

BOM

Part No	Specification	Location	Unit	Q/ty
PBG210B1A1640-YUG	PCB:WS210B-MAIN-A06, 79x67. 5x1. 6mm, FR4, D/S, HAL, ROHS		PCS	1
ETGWS210CSP10-SKW	GSM ANT:PCB+solder, CSP2010-GS-V1, ROHS	ANT	PCS	1
ICSGWISM022F2-HEZ	GSM Modular:WISM0228 "SIERRA", ROHS	U6	PCS	1
ICSG9F166AFB9-ZOY	IC:MCU, SH79F166AF/004FR, QFP44, MOQ:3K, ROHS,	U5	PCS	1
ICSG22GLITRC7-ISS	SMDIC:GT24C02-2GLI-TR, SOIC-8, ROHS, Giantec	U7	PCS	1
ICSGML6233289-MDC	SMDIC:ML62332PR, SOT-89, ROHS, MDC	U1	PCS	1
ICSGHC4066DE9-NXP	IC:SMDIC, 74HC4066D, SO14, ROHS, NXP	U3, U11, U13	PCS	3
ICSGTD1501SF1-TDT	IC:SMDIC, TD1501SADJR, TO263-5L, ROHS, TECHCODE	U4	PCS	1
ICSG1620BSYD3-NUV	IC:SMDIC, ISD1620BSY, SOIC-16, ROHS, NUVOTON	U9	PCS	1
ICSGCP22960B1-PWD	IC:AUDIO AMP IC:CP2296, MSOP8, ROHS, CHIPHOMER,	U10	PCS	1
CYSG4349SSMD0-ZCD	SMDCrystal:11.0592MHZ, 20PPM, 49S-SMD, ROHS	Y2	PCS	1
TRSGMPS8550S1-KEC	SMDTransistor:PNP, -1. 5A, -25V, (HFE:160~300), SOT-23, MPS8550S-D, (MARK:BJD), KEC	Q1, Q2	PCS	2. 014
DESG4ESDA6V17-STO	Diode:ESD DIODE:ESDA6V1SC6, SOT23-6L, STO, ROHS	D3	PCS	1
DESG5DALC2017-STO	Diode:LOW CAP DIODE:DALC208SC6, SOT23-6L, STO, ROHS	D4	PCS	1
DESG6SS320018-FAC	SMD Diode:SS32, DO-214AB(SMC), 3A/20V, Fairchild, ROHS	D2, D6, D9	PCS	3
DESG5BAS3160F-PHL	SMD switch Diode:BAS316, (MAEK:A6), SOD-323, 250MA 100V, ROHS	D1	PCS	1. 007
LLSG040473080-BYI	SMDinductance:TPRHC1004F-470M, 47UH, 20%, "BYTEK", ROHS	L12	PCS	1
LLSG042200080-BYI	3010SMDinductance:STPI3010F-R22M, 220NH, 20%, "BYTEK", ROHS	L5	PCS	1
LLSG041000050-TDK	0402SMDlaminat panelinductance:100NH, ±5%, MLK1005SR10JT, ROHS, TDK	L3-4, L6-9	PCS	6. 174
LLSG04022D0A0-TDK	0402SMDlaminat panelinductance:2. 2NH, ±0. 3NH, #MLK1005S2N2ST, ROHS, TDK	L2	PCS	1
LLSG04091D050-TDK	0402SMDlaminat panelinductance:9. 1NH, ±5%, #MLG1005S9N1JT, ROHS, TDK	C9	PCS	1
CCDG1471941SK-JMC	electrolytic capacitor:470UF, 25V, ±20%, 8×11MM, -40~+85°C, SK, ROHS	C28, C29	PCS	2
CCSG210591000-AVX	3528-21SMDTantalum capacitor:6. 3V, 100UF, 20%, B SIZE, TAJB107M006RNJ, ROHS, AVX	C78, C79	PCS	2
CCSG010683000-SAM	0805SMDceramic capacitor:10UF, 16V, 10%, X5R, #CL21A106K0CLRN, ROHS	C5, C33, C35, C38, C39, C56	PCS	6. 042
CCSG047581310-SAM	0603SMDcapacitor:4. 7UF, 6. 3V, ±10%, X5R, ROHS	C14, C15, C16	PCS	3. 024
CCSG010582200-SAM	0402SMDcapacitor:1. 0UF, 10V, ±10%, X5R, ROHS	C1, C11, C12, C17, C53, C54, C67, C83	PCS	8. 232
