cobalt Blue	9
5	BAT1	BATTERY,CELL,LITHIUM	SBCL0001001	3 V,1.2 mAh,COIN ,ASAHI BATTERY (ML414NB/F9D)		
5	C1	CAP,CERAMIC,CHIP	ECCH0000182	0.1 uF,10V ,K ,X5R ,HD ,1005 ,R/TP		
5	C11	CAP,CERAMIC,CHIP	ECCH0000120	39 pF,50V,J,NP0,TC,1005,R/TP		
5	C12	CAP,CERAMIC,CHIP	ECCH0000120	39 pF,50V,J,NP0,TC,1005,R/TP		
5	C13	CAP,CERAMIC,CHIP	ECCH0000120	39 pF,50V,J,NP0,TC,1005,R/TP		
5	C14	CAP,CERAMIC,CHIP	ECCH0000120	39 pF,50V,J,NP0,TC,1005,R/TP		
5	C15	CAP,CERAMIC,CHIP	ECCH0000120	39 pF,50V,J,NP0,TC,1005,R/TP		
5	C16	CAP,CERAMIC,CHIP	ECCH0000120	39 pF,50V,J,NP0,TC,1005,R/TP		
5	C17	CAP,CERAMIC,CHIP	ECCH0000120	39 pF,50V,J,NP0,TC,1005,R/TP		
5	C18	CAP,CERAMIC,CHIP	ECCH0000120	39 pF,50V,J,NP0,TC,1005,R/TP		
5	C4	CAP,CERAMIC,CHIP	ECCH0000182	0.1 uF,10V ,K ,X5R ,HD ,1005 ,R/TP		
5	C5	CAP,CERAMIC,CHIP	ECCH0000182	0.1 uF,10V ,K ,X5R ,HD ,1005 ,R/TP		
5	C6	CAP,TANTAL,CHIP,MAKER	ECTZ0005201	10 uF,6.3V ,M ,L _ESR ,1608 ,R/TP		
5	C7	CAP,TANTAL,CHIP,MAKER	ECTZ0005201	10 uF,6.3V ,M ,L _ESR ,1608 ,R/TP		
5	C9	CAP,TANTAL,CHIP,MAKER	ECTZ0005201	10 uF,6.3V ,M ,L _ESR ,1608 ,R/TP		
5	CN1	CONNECTOR,BOARD TO BOARD	ENBY0013405	40 PIN,0.4 mm,STRAIGHT ,Au ,B to B CNT BOSS		
5	CN2	CONNECTOR,BOARD TO BOARD	ENBY0013409	20 PIN,0.4 mm,ETC ,AU ,		
5	CN3	CONNECTOR,BOARD TO BOARD	ENBY0013407	60 PIN,0.4 mm,STRAIGHT ,AU ,WLL LM-D100		
5	FB1	FILTER,BEAD,CHIP	SFBH0007102	10 ohm,1005 ,Ferrite Bead		
5	R1	RES,CHIP	ERHY0000254	4.7K ohm,1/16W,J,1005,R/TP		
5	R2	RES,CHIP	ERHY0000254	4.7K ohm,1/16W,J,1005,R/TP		
5	R3	RES,CHIP	ERHY0000261	10K ohm,1/16W,J,1005,R/TP		
5	R4	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R5	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R6	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R7	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	SPCY	PCB,FLEXIBLE	SPCY0031201	POLYI ,.5 mm,MULTI-6 ,		
5	VA1	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
5	VA11	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
5	VA2	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
5	VA3	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
5	VA4	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
4	SUVT00	TWO-WAY MODE SPEAKER	SUVT0003505	8 ohm,32 ohm,87 dB,111 dB,16 mm,16*12		12

Level	Location No.	Description	Part Number	Specification	Color	Remark
4	SVCY00	CAMERA	SVCY0002501	CMOS ,VGA ,VGA,CIS		11
4	SVLM00	LCD MODULE	SVLM0008201	128*160(1.86 ,36.2*48.7 ,Main TFT Sub 4-Gray(96*64) TM		10
3	SAFY	PCB ASSY,MAIN	SAFY0095801	L1100 EUA		29
4	MLAB00	LABEL,A/S	MLAB0001001	PCB A/S LAVEL		
4	MLAC00	LABEL,BARCODE	MLAC0003301	EZ LOOKS(use for PCB ASSY MAIN(hardware))		
4	SAFA00	PCB ASSY,MAIN,AUTO	SAFA0033901	L1100 EUA		
5	C101	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
5	C102	CAP,CERAMIC,CHIP	ECCH0000112	15 pF,50V,J,NP0,TC,1005,R/TP		
5	C103	CAP,CERAMIC,CHIP	ECCH0000110	10 pF,50V,D,NP0,TC,1005,R/TP		
5	C104	CAP,CERAMIC,CHIP	ECCH0000112	15 pF,50V,J,NP0,TC,1005,R/TP		
5	C105	CAP,CERAMIC,CHIP	ECCH0000167	0.1 uF,6.3V,K,X5R,HD,1005,R/TP		
5	C106	CAP,CERAMIC,CHIP	ECCH0000167	0.1 uF,6.3V,K,X5R,HD,1005,R/TP		
5	C107	CAP,CERAMIC,CHIP	ECCH0000161	33 nF,16V,K,X7R,HD,1005,R/TP		
5	C108	CAP,CERAMIC,CHIP	ECCH0000167	0.1 uF,6.3V,K,X5R,HD,1005,R/TP		
5	C109	CAP,CERAMIC,CHIP	ECCH0005801	2.2 uF,6.3V ,K ,X5R ,TC ,1608 ,R/TP		
5	C110	CAP,CERAMIC,CHIP	ECCH0000167	0.1 uF,6.3V,K,X5R,HD,1005,R/TP		
5	C111	CAP,CERAMIC,CHIP	ECCH0000167	0.1 uF,6.3V,K,X5R,HD,1005,R/TP		
5	C112	CAP,CERAMIC,CHIP	ECCH0000167	0.1 uF,6.3V,K,X5R,HD,1005,R/TP		
5	C113	CAP,CERAMIC,CHIP	ECCH0000168	0.1 uF,16V,Z,Y5V,HD,1005,R/TP		
5	C114	CAP,CERAMIC,CHIP	ECCH0000168	0.1 uF,16V,Z,Y5V,HD,1005,R/TP		
5	C115	CAP,CERAMIC,CHIP	ECCH0000168	0.1 uF,16V,Z,Y5V,HD,1005,R/TP		
5	C116	CAP,CERAMIC,CHIP	ECCH0000168	0.1 uF,16V,Z,Y5V,HD,1005,R/TP		
