

Reference	Value	DigiKey	Qty	Footprint
C1,C2	10uF	TCP1A106M8R	2	Capacitor_SMD:C_0805_2012Metric_Pad1.18x1.45mm_HandSolder
C14	100nF	CL05B104KP5VPNC	1	Capacitor_SMD:C_0805_2012Metric_Pad1.18x1.45mm_HandSolder
D1	IO_LED	APHCM2012VBC/D	1	LED_SMD:LED_0805_2012Metric_Pad1.15x1.40mm_HandSolder
D2	PWR_LED	APHCM2012ZGCK-F01	1	LED_SMD:LED_0805_2012Metric_Pad1.15x1.40mm_HandSolder
J1	UJ20-C-H-C-4-SMT-TR	UJ20-C-H-C-4-SMT-TR	1	UJ20_C_H_C_4_SMT_TR:CUI_UJ20-C-H-C-4-SMT-TR
J2,J5	Conn_01x01_Pin	~	2	Connector_PinHeader_2.54mm:PinHeader_1x01_P2.54mm_Vertical
J3,J4	Conn_01x12_Pin	~	2	Connector_PinHeader_2.54mm:PinHeader_1x12_P2.54mm_Vertical
R1,R6	5.1k	RC0805FR-075K1L	2	Resistor_SMD:R_0805_2012Metric_Pad1.20x1.40mm_HandSolder
R2	5K	CRT0805-BY-5001EAS	1	Resistor_SMD:R_0805_2012Metric_Pad1.20x1.40mm_HandSolder
R3	24	RC0805FR-0724RL	1	Resistor_SMD:R_0805_2012Metric_Pad1.20x1.40mm_HandSolder
R4	62	RC0805FR-0762RL	1	Resistor_SMD:R_0805_2012Metric_Pad1.20x1.40mm_HandSolder
SW1	SW_Push_Dual_x2	1301.9302	1	Button_Switch_THT:SW_PUSH_6mm
U2	ESP32-C6-WROOM-1-N8	ESP32-C6-WROOM-1-N8	1	MOD28_ESP32-C6-WROOM-1_EXP
U3	NCP1117IST33T3G	NCP1117IST33T3G	1	SOT-223_NCP1117IST33T3G_OSI