Reference	Quantity	Value	Digi-Key_PN	Manufacturer Part#
CIN1	1	1uf	478-11648-1-ND	12101C105JAT2A
COUT1	1	10uf	490-12456-1-ND	GRT31CR61H106KE01L
DBAT1 DJACK1	2	D_Schottky	MBR230LSFT1GOSCT-ND	MBR230LSFT1G
REN1	1	100K	541-1825-1-ND	RCG0805100KFKEA
RLED3 RLED5	2	820	311-820CRCT-ND	RC0805FR-07820RL
RT9069-V5	1	RT9069	1028-1505-1-ND	RT9069-50GB
V3	1	Yellow LED	160-1428-1-ND	LTST-C171KSKT
V5	1	Green LED	160-1426-1-ND	LTST-C171KGKT
JIN1	1	Conn_02x08_Odd_Even	609-2272-ND	66953-008LF
JIN2	1	Conn_02x10_Odd_Even	609-2274-ND	66953-010LF
JOUT2 JOUT1	2	Conn_01x16		
JPWR1	1	Conn_01x03		

Footprint

Capacitor_SMD:C_1210_3225Metric_Pad1.42x2.65mm_HandSolder Capacitor_SMD:C_1210_3225Metric_Pad1.42x2.65mm_HandSolder Diode_SMD:D_SOD-123F Resistor_SMD:R_0805_2012Metric_Pad1.15x1.40mm_HandSolder

Resistor_SMD:R_0805_2012Metric_Pad1:15x1.40mm_HandSolder Package_TO_SOT_SMD:TSOT-23-5_HandSoldering LED_SMD:LED_0805_2012Metric_Pad1:15x1.40mm_HandSolder

LED_SMD:LED_0805_2012Metric_Pad1.15x1.40mm_HandSolder Connector_PinHeader_2.54mm:PinHeader_2x08_P2.54mm_Vertical Connector_PinHeader_2.54mm:PinHeader_2x10_P2.54mm_Vertical Connector_PinHeader_2.54mm:PinHeader_1x16_P2.54mm_Vertical

Connector PinHeader 2.54mm:PinHeader 1x03 P2.54mm Vertical