5	C118	CAP,CERAMIC,CHIP	ECCH0006201	4.7 uF,6.3V ,K ,X5R ,TC ,1608 ,R/TP		
5	C119	CAP,CERAMIC,CHIP	ECCH0003401	10 uF,6.3V ,Z ,Y5V ,HD ,2012 ,R/TP		
5	C120	CAP,CERAMIC,CHIP	ECCH0006201	4.7 uF,6.3V ,K ,X5R ,TC ,1608 ,R/TP		
5	C121	CAP,CERAMIC,CHIP	ECCH0006201	4.7 uF,6.3V ,K ,X5R ,TC ,1608 ,R/TP		
5	C122	CAP,CERAMIC,CHIP	ECCH0005801	2.2 uF,6.3V ,K ,X5R ,TC ,1608 ,R/TP		
5	C123	CAP,CERAMIC,CHIP	ECCH0006201	4.7 uF,6.3V ,K ,X5R ,TC ,1608 ,R/TP		
5	C124	CAP,CERAMIC,CHIP	ECCH0000168	0.1 uF,16V,Z,Y5V,HD,1005,R/TP		
5	C125	CAP,CERAMIC,CHIP	ECCH0000168	0.1 uF,16V,Z,Y5V,HD,1005,R/TP		
5	C126	CAP,CERAMIC,CHIP	ECCH0000167	0.1 uF,6.3V,K,X5R,HD,1005,R/TP		
5	C127	CAP,CERAMIC,CHIP	ECCH0000167	0.1 uF,6.3V,K,X5R,HD,1005,R/TP		
5	C201	CAP,CERAMIC,CHIP	ECCH0000155	10 nF,16V,K,X7R,HD,1005,R/TP		
5	C202	CAP,CERAMIC,CHIP	ECCH0000138	390 pF,50V,K,X7R,HD,1005,R/TP		
5	C206	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
5	C207	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
5	C208	CAP,CERAMIC,CHIP	ECCH0000128	100 pF,50V,J,NP0,TC,1005,R/TP		
5	C209	CAP,CERAMIC,CHIP	ECCH0000167	0.1 uF,6.3V,K,X5R,HD,1005,R/TP		
5	C210	CAP,CERAMIC,CHIP	ECCH0004903	1 uF,6.3V ,Z ,Y5V ,TC ,1005 ,R/TP		

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5	C211	CAP,CERAMIC,CHIP	ECCH0000167	0.1 uF,6.3V,K,X5R,HD,1005,R/TP		
5	C212	CAP,CERAMIC,CHIP	ECCH0000110	10 pF,50V,D,NP0,TC,1005,R/TP		
5	C213	CAP,CERAMIC,CHIP	ECCH0000110	10 pF,50V,D,NP0,TC,1005,R/TP		
5	C214	CAP,CERAMIC,CHIP	ECCH0005801	2.2 uF,6.3V ,K ,X5R ,TC ,1608 ,R/TP		
5	C216	CAP,TANTAL,CHIP,MAKER	ECTZ0005201	10 uF,6.3V ,M ,L _ESR ,1608 ,R/TP		
5	C217	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
5	C218	CAP,CERAMIC,CHIP	ECCH0005801	2.2 uF,6.3V ,K ,X5R ,TC ,1608 ,R/TP		
5	C219	CAP,CERAMIC,CHIP	ECCH0003401	10 uF,6.3V ,Z ,Y5V ,HD ,2012 ,R/TP		
5	C220	CAP,CERAMIC,CHIP	ECCH0000182	0.1 uF,10V ,K ,X5R ,HD ,1005 ,R/TP		
5	C221	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
5	C222	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
5	C223	CAP,CERAMIC,CHIP	ECCH0000167	0.1 uF,6.3V,K,X5R,HD,1005,R/TP		
5	C224	CAP,CERAMIC,CHIP	ECCH0000182	0.1 uF,10V ,K ,X5R ,HD ,1005 ,R/TP		
5	C225	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
5	C226	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
5	C227	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
5	C228	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
5	C229	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
5	C230	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
5	C231	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
5	C232	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
5	C233	CAP,CERAMIC,CHIP	ECCH0000159	22 nF,16V,K,X7R,HD,1005,R/TP		
5	C301	CAP,CERAMIC,CHIP	ECCH0000182	0.1 uF,10V ,K ,X5R ,HD ,1005 ,R/TP		
5	C302	CAP,CERAMIC,CHIP	ECCH0000182	0.1 uF,10V ,K ,X5R ,HD ,1005 ,R/TP		
5	C303	CAP,CERAMIC,CHIP	ECCH0000182	0.1 uF,10V ,K ,X5R ,HD ,1005 ,R/TP		
5	C305	CAP,CERAMIC,CHIP	ECCH0000182	0.1 uF,10V ,K ,X5R ,HD ,1005 ,R/TP		
5	C306	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
5	C401	CAP,CERAMIC,CHIP	ECCH0000271	0.1 uF,16V,K,X7R,HD,1608,R/TP		
5	C402	CAP,CERAMIC,CHIP	ECCH0000124	56 pF,50V,J,NP0,TC,1005,R/TP		
5	C403	CAP,CERAMIC,CHIP	ECCH0000167	0.1 uF,6.3V,K,X5R,HD,1005,R/TP		
5	C404	CAP,CERAMIC,CHIP	ECCH0000167	0.1 uF,6.3V,K,X5R,HD,1005,R/TP		
5	C501	CAP,CERAMIC,CHIP	ECCH0000167	0.1 uF,6.3V,K,X5R,HD,1005,R/TP		
5	C502	CAP,CERAMIC,CHIP	ECCH0000115	22 pF,50V,J,NP0,TC,1005,R/TP		
5	C503	CAP,CERAMIC,CHIP	ECCH0005801	2.2 uF,6.3V ,K ,X5R ,TC ,1608 ,R/TP		
5	C504	CAP,CERAMIC,CHIP	ECCH0000130	150 pF,50V,J,SL,TC,1005,R/TP		
5	C505	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
5	C506	CAP,CERAMIC,CHIP	ECCH0000182	0.1 uF,10V ,K ,X5R ,HD ,1005 ,R/TP		
5	C507	CAP,TANTAL,CHIP,MAKER	ECTZ0003901	10 uF,16V ,M ,STD ,ETC ,R/TP		
