

Qty	Value	Parts	Package	Description	Notes
1		LED1	LED3MM	LED 3MM	
1	100K	R8	000_7,5MM_STANDARD	RESISTOR	
1	100K	VR3	9MM_SNAP-IN_POT	9mm vertical snap-in pot	
2	100N	C1, C4	000_7,5MM_FOIL_STANDARD	CAPACITOR	
1	100k	R3	000_7,5MM_STANDARD	RESISTOR	
3	10K	R2, R12, R13	000_7,5MM_STANDARD	RESISTOR	
2	10U	C3, C5	E2MM-5MM	POLARIZED CAPACITOR	
2	1N4148	D4, D5	000_MOD_7MM_BAT_4148	DIODE	
1	1N5187	D1	000_MOD_7MM_BAT_4148	Schottky Diode	Duh I did copy and paste the same typo from another circuit on that board. PLEASE USE 1N5817 DIODES!!
1	220R	R5	000_7,5MM_STANDARD	RESISTOR	
3	22K	R1, R4, R11	000_7,5MM_STANDARD	RESISTOR	
1	2K2	R10	000_7,5MM_STANDARD	RESISTOR	
1	2U2	C2	E2MM-5MM	POLARIZED CAPACITOR	
2	4K7	R7, R16	000_7,5MM_STANDARD	RESISTOR	
2	500K	VR1, VR2	9MM_SNAP-IN_POT	9mm vertical snap-in pot	
1	82K	R6	000_7,5MM_STANDARD	RESISTOR	
2	BAT85	D2, D3	000_MOD_7MM_BAT_4148	Schottky Diode	Other schottky diodes will work too
1	*GATE	U\$1	WQP-PJ301M-12_JACK	Thonkiconn	
2	LM358	U1, U2	DIL08	Generic Dual Op Amp	Any pin-compatible single supply op amp will do it
1	*LOOP	S2	M9040P	TOGGLE SWITCH	
1	*OUT	U\$2	WQP-PJ301M-12_JACK	Thonkiconn	
1	*POWER	SV1	EURO_PWR_HEADER_LOCK	Power Header	
1	*TIME	S3	M9040P	TOGGLE SWITCH	
1	*TRIGGER	S1	D6R_CK_SWITCH	MOMENTARY SWITCH	C&K D6R Switch *1 (Mouser, Thonk and others have them)

\*1: If you can't source this part it might be possible to hack a 6mm tactile switch with a cap in there.