CCSG010483001-SAM	0402SMDceramic capacitor:0. 1UF (100nF), 16V, 10%, X7R, #CL05B104K05NNN, ROHS	C2, C3, C7, C13, C19-21, C25, C30-32, C34, C36-37, C44-46, C50-51, C55	PCS	20. 58
CCSG010385002-SAM	0402SMDceramic capacitor:0. 01UF (10nF), 50V, 10%, X7R, ##CL05B103KB5NNN, ROHS	C4	PCS	1. 029
CCSG047075001-SAM	0402SMDceramic capacitor:47PF, 50V, 5%, COG, #CL05C470JB5NNN, ROHS	C41-43, C63-64, C66, C70-71, C74-76	PCS	11. 319
CCSG033076202-SAM	0402SMDcapacitor:33PF, 50V, ±5%, COG, ROHS	C23, C27, C48-49, C52, C57-59	PCS	8
CCSG012076200-SAM	0402SMDcapacitor:12PF, 50V, ±5%, COG, ROHS	C40, C62, C65, C73	PCS	4. 116
CCSG010075000-SAM	0402SMDceramic capacitor:10PF, 50V, 5%, COG, ##CL05C100 JB5NNN, ROHS	C22, C24, C26, C47, C60	PCS	5. 145
CCSG005A25001-SAM	0402SMDceramic capacitor:0. 5PF, 50V, ±0. 25PF, COG, #CL05C0R5CB5ANN, ROHS	C10	PCS	1. 029
RESG408253202-HKR	0402SMDresistance:8. 2M, ±5%, ROHS	R1	PCS	1
RESG051021202-HKR	0402SMDresistance:51K, 1%, ROHS	R7, R16	PCS	2. 058
RESG220021202-HKR	0402SMDresistance:20K, 1%, 1/16W, ROHS	R8, R17	PCS	2. 058
RESG220031202-HKR	0402SMDresistance:200K, 1%, 1/16W, ROHS	R88	PCS	1. 029
RESG101043202-HKR	0402SMDresistance:100K, 5%, P/N:RCT02100KJLF, ROHS	R3, R36-38, R40	PCS	5. 145
RESG408231202-HKR	0402SMDresistance:82K, 1%, RCT0282KFLF, ROHS	R44	PCS	1
RESG401833202-HKR	0402SMDresistance:18K, ±5%, ROHS	R58, R59	PCS	2
RESG101533202-HKR	0402SMDresistance: 15K ±5%;ROHS	R46, R47	PCS	2. 058
RESG210021202-HKR	0402SMDresistance:10K, 1%, 1/16W, ROHS	R10, R13, R45, R89, R90	PCS	5. 145

RESG405123202-HKR	0402SMDresistance:5.1K, 5%, ROHS	R9	PCS	1
RESG104723302-HKR	0402SMDresistance:4.7K, 5%, P/N:RCT024K7JLF, ROHS	R4, R5, R39, R41, R42, R70	PCS	6.174
RESG103323202-HKR	0402SMDresistance:3.3K, 5%, P/N:RCT023K3JLF, ROHS	R22, R56, R57, R73	PCS	4.116
RESG402223202-HKR	0402SMDresistance:2.2K, 5%, P/N:RCT022K2JLF, ROHS	R24, R60, R61	PCS	3.087
RESG402723202-HKR	0402SMDresistance:2.7K, 5%, P/N:RCT022K7JLF, ROHS	R11, R12, R85	PCS	3.087
RESG101023202-HKR	0402SMDresistance:1K, 5%, P/N:RCT021KJLF, ROHS	R2, R6, R14-15, R18, R21, R23, R29-32, R48-51, R53-55, R76, R78-84, R91	PCS	27.783
RESG104713202-HKR	0402SMDresistance:470Ω, 5%, P/N:RCT02470RJLF, ROHS	R34-35, R74, R75	PCS	4.116
RESG103303202-HKR	0402SMDresistance:330Ω, 1/16W, ±5%, P/N:RCT02330RJLF, ROHS	R43	PCS	1.029
RESG100003302-HKR	0402SMDresistance:0Ω, 5%, P/N:RCT020RJLF, ROHS	R19-20, R52, R62-64, R65-67, L1, C68, C69	PCS	12.348