5	C508	CAP,CERAMIC,CHIP	ECCH0000179	22 nF,16V ,K ,X5R ,HD ,1005 ,R/TP		

Level	Location No.	Description	Part Number	Specification	Color	Remark
5	C509	CAP,CERAMIC,CHIP	ECCH0003401	10 uF,6.3V ,Z ,Y5V ,HD ,2012 ,R/TP		
5	C510	CAP,CERAMIC,CHIP	ECCH0000182	0.1 uF,10V ,K ,X5R ,HD ,1005 ,R/TP		
5	C511	CAP,CERAMIC,CHIP	ECCH0000110	10 pF,50V,D,NP0,TC,1005,R/TP		
5	C512	CAP,CERAMIC,CHIP	ECCH0000110	10 pF,50V,D,NP0,TC,1005,R/TP		
5	C513	CAP,CERAMIC,CHIP	ECCH0000128	100 pF,50V,J,NP0,TC,1005,R/TP		
5	C514	CAP,CERAMIC,CHIP	ECCH0000122	47 pF,50V,J,NP0,TC,1005,R/TP		
5	C601	CAP,CERAMIC,CHIP	ECCH0000182	0.1 uF,10V ,K ,X5R ,HD ,1005 ,R/TP		
5	C602	CAP,CERAMIC,CHIP	ECCH0000155	10 nF,16V,K,X7R,HD,1005,R/TP		
5	C603	CAP,TANTAL,CHIP,MAKER	ECTZ0005201	10 uF,6.3V ,M ,L_ESR ,1608 ,R/TP		
5	C604	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
5	C606	CAP,CERAMIC,CHIP	ECCH0005801	2.2 uF,6.3V ,K ,X5R ,TC ,1608 ,R/TP		
5	C607	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
5	C609	CAP,CERAMIC,CHIP	ECCH0000155	10 nF,16V,K,X7R,HD,1005,R/TP		
5	C701	CAP,CERAMIC,CHIP	ECCH0000115	22 pF,50V,J,NP0,TC,1005,R/TP		
5	C702	CAP,CERAMIC,CHIP	ECCH0000115	22 pF,50V,J,NP0,TC,1005,R/TP		
5	C703	CAP,CERAMIC,CHIP	ECCH0000115	22 pF,50V,J,NP0,TC,1005,R/TP		
5	C704	CAP,CERAMIC,CHIP	ECCH0000115	22 pF,50V,J,NP0,TC,1005,R/TP		
5	C705	CAP,CERAMIC,CHIP	ECCH0000115	22 pF,50V,J,NP0,TC,1005,R/TP		
5	C706	CAP,CERAMIC,CHIP	ECCH0000115	22 pF,50V,J,NP0,TC,1005,R/TP		
5	C707	CAP,CERAMIC,CHIP	ECCH0000115	22 pF,50V,J,NP0,TC,1005,R/TP		
5	C708	CAP,CERAMIC,CHIP	ECCH0000115	22 pF,50V,J,NP0,TC,1005,R/TP		
5	C709	CAP,CERAMIC,CHIP	ECCH0000167	0.1 uF,6.3V,K,X5R,HD,1005,R/TP		
5	C710	CAP,CERAMIC,CHIP	ECCH0000167	0.1 uF,6.3V,K,X5R,HD,1005,R/TP		
5	C711	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C712	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C713	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C714	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C715	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C716	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C717	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C718	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C719	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C720	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C721	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C722	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C723	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C724	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C725	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C726	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		

Level	Location No.	Description	Part Number	Specification	Color	Remark
5	C727	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C728	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C729	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C730	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C731	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C732	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C733	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C734	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C735	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C736	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C737	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C738	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C739	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C740	CAP,CERAMIC,CHIP	ECCH0000108	7 pF,50V,D,NP0,TC,1005,R/TP		
5	C741	CAP,CERAMIC,CHIP	ECCH0000283	1 uF,16V ,K ,X7R ,HD ,1608 ,R/TP		
5	C742	CAP,CERAMIC,CHIP	ECCH0000283	1 uF,16V ,K ,X7R ,HD ,1608 ,R/TP		
5	C743	CAP,CERAMIC,CHIP	ECCH0000283	1 uF,16V ,K ,X7R ,HD ,1608 ,R/TP		
