

HiZ Plug-In IC1 BOM

Resistors							
Part # Qty	Position	Value	Type	Manufacturer	Spacing	Man. Part#	Vender
2	R5	100	.25W 1% MF	Xicon		271-100-RC	Mouser
	R6						
1	R7	2.2K	.25W 1% MF	Xicon		271-2.2K-RC	Mouser
6	R1	100K	.25W 1% MF	Xicon		271-100K-RC	Mouser
	R2						
	R3						
	R4						
	R8						
	R9						

Capacitors							
Part # Qty	Position	Value	Type	Manufacturer	Spacing	Man. Part#	Vender
3	C1	100 μ F, 50V	Radial, Electrolytic	Panasonic	3.5mm	EEU-FM1H101	Mouser
	C2						
	C4						
1	C3	1 μ F, 63V	Film	Wima	5mm	MKS2-1.0/63/5	Mouser
2	C5	.1 μ F(100nF), 63V	Film	Wima	5mm	MKS2-.1/63/5	Mouser
	C6						

Operational Amplifiers							
Part # Qty	Position	Value	Type	Manufacturer	Spacing	Man. Part#	Vender
1	IC1	OPA2604AP	Dual FET	TI	DIP8	OPA2604AP	Mouser

Miscellaneous							
Part # Qty	Position	Value	Type	Manufacturer	Spacing	Man. Part#	Vender
1	IC1	Gold Over Tin	IC Socket	Mill-Max	DIP8	110-43-308-41-001000	Mouser

