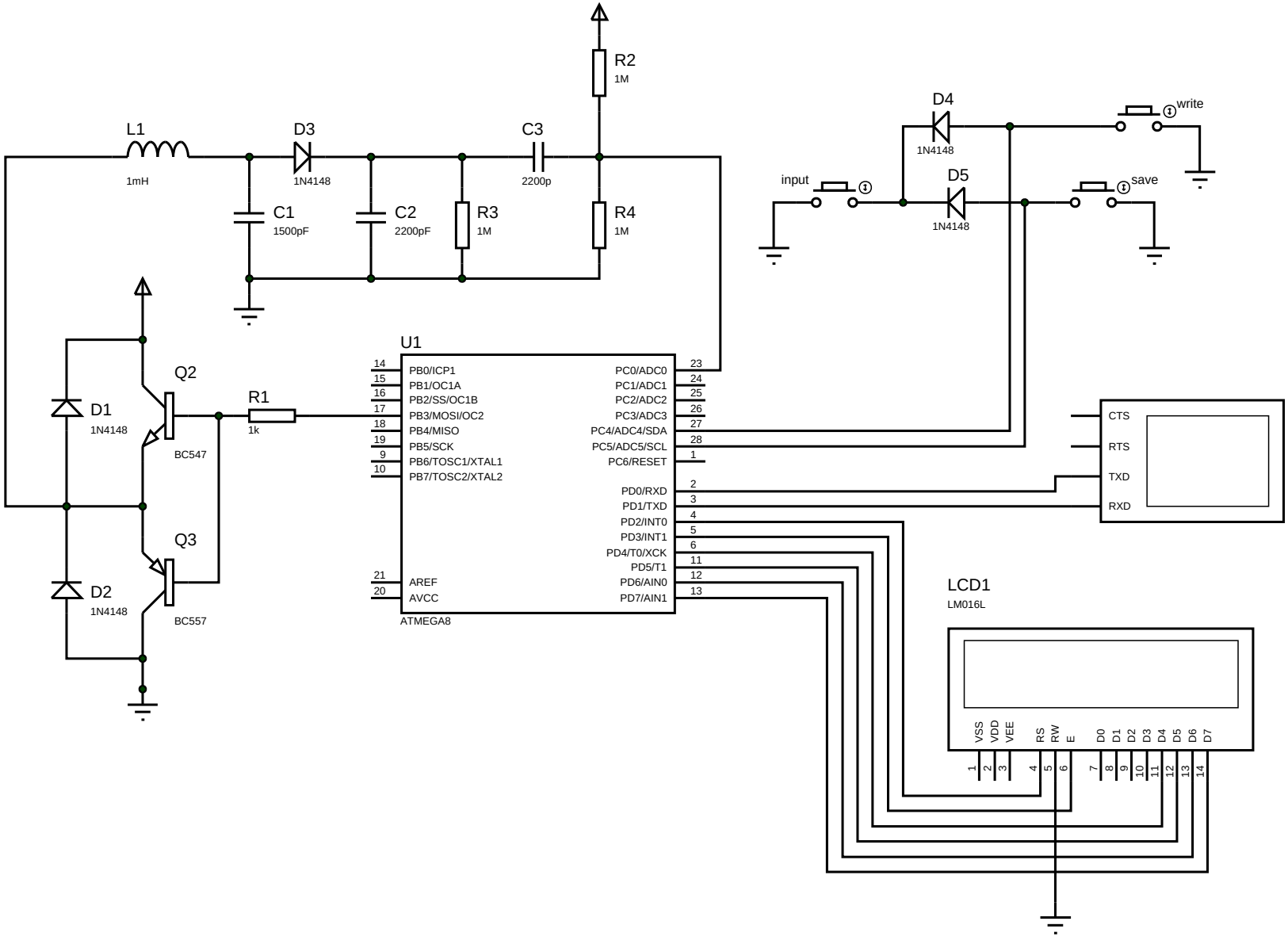
L1
1mH
D3
1N4148
C3
2200p
R2
1M
C1
1500pF
C2
2200pF
R3
1M
R4
1M
D4
1N4148
write
input
D5
1N4148
save
U1
PB0/ICP1
PB1/OC1A
PB2/SS/OC1B
PB3/MOSI/OC2
PB4/MISO
PB5/SCK
PB6/TOSC1/XTAL1
PB7/TOSC2/XTAL2
AREF
AVCC
ATMEGA8
PC0/ADC0
PC1/ADC1
PC2/ADC2
PC3/ADC3
PC4/ADC4/SDA
PC5/ADC5/SCL
PC6/RESET
PD0/RXD
PD1/TXD
PD2/INT0
PD3/INT1
PD4/T0/XCK
PD5/T1
PD6/AIN0
PD7/AIN1
Q2
BC547
Q3
BC557
D1
1N4148
D2
1N4148
R1
1k
CTS
RTS
TXD
RXD
LCD1
LM016L
VSS
VDD
VEE
RS
RW
E
D0
D1
D2
D3
D4
D5
D6
D7