5	C744	CAP,CERAMIC,CHIP	ECCH0000283	1 uF,16V ,K ,X7R ,HD ,1608 ,R/TP		
5	C746	CAP,CERAMIC,CHIP	ECCH0000120	39 pF,50V,J,NP0,TC,1005,R/TP		
5	C747	CAP,CERAMIC,CHIP	ECCH0000120	39 pF,50V,J,NP0,TC,1005,R/TP		
5	C804	CAP,CERAMIC,CHIP	ECCH0000120	39 pF,50V,J,NP0,TC,1005,R/TP		
5	C806	CAP,CERAMIC,CHIP	ECCH0000103	1.5 pF,50V,C,NP0,TC,1005,R/TP		
5	C807	CAP,CERAMIC,CHIP	ECCH0000103	1.5 pF,50V,C,NP0,TC,1005,R/TP		
5	C808	CAP,CERAMIC,CHIP	ECCH0000186	33 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
5	C809	CAP,CERAMIC,CHIP	ECCH0000186	33 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
5	C812	CAP,TANTAL,CHIP,MAKER	ECTZ0000318	33 uF,10V ,M ,L _ESR ,ETC ,R/TP		
5	C813	CAP,CERAMIC,CHIP	ECCH0000111	12 pF,50V,J,NP0,TC,1005,R/TP		
5	C814	CAP,CERAMIC,CHIP	ECCH0004902	220 nF,10V ,Z ,Y5V ,TC ,1005 ,R/TP		
5	C815	CAP,CERAMIC,CHIP	ECCH0000128	100 pF,50V,J,NP0,TC,1005,R/TP		
5	C816	CAP,CERAMIC,CHIP	ECCH0004902	220 nF,10V ,Z ,Y5V ,TC ,1005 ,R/TP		
5	C817	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
5	C818	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
5	C821	CAP,CERAMIC,CHIP	ECCH0000115	22 pF,50V,J,NP0,TC,1005,R/TP		
5	C822	CAP,CERAMIC,CHIP	ECCH0000110	10 pF,50V,D,NP0,TC,1005,R/TP		
5	C823	CAP,CERAMIC,CHIP	ECCH0000103	1.5 pF,50V,C,NP0,TC,1005,R/TP		
5	C824	CAP,CERAMIC,CHIP	ECCH0000103	1.5 pF,50V,C,NP0,TC,1005,R/TP		
5	C826	CAP,CERAMIC,CHIP	ECCH0000178	1.8 pF,50V ,D ,NP0 ,TC ,1005 ,R/TP		
5	C827	CAP,CERAMIC,CHIP	ECCH0000140	560 pF,50V,K,X7R,HD,1005,R/TP		
5	C829	CAP,CERAMIC,CHIP	ECCH0000178	1.8 pF,50V ,D ,NP0 ,TC ,1005 ,R/TP		

Level	Location No.	Description	Part Number	Specification	Color	Remark
5	C831	CAP,CERAMIC,CHIP	ECCH0000140	560 pF,50V,K,X7R,HD,1005,R/TP		
5	C833	CAP,CERAMIC,CHIP	ECCH0000159	22 nF,16V,K,X7R,HD,1005,R/TP		
5	C835	CAP,CERAMIC,CHIP	ECCH0000128	100 pF,50V,J,NP0,TC,1005,R/TP		
5	C836	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
5	C838	CAP,CERAMIC,CHIP	ECCH0000110	10 pF,50V,D,NP0,TC,1005,R/TP		
5	C839	CAP,CERAMIC,CHIP	ECCH0005801	2.2 uF,6.3V ,K ,X5R ,TC ,1608 ,R/TP		
5	C841	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
5	C842	CAP,CERAMIC,CHIP	ECCH0000180	3.3 pF,50V ,C ,NP0 ,TC ,1005 ,R/TP		
5	C843	CAP,CERAMIC,CHIP	ECCH0000180	3.3 pF,50V ,C ,NP0 ,TC ,1005 ,R/TP		
5	C844	CAP,CERAMIC,CHIP	ECCH0000186	33 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
5	C845	CAP,CERAMIC,CHIP	ECCH0000186	33 pF,50V ,J ,NP0 ,TC ,1005 ,R/TP		
5	C846	CAP,CERAMIC,CHIP	ECCH0004904	1 uF,6.3V ,K ,X5R ,TC ,1005 ,R/TP		
5	C847	CAP,CERAMIC,CHIP	ECCH0005801	2.2 uF,6.3V ,K ,X5R ,TC ,1608 ,R/TP		
5	C848	CAP,CERAMIC,CHIP	ECCH0000143	1 nF,50V,K,X7R,HD,1005,R/TP		
5	C849	CAP,CERAMIC,CHIP	ECCH0000155	10 nF,16V,K,X7R,HD,1005,R/TP		
5	C850	CAP,CERAMIC,CHIP	ECCH0000110	10 pF,50V,D,NP0,TC,1005,R/TP		
5	C851	CAP,CERAMIC,CHIP	ECCH0000701	1.2 pF,50V ,C ,NP0 ,TC ,1005 ,R/TP		
5	C852	CAP,CERAMIC,CHIP	ECCH0000701	1.2 pF,50V ,C ,NP0 ,TC ,1005 ,R/TP		
5	C853	CAP,CERAMIC,CHIP	ECCH0000117	27 pF,50V,J,NP0,TC,1005,R/TP		
5	C854	CAP,CERAMIC,CHIP	ECCH0000168	0.1 uF,16V,Z,Y5V,HD,1005,R/TP		
5	C899	CAP,CERAMIC,CHIP	ECCH0000106	5 pF,50V,C,NP0,TC,1005,R/TP		
5	CN401	CONNECTOR,BOARD TO BOARD	ENBY0001802	2 PIN,1.27 mm,STRAIGHT ,SILVER ,		
5	CN701	CONNECTOR,BOARD TO BOARD	ENBY0013408	60 PIN,0.4 mm,STRAIGHT ,AU ,WLL LM-D100		
5	CN802	CONNECTOR,ETC	ENZY0013001	3 PIN,2 mm,ETC ,AU ,CAP(2.9MM)		
5	CN803	CONNECTOR,I/O	ENRY0000801	24 PIN,0.5 mm,ETC ,Au ,BAT ZERO		
5	D401	DIODE,SWITCHING	EDSY0005301	SC-70 ,80 V,0.1 A,R/TP ,		
5	D501	DIODE,SWITCHING	EDSY0012101	US-FLAT ,30 V,1 A,R/TP ,2.5*1.25*0.6(t)		
5	FB501	FILTER,BEAD,CHIP	SFBH0007102	10 ohm,1005 ,Ferrite Bead		
5	FB502	FILTER,BEAD,CHIP	SFBH0007102	10 ohm,1005 ,Ferrite Bead		
5	FB701	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
5	FB702	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
