## Stoicheia Rev06

Qty	Value	Device	Parts
2	2 100R	Resistor	R6, R11
6	9 1K	Resistor	R1, R4, R7, R8, R9, R10, R12, R13, R18
3	3 10K	Resistor	R3, R5, R15
2	2 100K	Resistor	R2, R14
2	2 1M	Resistor	R16, R17
1	1 1N4004	Rectifier Diode	D1
T	1 BZV85-C5V6	Zener Diode 5.6V	D2 **
T		28 pin DIL Socket	lC1
4	4 2N3904	Transistor	Q1, Q2, Q3, Q4
2	2 100n	Ceramic Capacitor	C1, C3
T	1 10u	Electrolytic Capacitor C2	C2 *
T	1 16Mhz	Resonator	Y1
1	1 M08X2	Header	U\$2
2	2 PTCPTH	Resettable Fuse	F1, F2
T	ATMEGA168	1 ATMEGA168 Microcontroller	IC1
9	6 10K	Potentiometer	FILLA, FILLB, ROTA, ROTB, STEPA, STEPB
5		Jack	CLKA, CLKB, CLKIN, CLKTH, RSTIN
3	3 on-off-on	SWITCH-SPST	S1, S2, S3
3	3 3mm	LED	LEDA, LEDB, LEDC
9	6 hex	Pot nuts	
IJ	5 hex	lock nuts	
9	6 6mm shaft	Knobs	
			<b>→</b>



