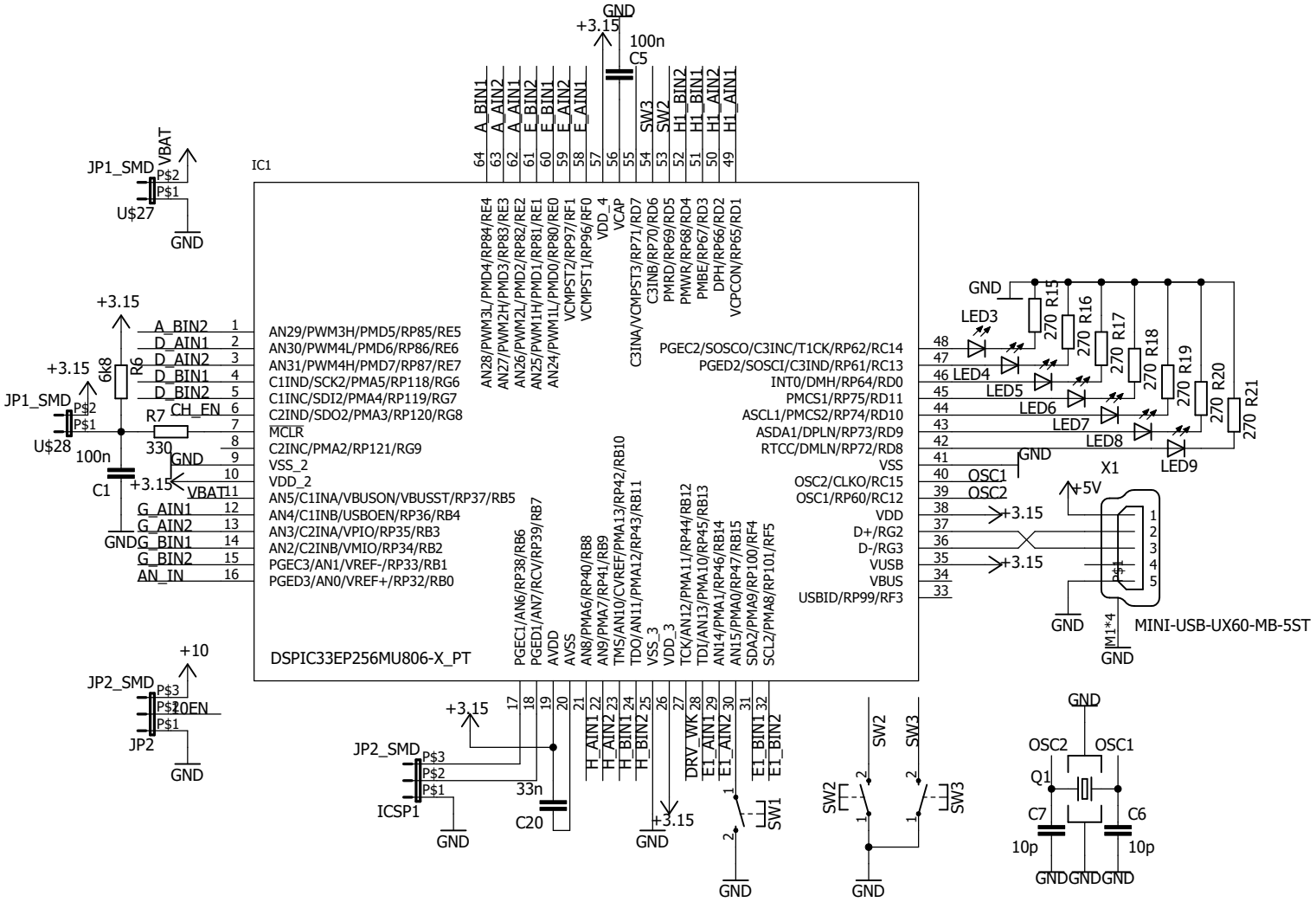
IC1
DSPIC33EP256MU806-X_PT
GND
+3.15
100n
C5
JP1_SMD
VBAT
U$27
JP2_SMD
+10
JP2
ICSP1
33n
C20
R6
6K8
R7
330
C1
U$28
CH_EN
A_BIN2
D_AIN1
D_AIN2
D_BIN1
D_BIN2
G_AIN1
G_AIN2
G_BIN1
G_BIN2
AN_IN
LED3
LED4
LED5
LED6
LED7
LED8
LED9
R15
R16
R17
R18
R19
R20
R21
270
X1
+5V
MINI-USB-UX60-MB-5ST
OSC1
OSC2
Q1
C7
C6
10p
SW1
SW2
SW3
DRV_WK
E1_AIN1
E1_AIN2
E1_BIN1
E1_BIN2
H_AIN1
H_AIN2
H_BIN1
H_BIN2