5	FB703	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
5	FB704	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
5	FB705	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
5	FB706	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
5	FB707	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
5	FB708	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
5	FB709	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		

Level	Location No.	Description	Part Number	Specification	Color	Remark
5	FB710	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
5	FB711	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
5	FB712	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
5	FB713	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
5	FB714	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
5	FB715	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
5	FB716	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
5	FB717	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
5	FB718	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
5	FB719	FILTER,BEAD,CHIP	SFBH0007101	120 ohm,1005 ,Ferrite Bead		
5	FL701	FILTER,EMI/POWER	SFEY0006801	SMD ,10Channel RC array filter, 80R,40pF shunt		
5	FL702	FILTER,EMI/POWER	SFEY0006801	SMD ,10Channel RC array filter, 80R,40pF shunt		
5	FL801	FILTER,SEPERATOR	SFAY0003802	900.1800 ,1900 ,3.0 dB,3.8 dB,25 dB,23 dB,ETC ,7.2*5.0*1.8mm		
5	J201	CONN,JACK/PLUG,EARPHONE	ENJE0002301	3,5 PIN,G7000 EAR JACK 3 pole, 5 pin KSD		
5	J501	CONN,SOCKET	ENSY0007608	6 PIN,ETC ,BRIDGE NON PROTECTOR TYPE ,2.54 mm,2.7T		
5	L401	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
5	L402	INDUCTOR,CHIP	ELCH0005009	100 nH,J ,1005 ,R/TP ,		
5	L801	INDUCTOR,CHIP	ELCH0005005	27 nH,J ,1005 ,R/TP ,		
5	L802	INDUCTOR,CHIP	ELCH0009103	5.6 nH,J ,1005 ,R/TP ,		
5	L803	INDUCTOR,CHIP	ELCH0009104	6.8 nH,J ,1005 ,R/TP ,		
5	L804	INDUCTOR,CHIP	ELCH0001407	5.6 nH,S,1005,R/TP		
5	L805	INDUCTOR,CHIP	ELCH0001420	3.9 nH,S ,1005 ,R/TP ,CDMA		
5	L806	INDUCTOR,CHIP	ELCH0001406	4.7 nH,S,1005,R/TP		
5	LD301	DIODE,LED,CHIP	EDLH0003401	RED, GREEN ,ETC ,R/TP ,SIZE 1315 , GSM DUAL LED		
5	LD401	DIODE,LED,CHIP	EDLH0004502	BLUE ,1608 ,R/TP ,0.35T		
5	LD402	DIODE,LED,CHIP	EDLH0004502	BLUE ,1608 ,R/TP ,0.35T		
5	LD403	DIODE,LED,CHIP	EDLH0004502	BLUE ,1608 ,R/TP ,0.35T		
5	LD404	DIODE,LED,CHIP	EDLH0004502	BLUE ,1608 ,R/TP ,0.35T		
5	LD405	DIODE,LED,CHIP	EDLH0004502	BLUE ,1608 ,R/TP ,0.35T		
5	LD406	DIODE,LED,CHIP	EDLH0004502	BLUE ,1608 ,R/TP ,0.35T		
5	LD407	DIODE,LED,CHIP	EDLH0004502	BLUE ,1608 ,R/TP ,0.35T		
5	LD408	DIODE,LED,CHIP	EDLH0004502	BLUE ,1608 ,R/TP ,0.35T		
5	LD409	DIODE,LED,CHIP	EDLH0004502	BLUE ,1608 ,R/TP ,0.35T		
5	LD412	DIODE,LED,CHIP	EDLH0004502	BLUE ,1608 ,R/TP ,0.35T		
5	LD413	DIODE,LED,CHIP	EDLH0004502	BLUE ,1608 ,R/TP ,0.35T		
5	LD414	DIODE,LED,CHIP	EDLH0004502	BLUE ,1608 ,R/TP ,0.35T		
5	Q301	TR,BJT,ARRAY	EQBA0000406	SC-70 ,0.2 W,R/TP ,CDMA,Common use		
5	Q401	TR,BJT,NPN	EQBN0007101	EMT3 ,0.15 W,R/TP ,LOW FREQUENCY		

Level	Location No.	Description	Part Number	Specification	Color	Remark
5	Q402	TR,BJT,NPN	EQBN0007101	EMT3 ,0.15 W,R/TP ,LOW FREQUENCY		
5	Q403	TR,BJT,NPN	EQBN0007001	SC-70 ,0.1 W,R/TP ,		
5	Q601	TR,FET,P-CHANNEL	EQFP0004501	SOT-323 ,0.29 W,1.8 V,0.86 A,R/TP ,P-Chanel MOSFET		
5	R101	RES,CHIP	ERHY0000287	220K ohm,1/16W,J,1005,R/TP		
5	R102	RES,CHIP	ERHY0000261	10K ohm,1/16W,J,1005,R/TP		
5	R103	RES,CHIP	ERHY0000138	33K ohm,1/16W,F,1005,R/TP		
5	R104	RES,CHIP	ERHY0000280	100K ohm,1/16W,J,1005,R/TP		
5	R105	RES,CHIP	ERHY0000261	10K ohm,1/16W,J,1005,R/TP		
5	R106	RES,CHIP	ERHY0000261	10K ohm,1/16W,J,1005,R/TP		
5	R107	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R108	RES,CHIP	ERHY0000261	10K ohm,1/16W,J,1005,R/TP		
