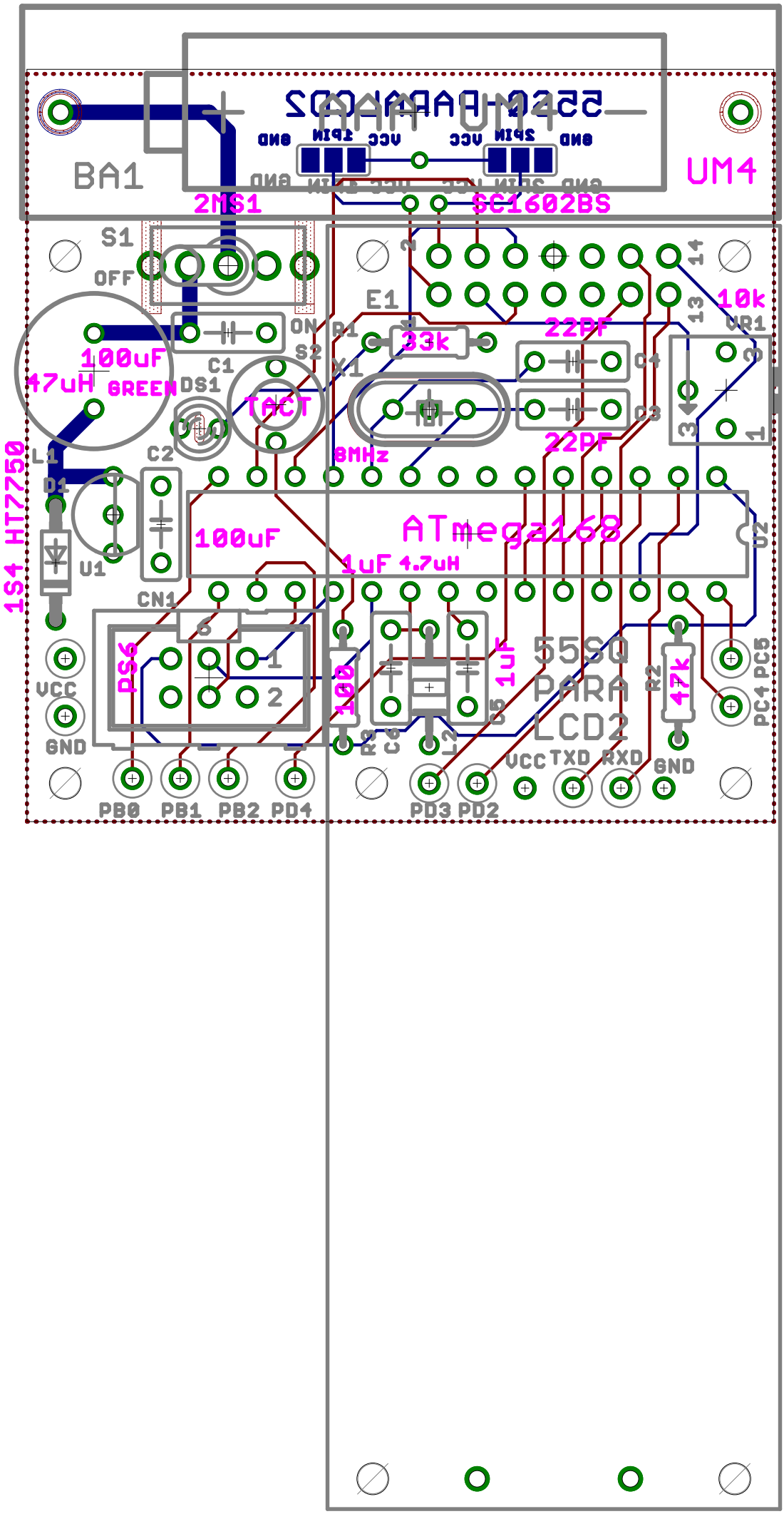
BA1
UM4
2MS1
SC1602BS
S1
OFF
ON
S2
TACT
C1
DS1
GREEN
100uF
47uH
L1
D1
1S4 HT7750
U1
C2
100uF
CN1
PS6
VCC
GND
PB0
PB1
PB2
PD4
E1
R1
33k
X1
8MHz
22PF
C4
C3
22PF
10k
VR1
ATmega168
U2
1uF
4.7uH
100
C8
C6
L2
C5
1uF
5550
PARA
LCD2
R2
47k
PC4
PC5
VCC
TXD
RXD
GND
PD3
PD2