

Reference	Value	Footprint	Manufacturer Part No.	Vendor	Vendor Part No.	Qty
C101	100µF	Capacitor_SMD:C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	TLJP107M006R5400	Digikey	478-5260-1-ND	1
C102	10µF	Capacitor_SMD:C_0805_2012Metric_Pad1.18x1.45mm_HandSolder	CL21A106KOQNNNE	Digikey	1276-1096-1-ND	1
D101	GN	LED_SMD:LED_0805_2012Metric_Pad1.15x1.40mm_HandSolder	LTST-C171GKT	Digikey	160-1423-1-ND	1
D102	YE	LED_SMD:LED_0805_2012Metric_Pad1.15x1.40mm_HandSolder	LTST-C171YKT	Digikey	160-1431-1-ND	1
J101	Conn_02x06_Odd_Even	Connector_PinSocket_2.54mm:PinSocket_2x06_P2.54mm_Vertical	RS2-12-G	Digikey	2057-RS2-12-G-ND	1
J102, J104	Conn_01x06	Connector_PinSocket_2.54mm:PinSocket_1x06_P2.54mm_Vertical	RS1-06-G	Digikey	2057-RS1-06-G-ND	2
J105	Conn_02x05_Odd_Even	Connector_PinHeader_2.54mm:PinHeader_2x05_P2.54mm_Vertical	RS2-10-G	Digikey	2057-RS2-10-G-ND	1
J106	USB4125-GF-A	Connector_User:GCT_USB4125-GF-A	USB4125-GF-A	Digikey	2073-USB4125-GF-ACT-ND	1
J107	USB_B_Micro	Connector_USB:USB_Micro-B_Amphenol_10118194_Horizontal	10118194-0001LF	Digikey	609-4618-1-ND	1
J108	Barrel_Jack	Connector_User:CUI_PJ-037A	PJ-037A	Digikey	CP-037A-ND	1
R101, R102	5.1k	Resistor_SMD:R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	RC0805FR-075K1L	Digikey	311-5.10KCRCT-ND	2
R103, R104	100R	Resistor_SMD:R_0805_2012Metric_Pad1.20x1.40mm_HandSolder	RC0805FR-07100RL	Digikey	311-100CRCT-ND	2
U101	TLV1117-33	Package_TO_SOT_SMD:SOT-223-3_TabPin2	TLV1117-33CDCYR	Digikey	296-21112-1-ND	1