5	R109	RES,CHIP	ERHY0000280	100K ohm,1/16W,J,1005,R/TP		
5	R110	RES,CHIP	ERHY0000280	100K ohm,1/16W,J,1005,R/TP		
5	R113	RES,CHIP	ERHY0000261	10K ohm,1/16W,J,1005,R/TP		
5	R114	RES,CHIP	ERHY0000236	620 ohm,1/16W,J,1005,R/TP		
5	R115	RES,CHIP	ERHY0000236	620 ohm,1/16W,J,1005,R/TP		
5	R116	RES,CHIP	ERHY0000236	620 ohm,1/16W,J,1005,R/TP		
5	R117	RES,CHIP	ERHY0000236	620 ohm,1/16W,J,1005,R/TP		
5	R118	RES,CHIP	ERHY0000236	620 ohm,1/16W,J,1005,R/TP		
5	R119	RES,CHIP	ERHY0000236	620 ohm,1/16W,J,1005,R/TP		
5	R120	RES,CHIP	ERHY0000236	620 ohm,1/16W,J,1005,R/TP		
5	R121	RES,CHIP	ERHY0000236	620 ohm,1/16W,J,1005,R/TP		
5	R122	RES,CHIP	ERHY0000236	620 ohm,1/16W,J,1005,R/TP		
5	R123	RES,CHIP	ERHY0000236	620 ohm,1/16W,J,1005,R/TP		
5	R201	RES,CHIP	ERHY0000268	27K ohm,1/16W,J,1005,R/TP		
5	R205	RES,CHIP	ERHY0000285	180K ohm,1/16W,J,1005,R/TP		
5	R206	RES,CHIP	ERHY0000284	150K ohm,1/16W,J,1005,R/TP		
5	R207	RES,CHIP	ERHY0000250	3.3K ohm,1/16W,J,1005,R/TP		
5	R208	RES,CHIP	ERHY0000204	12 ohm,1/16W,J,1005,R/TP		
5	R210	RES,CHIP	ERHY0000243	1.2K ohm,1/16W,J,1005,R/TP		
5	R211	RES,CHIP	ERHY0000261	10K ohm,1/16W,J,1005,R/TP		
5	R212	RES,CHIP	ERHY0000255	5.6K ohm,1/16W,J,1005,R/TP		
5	R213	RES,CHIP	ERHY0000273	47K ohm,1/16W,J,1005,R/TP		
5	R214	RES,CHIP	ERHY0000241	1K ohm,1/16W,J,1005,R/TP		
5	R215	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R216	RES,CHIP	ERHY0000220	100 ohm,1/16W,J,1005,R/TP		
5	R217	RES,CHIP	ERHY0000248	2.4K ohm,1/16W,J,1005,R/TP		
5	R219	RES,CHIP	ERHY0000241	1K ohm,1/16W,J,1005,R/TP		
5	R220	RES,CHIP	ERHY0000220	100 ohm,1/16W,J,1005,R/TP		

Level	Location No.	Description	Part Number	Specification	Color	Remark
5	R221	RES,CHIP	ERHY0000241	1K ohm,1/16W,J,1005,R/TP		
5	R222	RES,CHIP	ERHY0000241	1K ohm,1/16W,J,1005,R/TP		
5	R223	RES,CHIP	ERHY0000138	33K ohm,1/16W,F,1005,R/TP		
5	R224	RES,CHIP	ERHY0000241	1K ohm,1/16W,J,1005,R/TP		
5	R225	RES,CHIP	ERHY0000266	22K ohm,1/16W,J,1005,R/TP		
5	R231	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R232	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R233	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R234	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R236	RES,CHIP	ERHY0000138	33K ohm,1/16W,F,1005,R/TP		
5	R298	RES,CHIP	ERHY0000220	100 ohm,1/16W,J,1005,R/TP		
5	R299	RES,CHIP	ERHY0000220	100 ohm,1/16W,J,1005,R/TP		
5	R305	RES,CHIP	ERHY0000261	10K ohm,1/16W,J,1005,R/TP		
5	R306	RES,CHIP	ERHY0000222	120 ohm,1/16W,J,1005,R/TP		
5	R307	RES,CHIP	ERHY0000261	10K ohm,1/16W,J,1005,R/TP		
5	R308	RES,CHIP	ERHY0000280	100K ohm,1/16W,J,1005,R/TP		
5	R310	RES,CHIP	ERHY0000261	10K ohm,1/16W,J,1005,R/TP		
5	R311	RES,CHIP	ERHY0000261	10K ohm,1/16W,J,1005,R/TP		
5	R312	RES,CHIP	ERHY0000268	27K ohm,1/16W,J,1005,R/TP		
5	R313	RES,CHIP	ERHY0000273	47K ohm,1/16W,J,1005,R/TP		
5	R314	RES,CHIP	ERHY0000273	47K ohm,1/16W,J,1005,R/TP		
5	R315	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R316	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R317	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R318	RES,CHIP	ERHY0000208	22 ohm,1/16W,J,1005,R/TP		
5	R401	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R402	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R403	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R404	RES,CHIP	ERHY0000205	15 ohm,1/16W,J,1005,R/TP		
5	R405	RES,CHIP	ERHY0000244	1.5K ohm,1/16W,J,1005,R/TP		
5	R406	RES,CHIP	ERHY0000280	100K ohm,1/16W,J,1005,R/TP		
5	R408	RES,CHIP	ERHY0000225	200 ohm,1/16W,J,1005,R/TP		
5	R409	RES,CHIP	ERHY0000225	200 ohm,1/16W,J,1005,R/TP		
5	R410	RES,CHIP	ERHY0000225	200 ohm,1/16W,J,1005,R/TP		
5	R411	RES,CHIP	ERHY0000225	200 ohm,1/16W,J,1005,R/TP		
5	R412	RES,CHIP	ERHY0000225	200 ohm,1/16W,J,1005,R/TP		
5	R413	RES,CHIP	ERHY0000225	200 ohm,1/16W,J,1005,R/TP		
5	R414	RES,CHIP	ERHY0000225	200 ohm,1/16W,J,1005,R/TP		
