

Comment	Description	Designator	Footprint	LibRef	Quantity	Value
Cap_0603	Capacitor	C1, C2, C3, C4	CAP_0603	Cap_0603	4	1u, 0.1u, 0.1u, 22n
Cap_0402	Capacitor	C5, C6, C7, C8, C9, C11, C12, C13, C14, C15, C16	CAP_0402	Cap_0402	11	0.1u, 0.1u, 0.1u, 0.1u, 0.1u, 10p, 10p, 10n, 0.1u, 0.1u, 0.1u
Cap_Tan_0805	Capacitor	C10	CAP_TAN_P0805	Cap_Tan_0805	1	2.2u
LED_0603	LED	D1	LED_0603_YELLOW	LED_0603	1	
LED_1616_RGB	LED	D2	LED_1616_RGB	LED_1616_RGB	1	
HDR2x10_1.27	Header	HDR1, HDR2	HDR2X10_1.27_18 0S	HDR2x10_1.27	2	
ButtonTACT	Button	KEY	ButtonTACT_3.5*3. 55 90	ButtonTACT	1	
Res_0402	Resistor	R1, R2, R3, R5, R6, R7, R8, R9, R10, R11, R12	RES_0402	Res_0402	11	1.5K, 22R, 22R, 10K, 10K, 680R, 1K, 220R, 10K, 4.7K, 4.7K
Res_0603	Resistor	R4	RES_0603	Res_0603	1	1K
RT9193	Power	U1	SOT23-5	RT9193	1	
STM32F411C	MCU	U2	QFN_P0.5_48	STM32F4x1C	1	
MPU925x	Sensor Motion	U3	QFN_P0.4_24	MPU925x	1	
LPS22HB	Sensor Pressure	U4	HCLGA-2x2_10	LPS22HB	1	
USB_Micro	USB	USB	USB_Micro-AB	USB_Micro	1	
XTAL_2520_4P	Crystal Oscillator	XT	XT_2520_4	XTAL_2520_4P	1	16MHz