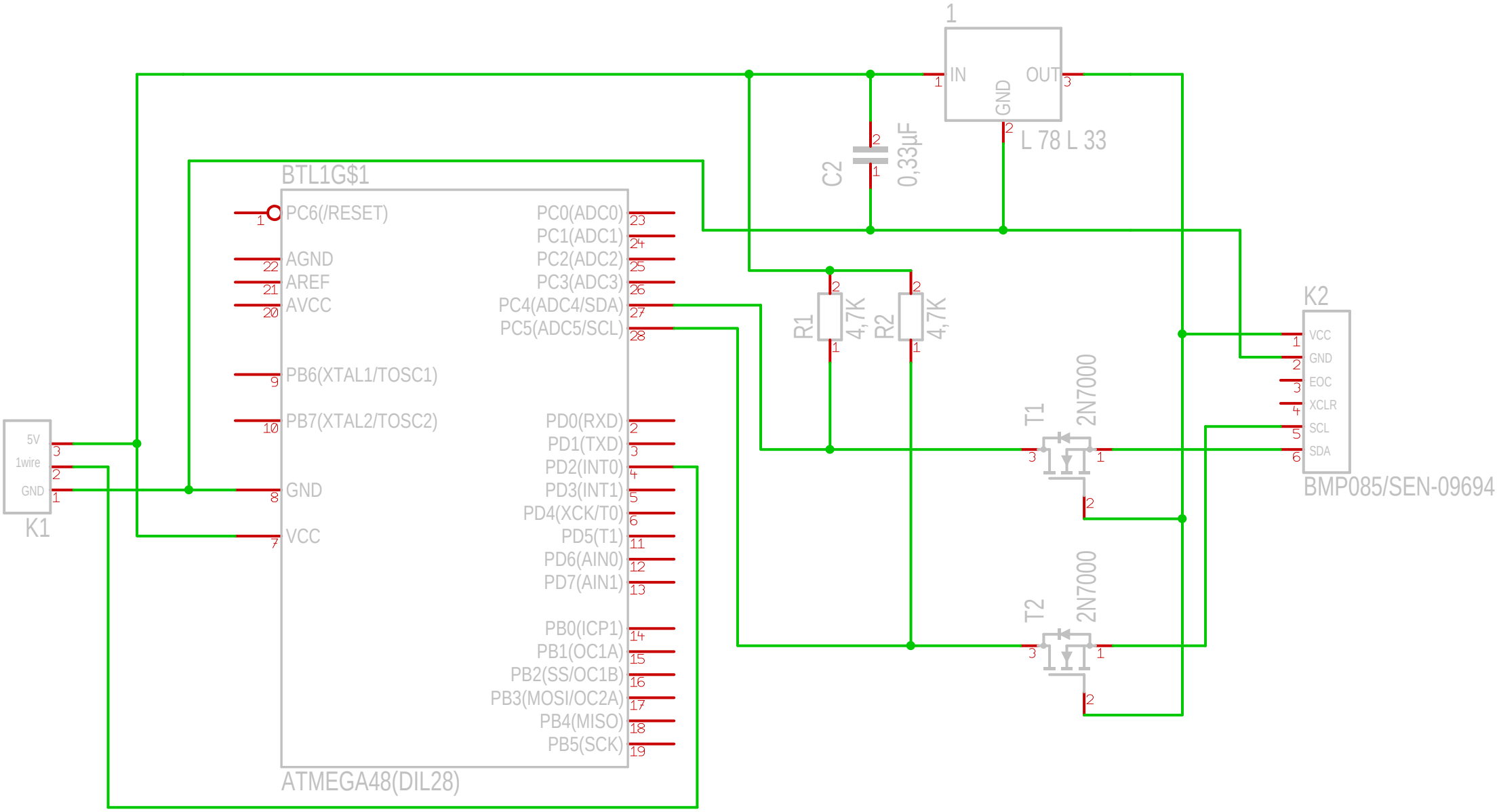
1
IN
OUT
GND
L 78 L 33
C2
0,33µF
BTL1G$1
PC6(/RESET)
AGND
AREF
AVCC
PB6(XTAL1/TOSC1)
PB7(XTAL2/TOSC2)
GND
VCC
PC0(ADC0)
PC1(ADC1)
PC2(ADC2)
PC3(ADC3)
PC4(ADC4/SDA)
PC5(ADC5/SCL)
PD0(RXD)
PD1(TXD)
PD2(INT0)
PD3(INT1)
PD4(XCK/T0)
PD5(T1)
PD6(AIN0)
PD7(AIN1)
PB0(ICP1)
PB1(OC1A)
PB2(SS/OC1B)
PB3(MOSI/OC2A)
PB4(MISO)
PB5(SCK)
ATMEGA48(DIL28)
R1
4,7K
R2
4,7K
T1
2N7000
T2
2N7000
K1
5V
1wire
GND
K2
VCC
GND
EOC
XCLR
SCL
SDA
BMP085/SEN-09694