RESG100003303-HKR	0603SMDresistance:0Ω, 5%, P/N:RCT030RJLF, ROHS	Q3 (CE)	PCS	1.008
ETG000000810-SFA	wire jumper:Φ0.8MM, ROHS	S4 (5+5.1+5MM)	MM	15.1
JKGA206025300-LSD	SIM卡座:6Pin, SIM-060-2530-0619, ROHS	U2	PCS	1
SEG5SQ6027M00-SQE	Plug in capacitor:SQ6027MP2.8-40DB, 6.0×2.7MM, ROHS	MIC	PCS	1
SPG6206030080-SQE	Speaker:SQ3002R-02-8Ω, 1W, ROHS	SP1	PCS	1
LEDG2257S2C05-CGX	rectangle LED white Red light:2×5×7MM, HR-257S2C-N, ROHS	D5, D7	PCS	2
WRG2N6055510-JWA	Blue rubber-insulated wire:UL1007, AWG#28, 5+55+5MM, ROHS	FOR SPEAKER	PCS	2
WRG2H20655151-DAK	RED rubber-insulated wire:UL1007#22, 5+65+5MM, ROHS	FOR BT+	PCS	1
WRG2H10903310-JWA	Black rubber-insulated wire:UL1007#22, 3+90+3MM, UL :E340866, ROHS	FOR BT-	PCS	1
LKG1177100210-ZHL	Single gum EVA:9×4×2MM, black, ROHS		PCS	1
AD6218WHPCB0-MOD	AD6218W (WS210B) HOUSE CODE PCB MOUDLE		PCS	1
PBG210B1A1641-GER	PCB:WS210B-KEY-A02, 65×17.5×1.6MM, FR4, D/S, HAL, 1 OZ, ROHS		PCS	1
WRGY080803310-SDS	8PSoft grey row line:TS7/0.12, PH=2.0MM, L=3+80+3MM, FLC-00260820086-08, ROHS	CON1	PCS	1
PIG1023040323-LSD	2×4P :PH2.54MM, 2.5+1.5+4.5MM, PH-3208-1DA, 180degree, ROHS	JP1	PCS	1
PIG4023010330-HJD	MINI JUMPER :2.54MM, MINI JUMPER, H=4.5MM, M2544-45A-BA, ROHS		PCS	4
SWGTC04041000-WLH	Touch switch:TC0404X-A00, ROHS	S1, S3	PCS	2
AD6218WDCPCB0-MOD	AD6218W (WS210B) DC JACK PCB MOUDLE		PCS	1
PBG210B151680-GER	PCB:WS210B-DC-A02, 19.3×14.5×1.6MM, FR4 (94V0), S/S, HAL, 10Z, ROHS		PCS	1
JKG3209004400-LSD	DC socket:DC-090044-20, ROHS	J1	PCS	1
WRG2H20903310-JWA	Red rubber-insulated wire:UL1007#22, 3+90+3MM, ROHS	DC+	PCS	1
WRG2H10903310-JWA	Black rubber-insulated wire:UL1007#22, 3+90+3MM, UL加工证书:E340866, ROHS	DC-	PCS	1
SS2111PCB5003-MOD	SS2111W RF PCB		PCS	1
SS2111PCB5001-MOD	SS2111W RF PCB SMD		PCS	1
PBG201B151040-YUG	PCB:WS201B-MD7103B-A01, 24×19×1.0MM, DS, 1.0OZ, FR4, ROHS	PCB	PCS	1
ICSGA71C03BE4-AMI	SMDIC:A71C03BUF, SSOP24, ROHS, AMI	U1	PCS	1
ICSGDHK6125D1-DHK	SMDIC:DHK6125MD, SOT23-5, ROHS, DHK	U2	PCS	1
RESG102003303-HKR	0603SMDresistance:20Ω, 5%, P/N:RCT0320RJLF, ROHS	R6	PCS	1.008
RESG101033303-HKR	0603SMDresistance:10K, 5%, P/N:RCT0310KJLF, ROHS	R5	PCS	1.008
RESG100003303-HKR	0603SMDresistance:0Ω, 5%, P/N:RCT030RJLF, ROHS	R1, R2	PCS	2.016
RESG1047A3303-HKR	0603SMDresistance:4.7Ω, 5%, P/N:RCT034R7JLF, ROHS	R4	PCS	1.008
