

Part list (exported from eagle):

Qty	Value	Device	Parts
1		78MXXL	7805
2		CPOL-EUE5-4	C1, C9
12		PINHD-1X2	9V, DOWN, FREQ, MODE1, MODE2, OUT, POWER, PWM, RESET, SQ, START, UP
1		PINHD-1X14	LCD2X16
1		PINHD-2X3	ISP
1		TRIM_EU-B64W	POT
5	0.1u	C-EUC0805	C2, C3, C4, C5, C8
8	10k	R-EU_M0805	R6, R8, R10, R12, R14, R16, R18, R23
1	10k	R-EU_V526-0	R2
1	16M	CRYTALHC49S	Q1
2	18pF	C-EUC0805	C6, C7
9	20k	R-EU_M0805	R4, R5, R7, R9, R11, R13, R15, R17, R19
1	74AC164N	74AC164N	IC2
1	100	R-EU_M0805	R3
1	ATMEGA8-16P	ATMEGA8-16P	IC1