

MC-RC-ECB-MEM-1MB-VA-BOM

Reference	Value	Footprint	Qty	DNP
C1,C2,C3,C5,C7	100n	Capacitor_THT:C_Disc_D4.7mm_W2.5mm_P5.00mm	5	
C4	47u	Capacitor_THT:C_Radial_D10.0mm_H16.0mm_P5.00mm	1	
D1,D2,D3,D4	LED	LED_THT:LED_D3.0mm	4	
J1	ECB-RC-64	Connector_DIN:DIN41612_C_3x32_Male_Horizontal_THT	1	
JP5	Flash 1	Connector_PinHeader_2.54mm:PinHeader_1x02_P2.54mm_Vertical	1	
R1	10k	Resistor_THT:R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	1	
R2,R3,R7,R8	1k	Resistor_THT:R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	4	
RN1	100k optional	Resistor_THT:R_Array_SIP5	1	
RN2	100k optional	Resistor_THT:R_Array_SIP5	1	
U1,U2	SST39SF040	Package_DIP:DIP-32_W15.24mm	2	
U3	AS6C4008-55P	Package_DIP:DIP-32_W15.24mm	1	
U4	74HCT139	Package_DIP:DIP-16_W7.62mm_LongPads	1	