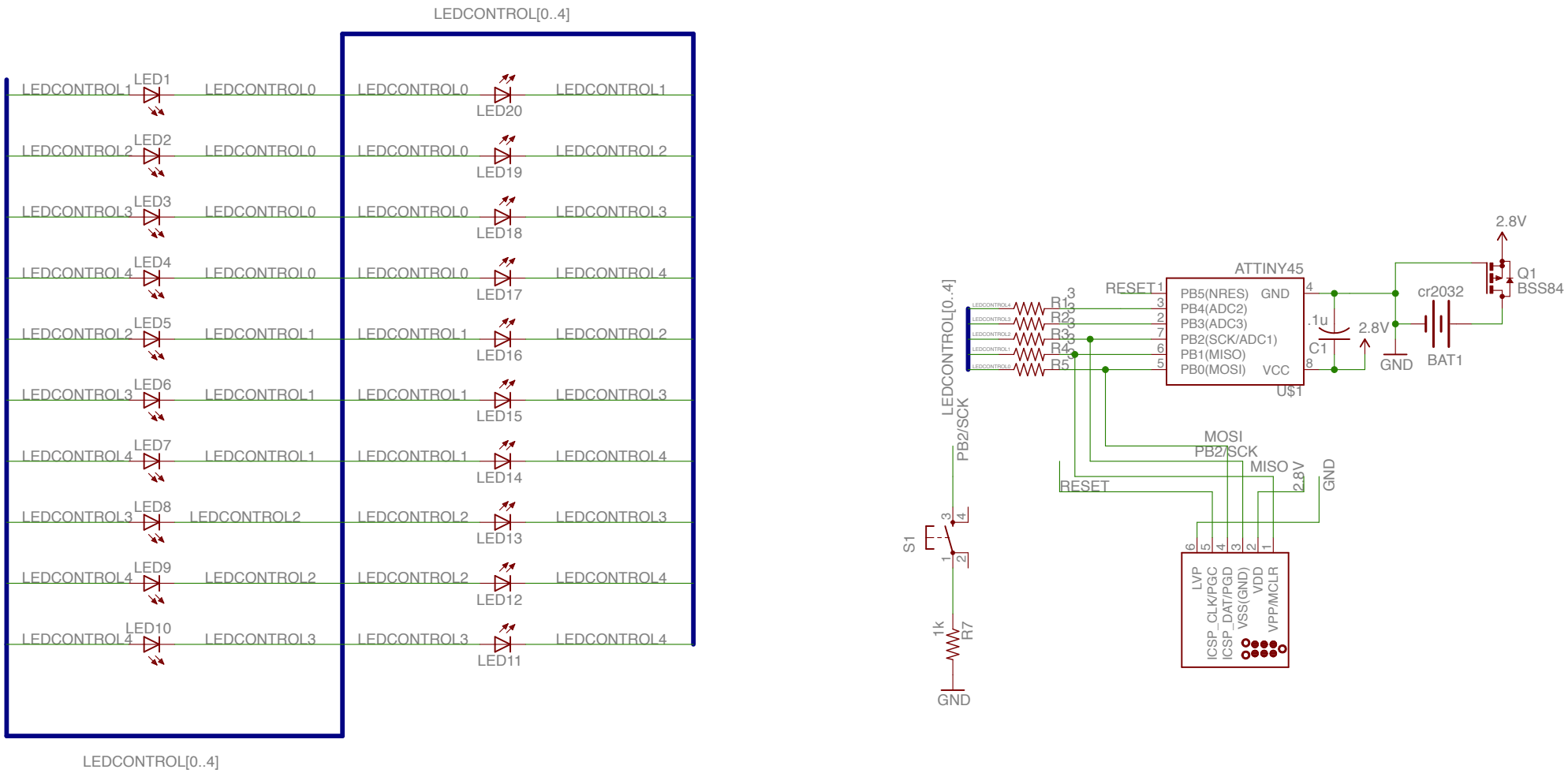
LEDCONTROL[0..4]
LEDCONTROL1
LED1
LEDCONTROL0
LEDCONTROL0
LED20
LEDCONTROL1
LEDCONTROL2
LED2
LEDCONTROL0
LEDCONTROL0
LED19
LEDCONTROL2
LEDCONTROL3
LED3
LEDCONTROL0
LEDCONTROL0
LED18
LEDCONTROL3
LEDCONTROL4
LED4
LEDCONTROL0
LEDCONTROL0
LED17
LEDCONTROL4
LEDCONTROL2
LED5
LEDCONTROL1
LEDCONTROL1
LED16
LEDCONTROL2
LEDCONTROL3
LED6
LEDCONTROL1
LEDCONTROL1
LED15
LEDCONTROL3
LEDCONTROL4
LED7
LEDCONTROL1
LEDCONTROL1
LED14
LEDCONTROL4
LEDCONTROL3
LED8
LEDCONTROL2
LEDCONTROL2
LED13
LEDCONTROL3
LEDCONTROL4
LED9
LEDCONTROL2
LEDCONTROL2
LED12
LEDCONTROL4
LEDCONTROL4
LED10
LEDCONTROL3
LEDCONTROL3
LED11
LEDCONTROL4
LEDCONTROL[0..4]
2.8V
Q1
BSS84
ATTINY45
RESET1
PB5(NRES)
GND
PB4(ADC2)
PB3(ADC3)
PB2(SCK/ADC1)
PB1(MISO)
PB0(MOSI)
VCC
U$1
.1u
C1
2.8V
GND
cr2032
BAT1
LEDCONTROL[0..4]
R1
R2
R3
R4
R5
PB2/SCK
MOSI
PB2/SCK
MISO
RESET
2.8V
GND
S1
1k
R7
GND
LVP
ICSP_CLK/PGC
ICSP_DAT/PGD
VSS(GND)
VDD
VPP/MCLR