

Designator	Comment	Part Number	Footprint	Qty	Cost	Total
C1, C2, C3,C5, C6, C7	.01 uf/50v		0805	6	\$0.10	\$0.60
C4	.1uf/50v		0805	1	\$0.10	\$0.10
R1,R2,R7,R8	4.7k		0805	4	\$0.10	\$0.40
R5,R6,R9,R10,R12	10k		0805	5	\$0.10	\$0.50
R3,R4	2.2k		0805	2	\$0.10	\$0.20
U1,U2	Encoder	PEC11R-4225F-S0024		2	\$1.78	\$3.56
R11	560		0805	1	\$0.10	\$0.10
R13	22 Ohm		0805	1	\$0.10	\$0.10
D1	LED Amber	LTST-C170KSKT	0805	1	\$0.18	\$0.18
Q1	FET	2N7000BLK	SOT3	1	\$0.50	\$0.50
U5	SS Switch	LH1500aab		1	\$2.29	\$2.29
P1	24 pin header	PPPC122LJBN-RC		1	\$1.32	\$1.32
P2,P3	Header .1in 6 pin			2	\$0.15	\$0.30
J1	2 Pin Jack, 5.08	2MA-02		1	\$1.25	\$1.25
Knob				2	\$0.50	\$1.00
						\$0.00
						\$0.00
					Total:	\$12.40