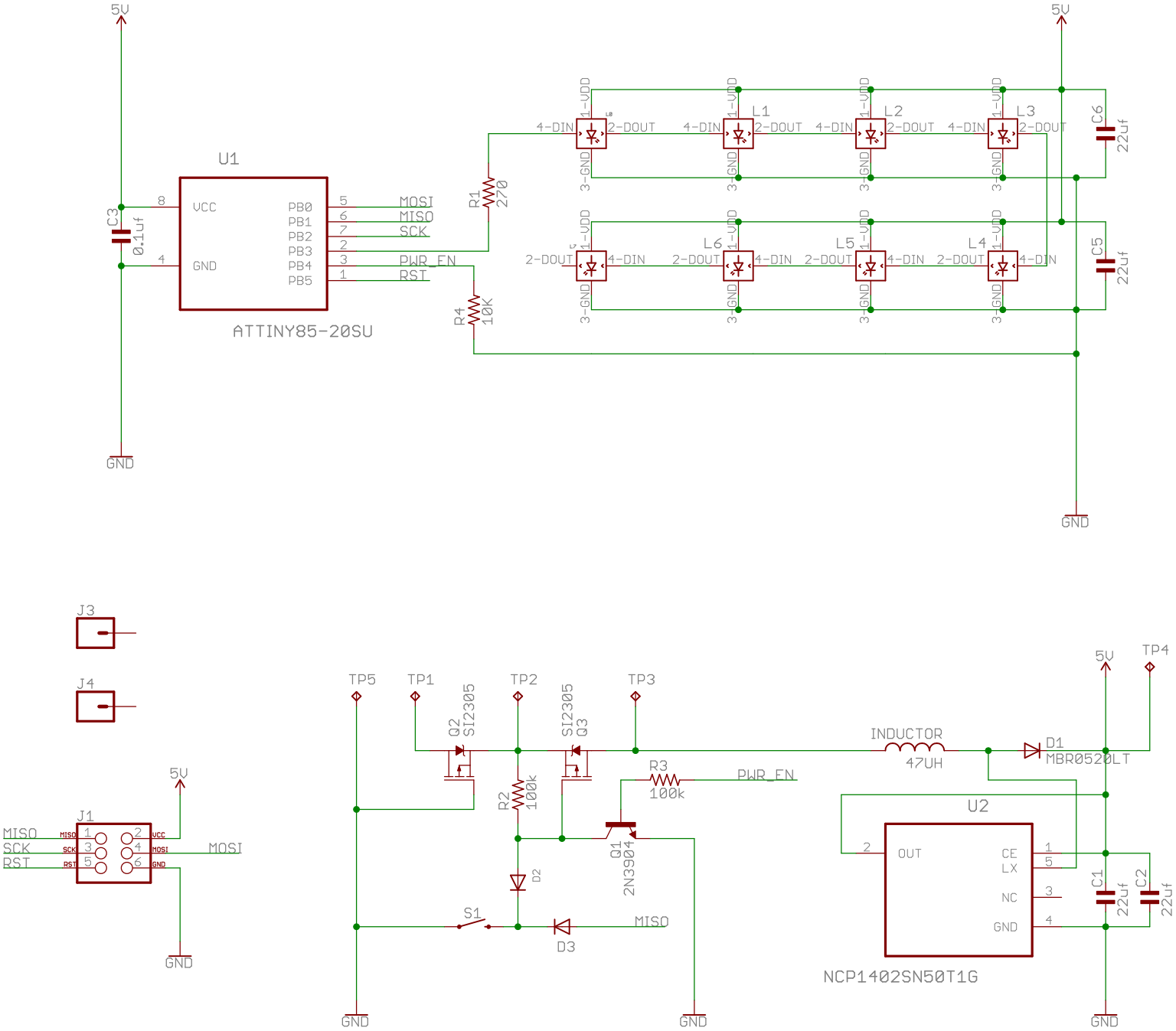
5V
U1
VCC
GND
PB0
PB1
PB2
PB3
PB4
PB5
ATTINY85-20SU
C3
0.1uf
MOSI
MISO
SCK
PWR_EN
RST
R1
270
R4
10K
L1
L2
L3
L4
L5
L6
1-VDD
2-DOUT
3-GND
4-DIN
C6
22uf
C5
22uf
GND
J3
J4
J1
MISO
SCK
RST
MOSI
TP5
TP1
TP2
TP3
TP4
Q2
SI2305
Q3
SI2305
R2
100k
R3
100k
PWR_EN
Q1
2N3904
D2
S1
D3
MISO
INDUCTOR
47UH
D1
MBR0520LT
U2
OUT
CE
LX
NC
GND
NCP1402SN50T1G
C1
22uf
C2
22uf