Comment	Description	Designator	Footprint	Quantity	品牌	型号
LIR2032	锂电池	BAT1	CR2032_H	1	=	LIR2032
100nF (104) 10% 16V	贴片电容	C1, C8, C15, C17	0402_C	4	muRata(村田)	GRM155R71H104KE14D
1. 0uF (105) 10% 25V	贴片电容	C2, C3, C9, C18, C19, C21	0402 C	6	muRata(村田)	GRM155R60J105KE19D
100pF (101) 5% 50V	贴片电容	C4	0402_C	1	muRata(村田)	GRM1555C1H101JA01D
10nF (103) 10% 50V	贴片电容	C5, C22	0402 C	2	muRata(村田)	GRM155R71H103KA88D
150nF (104) 10% 16V	贴片电容	C6	0402_C	1	muRata(村田)	GRM155R71C154KA12D
56pF (560) 5% 50V	贴片电容	C7	0402 C	1	muRata(村田)	GRM1555C1H560JA01D
1. 3pF	贴片电容	C10	0402_C	1	muRata(村田)	GJM1555C1H1R3BB01D
10pF 50V	贴片电容	C11	0402_C	1	muRata(村田)	GRM1555C1H100FA01D
0.6pF 50V	贴片电容	C12	0402_C	1	muRata(村田)	GJM1555C1HR60WB01D
1pF 50V	贴片电容	C13, C14, C16	0402_C	3	muRata(村田)	GRM1555C1H1ROWAO1D
22pF (120) 5% 50V	贴片电容	C23, C24	0402 C	2	muRata(村田)	GJM1555C1H220GB01D
18pF (120) 5% 50V	贴片电容	C25, C26	0402_C		muRata(村田)	GRM1555C1H180JA01D
RG_LED	发光二极管	D1, D2, D3	R6G6C	3	EVERLIGHT(台湾亿光)	18-225/R6G6C-A01/3T
白光3528	发光二极管	D4	3528 LED	1	EVERLIGHT(台湾亿光)	67-22S/KK4C-7E4040N3P3A2633Z
PCB Antenna	PCB天线	E1	ANT_NORMAL_PIFA_1MM	1	=	-
$10 \text{uH} \pm 10\%$	贴片电感	L1	0603 L	1	TDK	MLF1608E100KTD00
1. 3nH	贴片电感	L2	0402 L	1	TDK	MLG1005S1N3BT000
2nH	贴片电感	L3, L4, L5	0402_L	3	TDK	MLG1005S2N0CT000
Hole		P1, P2, P3, P4, P5, P6, P7	TP1	7	=	-
L9013RLT1G	三极管	Q1	S0T-23 (S0T-23-3)	1	LRC(乐山无线电)	L9013RLT1G
$100$ Κ Ω ( $1003$ ) $\pm 1$ %	贴片电阻	R1, R7, R10, R15	0402_R	4	YAGEO(国巨)	RC0402FR-07100KL
$680$ K Ω ( $6803$ ) $\pm 1$ %	贴片电阻	R2	0402_R	1	YAGEO(国巨)	RC0402FR-07680KL
$3M\Omega$ (3004) $\pm 1\%$	贴片电阻	R3	0402_R	1	YAGEO(国巨)	RCO402JR-073ML
1. 5K Ω (1501) 1%	贴片电阻	R4, R9, R14	0402_R	3	YAGEO(国巨)	RC0402FR-071K5L
$10 \text{K} \Omega  (1002)  \pm 1 \%$	贴片电阻	R5, R6, R8	0402_R	3	YAGEO(国巨)	RC0402FR-0710KL
20 Ω (20R0) ?	贴片电阻	R11	0402_R	1	YAGEO(国巨)	RC0402FR-0720RL
$470 \Omega$ (4700) $\pm 1\%$	贴片电阻	R12	0402_R	1	YAGEO(国巨)	RC0402FR-07470RL
$0 \Omega$ (0R0) $\pm 1\%$	贴片电阻	R13	0402_R	1	YAGEO(国巨)	RC0402JR-070RL
NCP15XH103F03RC	热敏电阻	RT1	0402_R	1	muRata(村田)	NCP15XH103F03RC
SW-PB_G	显示板-按键	S1, S2	PTS820J	2	CK	PTS820 J20M SMTR LFS
TEST POINT		T1, T2, T3, T5	TP1	4	=	_
SGM40561-4. 2YTDE8G	电池电源管?	U1	TDFN-2x2-8L	1	SGMICRO(圣邦微)	SGM40561-4. 2YTDE8G
B1ueNRG-132	蓝牙芯片	U2	QFN-32		ST	BLUENRG-232
SGM2028-3.3YN5G/TR	低压差线性?	U3	SOT-23-5	1	SGMICRO(圣邦微)	SGM2028-3.3YN5G/TR
USB_Micro_B	MicroUSB插?	USB1	Micro_usb_5P_B_Type_NJ	1	精拓金	micro usb连接器/MICRO USB 5S B 型牛角
DSX321G?32M?10PPM 12PF?	晶振	Y1	SMD-3225_4P		KDS	1N232000AA0N
32.768KHz 12.5PF 20ppm	贴片晶振	Y2	SMD-3215_2P FC - 135	1	KDS	1TJF0SPDN1AI00A