

zener_identifier_v1.0_bom

Partlist exported from C:/Users/Gian/Documents/eagle/Testing Circuits/Zener Identifier/zener_identifier_v1.0.sch at 4/29/2012 7:05:52 PM

Part	Value	Device	Package	Description
IC1	UA741P	UA741P	DIL08	OP AMP
IC2	UA741P	UA741P	DIL08	OP AMP
JP1		M02POLAR	MOLEX-1X2	Header 2
R1	100	R-US_0204/7	0204/7	RESISTOR, American symbol
R2	10k linear	TRIMPOTPTH	TRIM_POT_PTH	
R3	10k	R-US_0204/7	0204/7	RESISTOR, American symbol
R4	10k	R-US_0204/7	0204/7	RESISTOR, American symbol
R5	10k	R-US_0204/7	0204/7	RESISTOR, American symbol
R6	10k	R-US_0204/7	0204/7	RESISTOR, American symbol
R7	6.8k	R-US_0204/7	0204/7	RESISTOR, American symbol
R8	6.8k	R-US_0204/7	0204/7	RESISTOR, American symbol
R9	100k	R-US_0204/7	0204/7	RESISTOR, American symbol
X1	Voltmeter+	MPB1	MPB1	LAB CONNECTOR
X2	Voltmeter-	MPB1	MPB1	LAB CONNECTOR
X3	Zener forward	MPB2M	MPB2M	LAB CONNECTOR
X4	Zener reverse	MPB2M	MPB2M	LAB CONNECTOR