

## MC-RC-ECB-CFA-VA2-BOM

Reference	Value	Footprint	Qty	DNP
C1,C2,C3,C6	100n	Capacitor_THT:C_Disc_D4.7mm_W2.5mm_P5.00mm	4	
C4	47u	Capacitor_THT:C_Radial_D10.0mm_H16.0mm_P5.00mm	1	
D1,D2	LED	LED_THT:LED_D3.0mm	2	
J1	Conn_02x20_Odd_Even	Connector_IDC:IDC-Header_2x20_P2.54mm_Vertical	1	
J2,J4	Drive Power	Connector_PinHeader_2.54mm:PinHeader_1x02_P2.54mm_Vertical	2	
J3	ECB-RC-64	Connector_DIN:DIN41612_C_3x32_Male_Horizontal_THT	1	
R1,R2,R3	4,7k	Resistor_THT:R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	3	
R4,R6	1k	Resistor_THT:R_Axial_DIN0207_L6.3mm_D2.5mm_P10.16mm_Horizontal	2	
U1	74HCT74	Package_DIP:DIP-14_W7.62mm_LongPads	1	
U2	74HCT138	Package_DIP:DIP-16_W7.62mm_LongPads	1	
U4	74HCT32	Package_DIP:DIP-14_W7.62mm_LongPads	1	