

Description	Supplier	Supplier P/N	Unit Cost	Quantity PO	PO Price
CAP CER 0.33UF 50V X7R 0805	Digikey	478- 10065-1- ND	\$0.35	1	\$0.35
CAP CER 0.1UF 50V X7R 0805	Digikey	478-1395- 1-ND	\$0.11	5	\$0.55
IC REG LINEAR 5V 100MA 8SO	Digikey	497-1182- 1-ND	\$0.48	1	\$0.48
DIODE SCHOTTKY 100V POWERDI 123	Digikey	DFLS2100- 7DICT-ND	\$0.57	3	\$1.71
LED YELLOW/ GREEN CLEAR 0805 SMD	Digikey	VAOL- S8GT4CT- ND	\$0.37	5	\$1.85
TERM BLK 2P SIDE ENT 2.54MM PCB	Digikey	277-1273- ND	\$1.65	1	\$1.65
TERM BLK 3P SIDE ENT 2.54MM PCB	Digikey	277-1274- ND	\$2.47	1	\$2.47
CONN HEADER R/A 4POS 5.7MM	Digikey	WM11970- ND	\$1.82	2	\$3.64
CONN HEADER R/A 6POS 5.7MM	Digikey	WM11971- ND	\$2.37	2	\$4.74

CONN HEADER R/A 12POS 5.7MM	Digikey	WM11974- ND	\$4.02	1	\$4.02
CONN HEADER R/A 2POS	Digikey	WM11969- ND	\$1.13	2	\$2.26
CONN D- SUB PLUG 9POS VERT SOLDER	Digikey	A34006- ND	\$4.60	1	\$4.60
CONN RCPT TYPEA 4POS R/A	Digikey	ED2989- ND	\$0.48	1	\$0.48
CONN RCPT 10POS 0.1 GOLD PCB	Digikey	A26486- ND	\$2.16	1	\$2.16
CONN RCPT 6POS 0.1 GOLD PCB	Digikey	A32907- ND	\$1.62	1	\$1.62
CONN RCPT 4POS 0.1 GOLD PCB	Digikey	A32905- ND	\$1.38	1	\$1.38
CONN HDR 2POS 0.1 TIN PCB	Digikey	S7000-ND	\$0.32	1	\$0.32
MOSFET P-CH 50V 130MA SOT-23	Digikey	BSS84CT- ND	\$0.33	1	\$0.33
RES 10K OHM 5% 1/8W 0805	Digikey	RMCF080 5JT10K0C T-ND	\$0.10	15	\$1.50

RES 0.001 OHM 1% 1W 1206	Digikey	CSNL1206 FT1L00CT- ND	\$0.65	1	\$0.65
RES 120 OHM 5% 1/8W 0805	Digikey	RMCF080 5JT120RC T-ND	\$0.10	1	\$0.10
RES SMD 1K OHM 5% 1/8W 0805	Digikey	311- 1.0KARCT- ND	\$0.10	4	\$0.40
RES 200 OHM 1% 1/8W 0805	Digikey	RMCF080 5FT200RC T-ND	\$0.10	2	\$0.20
RES 2.1K OHM 1% 1/8W 0805	Digikey	RMCF080 5FT2K10C T-ND	\$0.10	1	\$0.10
RELAY GEN PURPOSE SPDT 16A 24V	Digikey	Z2618-ND	\$2.17	3	\$6.51
DC DC CONVERT ER 5V 20W	Digikey	102-2927- ND	\$33.85	1	\$33.85
OPTOISO 3.75KV 2CH DARLNG 8DIP	Digikey	CLA186- ND	\$2.07	3	\$6.21
IC MONITOR PWR/CUR R BIDIR 10MSOP	Digikey	296- 29034-1- ND	\$3.18	1	\$3.18
IC GATE XOR 1CH 2-INP SOT23-5	Digikey	296-1094- 1-ND	\$0.32	1	\$0.32

DGTL ISOL 2500VRM S 2CH I2C 8SOIC	Digikey	296- 34872-1- ND	\$4.05	1	\$4.05
CONN RCPT HSG 4POS 5.70MM	Digikey	WM10386- ND	\$0.58	2	\$1.16
CONN RCPT HSG 6POS 5.70MM	Digikey	WM10387- ND	\$0.96	2	\$1.92
CONN RCPT HSG 2POS MEGA-FIT	Digikey	WM10385- ND	\$0.45	2	\$0.90
CONN RCPT HSG 12POS 5.70MM	Digikey	WM10390- ND	\$1.33	1	\$1.33
CONN SOCKET 14- 16AWG CRIMP TIN	Digikey	WM11981 CT-ND	\$0.27	36	\$9.72
					<b>\$106.71</b>