5	R415	RES,CHIP	ERHY0000225	200 ohm,1/16W,J,1005,R/TP		

Level	Location No.	Description	Part Number	Specification	Color	Remark
5	R416	RES,CHIP	ERHY0000225	200 ohm,1/16W,J,1005,R/TP		
5	R419	RES,CHIP	ERHY0000225	200 ohm,1/16W,J,1005,R/TP		
5	R420	RES,CHIP	ERHY0000225	200 ohm,1/16W,J,1005,R/TP		
5	R421	RES,CHIP	ERHY0000225	200 ohm,1/16W,J,1005,R/TP		
5	R422	RES,CHIP	ERHY0000207	20 ohm,1/16W,J,1005,R/TP		
5	R423	RES,CHIP	ERHY0000207	20 ohm,1/16W,J,1005,R/TP		
5	R424	RES,CHIP	ERHY0000280	100K ohm,1/16W,J,1005,R/TP		
5	R425	RES,CHIP	ERHY0000263	15K ohm,1/16W,J,1005,R/TP		
5	R426	RES,CHIP	ERHY0000280	100K ohm,1/16W,J,1005,R/TP		
5	R501	RES,CHIP	ERHY0000211	33 ohm,1/16W,J,1005,R/TP		
5	R502	RES,CHIP	ERHY0000261	10K ohm,1/16W,J,1005,R/TP		
5	R503	RES,CHIP	ERHY0000265	20K ohm,1/16W,J,1005,R/TP		
5	R504	RES,CHIP	ERHY0000138	33K ohm,1/16W,F,1005,R/TP		
5	R505	RES,CHIP	ERHY0000261	10K ohm,1/16W,J,1005,R/TP		
5	R506	RES,CHIP	ERHY0000280	100K ohm,1/16W,J,1005,R/TP		
5	R507	RES,CHIP	ERHY0000205	15 ohm,1/16W,J,1005,R/TP		
5	R508	RES,CHIP	ERHY0000241	1K ohm,1/16W,J,1005,R/TP		
5	R509	RES,CHIP	ERHY0001102	0.2 ohm,1/4W ,F ,2012 ,R/TP		
5	R512	RES,CHIP	ERHY0000287	220K ohm,1/16W,J,1005,R/TP		
5	R513	RES,CHIP	ERHY0000287	220K ohm,1/16W,J,1005,R/TP		
5	R601	RES,CHIP	ERHY0000261	10K ohm,1/16W,J,1005,R/TP		
5	R603	RES,CHIP	ERHY0000261	10K ohm,1/16W,J,1005,R/TP		
5	R606	RES,CHIP	ERHY0000261	10K ohm,1/16W,J,1005,R/TP		
5	R607	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R611	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R702	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R703	RES,CHIP	ERHY0000216	68 ohm,1/16W,J,1005,R/TP		
5	R704	RES,CHIP	ERHY0000216	68 ohm,1/16W,J,1005,R/TP		
5	R705	RES,CHIP	ERHY0000216	68 ohm,1/16W,J,1005,R/TP		
5	R706	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R707	RES,CHIP	ERHY0000254	4.7K ohm,1/16W,J,1005,R/TP		
5	R708	RES,CHIP	ERHY0000254	4.7K ohm,1/16W,J,1005,R/TP		
5	R710	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R711	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R801	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R802	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R803	RES,CHIP	ERHY0000263	15K ohm,1/16W,J,1005,R/TP		
5	R806	RES,CHIP	ERHY0006603	36 ohm,1/16W ,J ,1005 ,R/TP		
5	R807	RES,CHIP	ERHY0000223	150 ohm,1/16W,J,1005,R/TP		

Level	Location No.	Description	Part Number	Specification	Color	Remark
5	R808	RES,CHIP	ERHY0000223	150 ohm,1/16W,J,1005,R/TP		
5	R810	RES,CHIP	ERHY0000210	30 ohm,1/16W,J,1005,R/TP		
5	R811	RES,CHIP	ERHY0000224	180 ohm,1/16W,J,1005,R/TP		
5	R812	RES,CHIP	ERHY0000224	180 ohm,1/16W,J,1005,R/TP		
5	R814	RES,CHIP	ERHY0000239	820 ohm,1/16W,J,1005,R/TP		
5	R815	RES,CHIP	ERHY0000239	820 ohm,1/16W,J,1005,R/TP		
5	R817	RES,CHIP	ERHY0000239	820 ohm,1/16W,J,1005,R/TP		
5	R818	RES,CHIP	ERHY0000239	820 ohm,1/16W,J,1005,R/TP		
5	R821	RES,CHIP	ERHY0000241	1K ohm,1/16W,J,1005,R/TP		
5	R822	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R823	RES,CHIP	ERHY0000220	100 ohm,1/16W,J,1005,R/TP		
5	R824	RES,CHIP	ERHY0000244	1.5K ohm,1/16W,J,1005,R/TP		
5	R825	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R826	RES,CHIP	ERHY0000230	330 ohm,1/16W,J,1005,R/TP		
5	R827	RES,CHIP	ERHY0000241	1K ohm,1/16W,J,1005,R/TP		
5	R828	RES,CHIP	ERHY0000230	330 ohm,1/16W,J,1005,R/TP		
5	R829	RES,CHIP	ERHY0000223	150 ohm,1/16W,J,1005,R/TP		
5	R830	RES,CHIP	ERHY0000223	150 ohm,1/16W,J,1005,R/TP		
5	R831	RES,CHIP	ERHY0000289	270K ohm,1/16W,J,1005,R/TP		
5	R832	THERMISTOR	SETY0001201	NTC ,22 Kohm,SMD ,1.0*0.5 / NSM4 SERIES		
5	R833	RES,CHIP	ERHY0000237	680 ohm,1/16W,J,1005,R/TP		
5	R834	RES,CHIP	ERHY0000254	4.7K ohm,1/16W,J,1005,R/TP		
5	R835	RES,CHIP	ERHY0000241	1K ohm,1/16W,J,1005,R/TP		
