

CoCo2VideoMod

Item	Qty	Reference(s)	Value	LibPart	Footprint
1	1	C1	100p	Device:C	Capacitor_THT:C_Disc_D3.0mm_W2.0mm_P2.50mm
2	1	C2	220u	Device:C_Polarized	Capacitor_THT:CP_Radial_D6.3mm_P2.50mm
3	2	C3, C8	22n	Device:C	Capacitor_THT:C_Rect_L7.0mm_W3.5mm_P5.00mm
4	3	C4, C5, C7	100n	Device:C	Capacitor_THT:C_Rect_L9.0mm_W4.2mm_P7.50mm_MKT
5	1	C6	1u	Device:C	Capacitor_THT:C_Rect_L7.0mm_W4.5mm_P5.00mm
6	1	D1	1N4148	Device:D	Diode_THT:D_DO-35_SOD27_P2.54mm_Vertical_AnodeUp
7	1	J1	20261043	Connector_Generic:Conn_01x05	Connector_PinHeader_2.54mm:PinHeader_1x05_P2.54mm_Vertical
8	1	J2	to PCB	Connector_Generic:Conn_01x03	Connector_PinHeader_2.54mm:PinHeader_1x03_P2.54mm_Vertical
9	1	J3	Video	Connector_Generic:Conn_01x07	Custom_Footprints:Connector_Mini-DIN_Female_6Pin_2rows
10	1	L1	10u	Device:L	Inductor_THT:L_Axial_L6.6mm_D2.7mm_P10.16mm_Horizontal_Vishay_IM-2
11	3	Q1, Q3, Q5	BC547	Transistor_BJT:BC547	Package_TO_SOT_THT:TO-92_Inline
12	2	Q2, Q4	BC557	Transistor_BJT:BC557	Package_TO_SOT_THT:TO-92_Inline
13	2	R1, R15	680R	Device:R	Resistor_THT:R_Axial_DIN0207_L6.3mm_D2.5mm_P2.54mm_Vertical
14	1	R2	5k6	Device:R	Resistor_THT:R_Axial_DIN0207_L6.3mm_D2.5mm_P2.54mm_Vertical
15	2	R3, R4	220R	Device:R	Resistor_THT:R_Axial_DIN0207_L6.3mm_D2.5mm_P2.54mm_Vertical
16	3	R5, R11, R13	75R	Device:R	Resistor_THT:R_Axial_DIN0207_L6.3mm_D2.5mm_P2.54mm_Vertical
17	1	R6	3k3	Device:R	Resistor_THT:R_Axial_DIN0207_L6.3mm_D2.5mm_P2.54mm_Vertical
18	3	R7, R12, R16	470R	Device:R	Resistor_THT:R_Axial_DIN0207_L6.3mm_D2.5mm_P2.54mm_Vertical
19	1	R8	680R	Device:R	Resistor_THT:R_Axial_DIN0207_L6.3mm_D2.5mm_P7.62mm_Horizontal
20	1	R9	4k7	Device:R	Resistor_THT:R_Axial_DIN0207_L6.3mm_D2.5mm_P7.62mm_Horizontal
21	1	R10	330R	Device:R	Resistor_THT:R_Axial_DIN0207_L6.3mm_D2.5mm_P2.54mm_Vertical
22	1	R14	10k	Device:R	Resistor_THT:R_Axial_DIN0207_L6.3mm_D2.5mm_P2.54mm_Vertical
23	1	R17	3k9	Device:R	Resistor_THT:R_Axial_DIN0207_L6.3mm_D2.5mm_P2.54mm_Vertical
24	1	U1	MC1372P	TRS-80:MC1372P	Package_DIP:DIP-14_W7.62mm