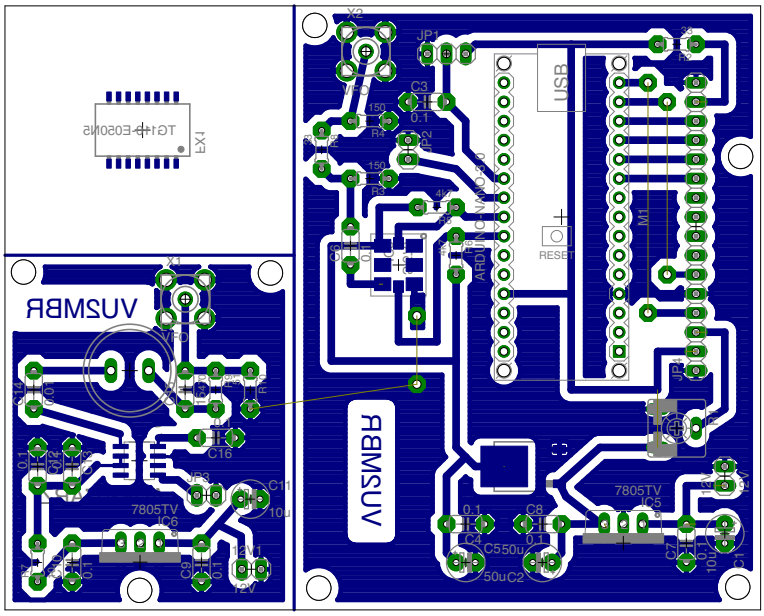
X2
JP1
C3
0.1
R4
150
R3
150
D2
LED
D1
LED
Q1
Q2
4k7
R1
4k7
R2
ARDUINO NANO 3.0
USB
RESET
M1
JP2
VUSMBR
C4
0.1
C550u
50uC2
C6
0.1
7805TV
IC5
C7
10u
C1
10u
X1
VUSMBR
Q1
Q2
Q3
Q4
R1
R2
R3
R4
C16
C11
10u
7805TV
IC6
C8
0.1
C9
0.1
12V
EX1
TG11E050M5