

Part Number	Description	Size	Status	Price (if applicable)	Link to Part	Datasheet
MCP73831T-3ACI/OT	Battery Charging IC	SOT-23 / 5	Need to Buy	\$0.76	https://www.digik	https://ww1.micro
2 kΩ Resistor	Passive Component	603	Available	N/A	N/A	N/A
470 Ω Resistor	Passive Component	805	Available	N/A	N/A	N/A
4.7 uF Capacitor	Passive Component	805	Need to Buy	N/A	https://www.digik	N/A
4.7 uF Capacitor	Passive Component	805	Need to Buy	N/A	https://www.digik	N/A
JST connector	Pin Connections	2 pin	Need to Buy	0.1	https://www.digik	https://www.jst-m
JST connector	Pin Connections	2 pin	Need to Buy	0.1	https://www.digik	https://www.jst-m
Dupont connector	Pin Connections	2 pin	Need to Buy	0.3	https://www.digik	https://mm.digike