





Comment	Description	Designator	Footprint	LibRef	Quantity
TMB12A05		BUZZER1	BUZ-TH_BD12.0-P7.60-D0.6-FD	TMB12A05	1
10u		C1	CAP-D4.0x F1.5	10u	1
104		C2, C6, C7	C0805	104	3
10uF		C3	CAP-SMD_L3.2-W1.6	10uF	1
101		C4, C5	C0603	101	2
0.1u		C8, C9, C10, C11, C12	C0805	0.1u	5
1N4148W-T4		D1, D2, D3, D4	SOD-123_L2.8-W1.8-LS3.7-RD	1N4148W-T4	4
充电+		J1	HDR-M-2.54_1X1	充电+	1
充电-		J2	HDR-M-2.54_1X1	充电-	1
锂电池供电+		J3	HDR-M-2.54_1X1	锂电池供电+	1
锂电池供电-		J4	HDR-M-2.54_1X1	锂电池供电-	1
HDR-M-2.54_1x4		J5	HDR-M-2.54_1X4	HDR-M-2.54_1x4	1
HDR-M-2.54_1x2		J10	HDR-M-2.54_1X2	HDR-M-2.54_1x2	1
MCU6050		J12	HDR-M-2.54_1X4	MCU6050	1
HDR-M-2.54_1x10		J14, J15	HDR-M-2.54_1X10	HDR-M-2.54_1x10	2
SR410361N		LED1	LED-SEG-TH_12P-L30.0-W14.0-P2.54-S10.26-BL	SR410361N	1
LED-0805_G		LED2, LED3	LED0805_GREEN	LED-0805_G	2
5050-RGB		LED4	LED-ARRAY-SMD_6P-L5.4-W5.0-TL-FD	5050-RGB	1
0805Y		LED5	LED0805-RD_YELLOW	0805Y	1
0.96OLED_4P		OLED1	0.96OLED_4P	0.96OLED_4P	1
0.96OLED_7P		OLED2	0.96OLED_7P	0.96OLED_7P	1
s8550		Q3	SOT-23-3_L2.9-W1.6-P1.90-LS2.8-TR-CW	s8550	1
10k		R1, R2	R0603	10k	2
1k		R3, R5, R6, R7, R8	R0805	1k	5
680		R4	R0805	680	1
2k		R12	R0805	2k	1
K2-1102DP-C4SW-04		SW1, SW2, SW3, SW4, SW5, SW6	KEY-TH_4P-L6.0-W6.0-P4.50-LS6.5	K2-1102DP-C4SW-04	6
电源开关		SW7	SW-TH_6P-L8.0-W8.0-P2.50	电源开关	1
STC8H1K17-36I-TSSOP20		U	TSSOP-20_L6.5-W4.4-P0.65-LS6.4-BL	STC8H1K17-36I-TSSOP20	1
CH340N		U2	SOP-8_L5.0-W4.0-P1.27-LS6.0-BL	CH340N	1
AMS1117-3.3		U3	SOT-223-4_L6.5-W3.5-P2.30-LS7.0-BR	AMS1117-3.3	1
TM1636		U4	DIP18-2.54-22.8X7.62MM	TM1636	1
DS3231模块		U5	DS3231模块	DS3231模块	1
CH442E		U7	MSOP-10_L3.0-W3.0-P0.50-LS5.0-BL	CH442E	1
U254-051T-4BH82-S2S		USB1	MICRO-USB-SMD_U254-051T-4BH82-S2S	U254-051T-4BH82-S2S	1