





Comment	Description	Designator	Footprint	LibRef	Quantity
Cap	Capacitor	C1, C2, C3, C6, C7, C	C0805	Cap	17
Orange LED	Typical RED, GREEN,	D1	3.2X1.6X1.1	LED2	1
Green LED	Typical RED, GREEN,	D2	3.2X1.6X1.1	LED2	1
10118193-0001LF	Micro USB B Type Re	J1	FCI-10118193-0001L	CMP-2000-05119-1	1
	Inductor	L1 BEAD	0603	Inductor	1
CM315D32768HZFT	Turning Fork Crystal	LSE_Osc	CMHT-CM315D-2_V	CMP-2000-05089-1	1
LCD header	Header, 10-Pin	P1	HDR1X10	Header 10	1
SWD connector	Header, 10-Pin	P2	HDR1X10	Header 10	1
JST-PHconnector	Male Header, Pitch 2	P3	JST- S2B-PH-SM4-TB	CMP-1755-00001-1	1
Res3	Resistor	R1, R2, R3, R?	J1-0603	Res3	5
STM32L073RZT6	Ultra-Low-Power ARM	U1	STM-LQFP64_M	CMP-1546-00073-1	1
MCP73831T-2AT/OT	Miniature Single-Cell, F	U2	SOT-23-OT5_M	CMP-0133-00144-1	1
LD39015M33R	150 mA Low Quiesce	U4, U?	SOT23-5L_M	CMP-0244-00351-1	2
TPS22860DBVR	small ultra-low leakage	U?	DBV0006A_N	TPS22860DBVR	1