Designator	Footprint	Quantity	Value	LCSC Part #
C1, C24, C25, C26, C4	C_0805	-	5 0.1uF	C1854118
C10, C14, C5, C6	C_0603		1uF	C113807
C11, C19	C_0603		! 10nF	C344025
C12, C13	C_0603		27pF	C107045
C15	C_0603		. 0.5pF	C134255
C16	C_0603		. 2.7pF	C701311
C17	C 0603		. 1.2pF	C913582
C18	C_0603		. 2.2nF	C519416
C2	C 0805		. 100uF	C141660
C20, C21, C22, C23, C8, C9	C_0603		6 0.1uF	C519438
C3	C_0805		. 22uF	C77071
C7	C 0603		. 4.7uF	C109456
D1, D2	_ LED_0603		! RED	C266784
D3, D4	_ LED_0603	2	! BLUE	C435849
D5	_ LED_0603	1	YELLOW	C962599
D6	LED_0603	1	. GREEN	C4749244
J1, J2, J3, J4	MOLEX_532610271	4	Molex_532610271	C189700
L1	L_0603	1	. 1.5nH	C22223
Q1, Q2, Q5, Q6	SOT-23-3	4	SQ2310ES-T1_GE3	C145342
R1, R19, R2	R_0805	3	3 4k7	C99782
R10, R11, R8, R9	R_0805	4	200R	C114664
R12, R13	R_0805	2	! 1k	C14676
R14, R15, R16, R17, R6, R7	R_0805	6	5 10k	C98220
R18	R_0805	1	. 33K	C138282
R3	R_0805	1	. OR	C100045
R4	R_0603	1	. 510R	C114670
R5	R_0805	1	. 100k	C14675
U1	TSSOP-20	1	. STM32F030F4P6	C32908
U2	SOP8-EP	1	. XN297L	
U3	QFN-24	1	. MPU-6050	C24112
U4	VFLGA-8	1	. DPS310	C130156
U5	SOT-23-5	1	. TLV75528PDBVR	C2868951
Y1	SMD2016-4P	1	. ABM11W-16.0000MHZ	C2965579