

CoCo Digital to Analog Joystick BOM								
Item #	Reference Designator	Qty	Manufacturer	Mfg Part #	Description / Value	Package/Footprint	Type	Instructions / Notes
1	C1	1	KEMET	C320C104K5R5TA7317	0.1 μ F \pm 10% 50V Ceramic Capacitor X7R Radial	2.5mm Radial	THRU-HOLE	
2	C2	1	Panasonic	ECA-1CM100I	10 μ F 16 V Aluminum Electrolytic Capacitor Radial	2.5mm Pitch	THRU-HOLE	
3	J4	1	Sullins	PREC002SAAN-RC	Connector Male Header Through Hole 2 position 0.100"	2POS	THRU-HOLE	
4	J1 J2	2	Sullins	PREC006SAAN-RC	Connector Male Header Through Hole 6 position 0.100"	6POS	THRU-HOLE	
5	R1 R2 R3 R4 R5 R6 R7 R8	8	YAGEO	CFR-25JR-52-47K	RES 47K OHM 5% 1/4W AXIAL	Axial	THRU-HOLE	
6	U1	1	T.I.	CD4066BE	IC QUAD BILATERAL SWITCH 14DIP	DIP-14	THRU-HOLE	