5	R836	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R837	RES,CHIP	ERHY0000237	680 ohm,1/16W,J,1005,R/TP		
5	R838	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	R841	RES,CHIP	ERHY0000201	0 ohm,1/16W,J,1005,R/TP		
5	RA501	RES,ARRAY,R	ERNR0000403	10000 ohm, ohm,8 PIN,J ,1/32 W ,SMD ,R/TP		
5	RA502	RES,ARRAY,R	ERNR0000401	47 ohm, ohm,8 PIN,J ,1/32 W ,SMD ,R/TP		
5	RA503	RES,ARRAY,R	ERNR0000401	47 ohm, ohm,8 PIN,J ,1/32 W ,SMD ,R/TP		
5	SPFY00	PCB,MAIN	SPFY0070801	FR-4 ,1.0 mm,MULTI-8 ,		
5	SW401	SWITCH,TACT	ESCY0002501	12 V,0.05 A,HORIZONTAL ,220 G,G5200 TACK S/W		
5	SW402	SWITCH,TACT	ESCY0002501	12 V,0.05 A,HORIZONTAL ,220 G,G5200 TACK S/W		
5	SW801	CONN,RF SWITCH	ENWY0003001	STRAIGHT ,SMD ,0.6 dB,3.8X3.0X3.6T		
5	U101	IC	EUSY0148001	100GGM PBGA ,100 PIN,BK ,ANALOG BB CHIP		
5	U102	IC	EUSY0155201	179GHH PBGA ,179 PIN,R/TP ,CALYPSO / DIGITAL BB CHIP		
5	U201	IC	EUSY0111601	32-PIN QFN ,32 PIN,R/TP ,MA-3 / 40 TONES / FM + WAVEFORM TABLE		

Level	Location No.	Description	Part Number	Specification	Color	Remark
5	U203	IC	EUSY0077401	SOT23-6 ,6 PIN,R/TP ,SPDT ANALOG SWITCH		
5	U301	IC	EUSY0147002	US8 ,8 PIN,R/TP ,DUAL 2-INPUT OR GATE		
5	U302	IC	EUSY0160502	88-BALL FBGA ,88 PIN,R/TP ,128M (64M * 2) FLASH 64M PSRAM		
5	U303	IC	EUSY0077301	SC70-6/SOT23-6 ,6 PIN,R/TP ,		
5	U401	IC	EUSY0129501	SC-74A FIT ,3 PIN,R/TP ,HALL EFFECT SWITCH		
5	U501	IC	EUSY0122301	SURFACE MOUNT ,7 PIN,R/TP ,IRDA DATA 1.3 LOW POWER TRANSCEIVER / 115.2kb/s		
5	U502	TR,FET,P-CHANNEL	EQFP0003301	SOT-6 ,1.6 W,30 V,2.4 A,R/TP ,use for charge P-CHANNEL FET		
5	U601	IC	EUSY0156702	CSP (8*8) ,100 PIN,R/TP ,CLC344E COMPATIBLE / DONGBU SEMI. FAB		
5	U602	IC	EUSY0118602	SOT-23-5 ,5 PIN,R/TP ,150mA LOW NOISE uCAP CMOS LDO		
5	U701	IC	EUSY0167601	TSSOPJW-12 ,12 PIN,R/TP ,CHARGE PUMP FOR WHITE LED / MAIN - 3 / SUB - 2		
5	U801	IC	EUSY0161702	US-8 ,8 PIN,R/TP ,UHS TRIPLE BUFFER / 3.1 WIDE SIZE		
5	U803	IC	EUSY0161301	8x8 LGA ,28 PIN,R/TP ,		
5	U804	PAM	SMPY0006401	35 dBm,55 % ,0.8 A,-50 dBc,50 dB,7*7*0.9 ,SMD ,		
5	U805	IC	EUSY0118602	SOT-23-5 ,5 PIN,R/TP ,150mA LOW NOISE uCAP CMOS LDO		
5	VA201	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
5	VA202	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
5	VA203	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
5	VA204	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
5	VA401	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
5	VA402	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
5	VA403	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
5	VA404	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
5	VA405	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
5	VA406	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
5	VA407	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
5	VA408	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
5	VA701	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
5	VA706	RES,VARIABLE,ETC	ERVZ0000101	ohm, PIN, ,SMD ,R/TP ,1005 SIZE CHIP VARISTOR		
5	X101	X-TAL	EXXY0015601	32.768 KHz,20 PPM,6 pF,65 Kohm,SMD ,6.9*1.4*1.3 ,		
5	X801	VCTCXO	EXSK0004901	26 MHz,2 PPM,10 pF,SMD ,3.2*2.5*1.2 ,		
3	SJMY00	VIBRATOR,MOTOR	SJMY0006103	3 V,0.9 A,12*25 ,GS-2 PORON 0.5MM,CONNECTOR TYPE		32
3	SUMY00	MICROPHONE	SUMY0003802	FPCB ,~42 dB,4*1.5 ,		

12.3 Accessory

Note: This Chapter is used for reference, Part order is ordered by SBOM standard on GCSC

Level	Location No.	Description	Part Number	Specification	Color	Remark
2	MHBY00	HANDSTRAP	MHBY0001101	Neck Strap 400mm (CDMA,common use)	Gray	
2	SBPL00	BATTERY PACK,LI-ION	SBPL0072124	3.7 V,820 mAh,1 CELL,PRISMATIC ,S110 BATTERY(SV)	Silver	
2	SGEY00	EAR PHONE/EAR MIKE SET	SGEY0003203	G4050 G4010 For USA ,3 POLE Design change		
2	SSAD00	ADAPTOR,AC-DC	SSAD0007835	FREE ,50 Hz,5.2 V,800 mA,CE,CB ,UK(IO.24P)		
2	WSYY00	SOFTWARE	WSYY0132401			