

Item	Description	Digikey #	QTY	Price	Total
Input Terminal Block (optional)	TERMINAL BLOCK 5MM VERT 2POS PCB	ED2600-ND	2	\$ 0.46	\$ 0.92
Output Terminal Block (optional)	TERMINAL BLOCK 5MM VERT 3POS PCB	ED2601-ND	1	\$ 0.61	\$ 0.61
Voltage Set Resistor (for 15V output)	RES 1.24M OHM 1/8W 1% 0805 SMD	541-1.24MCCT-ND	2	\$ 0.11	\$ 0.21
Voltage Set Resistor (for 15V output)	RES 105K OHM 1/8W .1% 0805 SMD	P105KDACT-ND	2	\$ 0.76	\$ 1.52
Output Ceramic Caps	CAP CER 22UF 25V 10% X7R 1210	1276-3392-1-ND	4	\$ 1.23	\$ 4.92
Input Ceramic Cap	CAP CER 10UF 35V 10% X7R 1210	1276-3389-1-ND	2	\$ 0.50	\$ 1.00
Noise Bypass Cap	CAP CER 1UF 50V 10% X7R 0805	1276-1029-1-ND	2	\$ 0.08	\$ 0.16
Voltage Set Feedback Bypass Cap	CAP CER 10000PF 50V 5% NP0 0805	1276-2984-1-ND	2	\$ 0.33	\$ 0.66
Rectifier Diodes	DIODE SCHOTTKY 40V 3A SMC	497-4673-1-ND	8	\$ 0.77	\$ 6.12
Input and Output Filter Caps	CAP ALUM 3300UF 25V 20% RADIAL	493-6870-ND	4	\$ 2.06	\$ 8.24
Heatsinks	HEATSINK TO-220 W/PINS 1.5" TALL	HS346-ND	2	\$ 1.22	\$ 2.44
TPS7A3301 Regulators (from Mouser)	IC REG LDO NEG ADJ 1A TO220-7	595-TPS7A3301KC	2	\$ 6.89	\$ 13.78
TIM for Regulators	TGON 805,A0 TO-220 0.006"	926-1513-ND	2	\$ 0.04	\$ 0.07
Screws for Regs and Standoffs	MACHINE SCREW PAN PHILLIPS 4-40	H703-ND	6	\$ 0.07	\$ 0.41
Nuts for Regs	HEX NUT 1/4" STN STEEL	H724-ND	2	\$ 0.06	\$ 0.12
Standoffs	HEX STANDOFF 4-40 ALUMINUM 1/2"	2203K-ND	4	\$ 0.54	\$ 2.16
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