

Bill of Materials

Project Title: Bill of Materials for BOM Document [Tutorial_BomDoc.BomDoc]
Project File Name: Tutorial.PrjPcb
Assembly Variant: None

Part Number	Description	Designator	Manufacture	Manufacture Part Number	Supplier	Supplier Part Number	
CMP-001-00083-1	Ceramic Capacitor, Multilayer, Ceramic, 16V, 5% +Tol, 5% -Tol, X7R, 15% TC, 0.022uF, Surface Mount, 0603	C1, C2	KEMET	C0603C223J4RACTU			
CMP-002-00072-1	Board Connector, 2 Contact(s), 1 Row(s), Male, Straight, 0.1 inch Pitch, Solder Terminal, Black Insulator	P1	Samtec	TSW-102-26-F-S			
CMP-013-00036-1	Small Signal Bipolar Transistor, 0.1A I(C), 45V V(BR)CEO, 1-Element, NPN, Silicon, TO-92	Q1, Q2	ON Semiconductor / Fairchild	BC547CTFR	Arrow Electronics	BC547CTFR	
CMP-009-00181-1	Fixed Resistor, Metal Glaze/thick Film, 0.125W, 100000ohm, 150V, 5% +/- Tol, 200ppm/Cel, Surface Mount, 0805	R1, R2	Panasonic	ERJ-6GEYJ104V			
CMP-009-00182-1	Fixed Resistor, Metal Glaze/thick Film, 0.5W, 1000ohm, 400V, 5% +/- Tol, 200ppm/Cel, Surface Mount, 0805	R3, R4	Panasonic	ERJ-P06J102V			
CMP-002-00073-1	Test Point MultiPurpose THM H .445 Nylon 46 Insulated Blk PhosBronze/Silver	TP1 TP2	Keystone Electronics	5011			