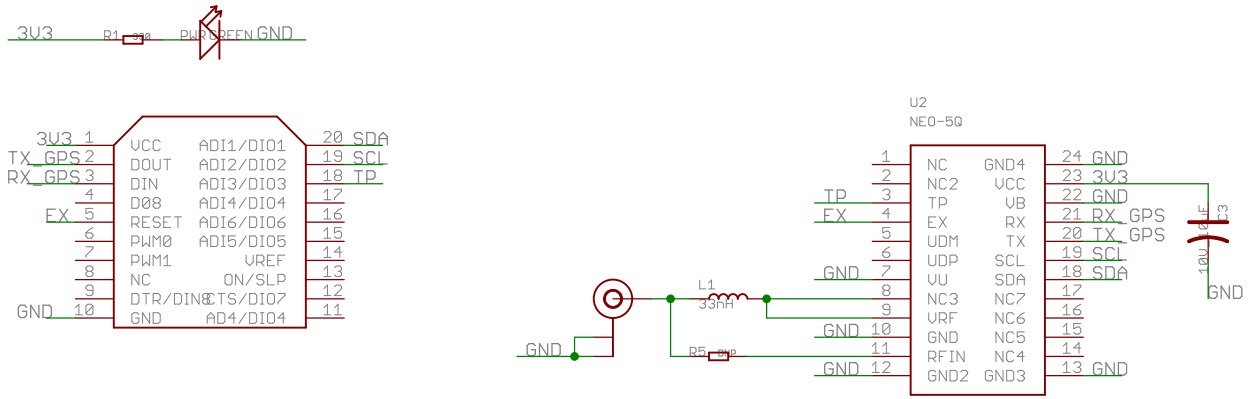
3V3
R1
PWR GREEN
GND
3V3 1
TX_GPS 2
RX_GPS 3
4
EX 5
6
7
8
9
GND 10
VCC
DOUT
DIN
D08
RESET
PWM0
PWM1
NC
DTR/DIN8
GND
ADI1/DIO1
ADI2/DIO2
ADI3/DIO3
ADI4/DIO4
ADI6/DIO6
ADI5/DIO5
VREF
ON/SLP
CTS/DIO7
AD4/DIO4
20 SDA
19 SCL
18 TP
17
16
15
14
13
12
11
U2
NEO-5Q
1
2
TP 3
EX 4
5
6
GND 7
8
9
GND 10
11
GND 12
NC
NC2
TP
EX
UDM
UDP
VU
NC3
VRF
GND
RFIN
GND2
GND4
VCC
VB
RX
TX
SCL
SDA
NC7
NC6
NC5
NC4
GND3
24 GND
23 3V3
22 GND
21 RX_GPS
20 TX_GPS
19 SCL
18 SDA
17
16
15
14
13 GND
C3
10uF
10V
GND
L1
33nH
GND
R5