CCSG010485000-SAM	0603SMDceramic capacitor:0.1UF (100nF), 50V, 10%, X7R, #CL10B104KB8NNN, ROHS	C10, 5	PCS	2.016
CCSG047274310-SAM	0603SMDceramic capacitor:4700PF (4.7nF), 25V, 5%, X7R, ROHS	C8	PCS	1.008
CCSG010025000-SAM	0603SMDceramic capacitor:10PF, 50V, ±0.25PF, COG, #CL10C100CB8NNNC, ROHS	C17	PCS	1.008
CCSG056075000-SAM	0603SMDceramic capacitor:56PF, 50V, 5%, COG, #CL10C560JB8NNN, ROHS	C7	PCS	1.008
CCSG012175000-SAM	0603SMDceramic capacitor:120PF, 50V, ±5%, COG, #CL10C121JB8NNN, ROHS	C16	PCS	1.008
CCSG018A25000-SAM	0603SMDceramic capacitor:1.8PF, 50V, ±0.25PF, COG, #CL10C1R8CB8ANN, ROHS	C1	PCS	1.008

CCSG004025001-SAM	0603SMDceramic capacitor:4PF, 50V, ±0. 25PF, COG, ROHS, #L10C040CB8ANN	C20	PCS	1. 008
CCSG027A25000-SAM	0603SMDceramic capacitor:2. 7PF, 50V, ±0. 25PF, COG, #CL21C2R7CBAANN, ROHS	C13	PCS	1. 008
CCSG022A25000-SAM	0603SMDceramic capacitor:2. 2PF, 50V, ±0. 25PF, COG, #CL21C2R2CBAANN, ROHS	C14, C18	PCS	2. 016
CCSG010175000-SAM	0603SMDceramic capacitor:100PF, 50V, 5%, COG, #CL10C101JB8NNN, ROHS	C4	PCS	1. 008
CCSG015175000-SAM	0603SMDceramic capacitor:150PF, 50V, 5%, COG, #CL10151JB8NNN, ROHS	C2, 15	PCS	2. 016
CCSG051185000-SAM	0603SMDceramic capacitor:510PF, 50V, 10%, X7R, #CL10B511KB8NNN, ROHS	C3	PCS	1. 008
CCSG022583000-SAM	0603SMDcapacitor:2. 2UF, 16V, 10%, X5R, #CL10A225K08NNNC, ROHS	C9, 6	PCS	2. 016
CCSG010275000-SAM	0603SMDceramic capacitor:1000PF(1nF), 50V, 5%, COG, #CL10C102JB8NNN, ROHS	C11	PCS	1. 008
CCSG047581310-SAM	0603SMDcapacitor:4. 7UF, 6. 3V, ±10%, X5R, ROHS	C21	PCS	1. 008
CCSG010385000-SAM	0603SMDceramic capacitor:0. 01UF(10nF), 50V, 10%, X7R, #CL10B103KB8NNN, ROHS	C12	PCS	1. 008
LLSG04068D050-BYI	0603 SMD windinginductance:6. 8NH, 5%, SWI0603F-6N8J, ROHS	L1	PCS	1. 008
LLSG040018050-BYI	0603 SMDSMD windinginductance:18NH 5%, SWI 0603F-18NJ, ROHS	L2	PCS	1. 008
LLSG04012D050-FEF	0603 SMD windinginductance:12NH 5%, FN0603CS-12NJ-R-S-LF, ROHS	L4	PCS	1. 008
LLSG040184050-TDK	0603laminate panelinductance:18NH, 5%, #MLG0603S18NT, ROHS, TDK	R3	PCS	1. 008
WRG2H40000000-WEC	White single core copper electronic line:UL1007#22, 认证EE214500, ROHS	(3+257MM) 3MM	MM	260
CYDG331199930-ZCD	Crystal:49S, 11. 9993MHZ, 20PF, ±20PPM, ROHS	Y1	PCS	1
PIG1012110620-LSD	Faller :1×11P, 2. 75+1. 7+1. 95MM, PH=1. 27MM, PH-1111-1DDD, ROHS	J3	PCS	1
TFG4309517000-GOY	Switch:9. 5V/1500mA, GS/VDE, ERP V, DC , 2. 1×5×10. 0MM, ROHS		PCS	1