

ID	Name	Designator	Footprint	Quantity
1	AT24C08D-SSHM-T	U3	SOIC-8_L4.9-W3.9-P1.27-LS6.0-BL	1
2	4.7k	R7,R6	0805'	2
3	10k	R4,R5	0805'	2
4	220	R3,R2,R1	0805'	3
5	22pF	C4,C3	0805'	2
6	10uF	C2,C1	0805'	2
7	0.1uF	C5	0805'	1
8	47uF	C6	0805'	1
9	ATMEGA328PB-AU	U2	TQFP-32_L7.0-W7.0-P0.80-LS9.0-TL	1
10	Push Button	CON4	TACTILE-2PIN COPY	1
11	2x5 Header	CON1	2X5 TROUGH HOLE HEADER 3MM PITCH	1
12	TPS61097A-33	U1	SOT-23-5	1
13	OLED 0.96 128X64 I2C	U4	OLED 0.96 I2C 128X64	1
14	BS-7 (2032 Coin Cell Holder)	BT1	BS-7	1
15	Buzzer	CON2	JST_B2B-PH_HEADER	1
16	MPU6050	U5	HDR-TH_8P-P2.54-V	1
17	red	LED2	LED-0805	1
18	green	LED1	LED-0805	1
19	10uH	L1	0805'	1
20	16MHz	X1	HC-49US_L11.5-W4.5-P4.88	1
21	Slide_Switch_3_Pin_JUSTIN	CON3	SLIDE_SWITCH_3PIN_2.54MM_JUSTIN	1