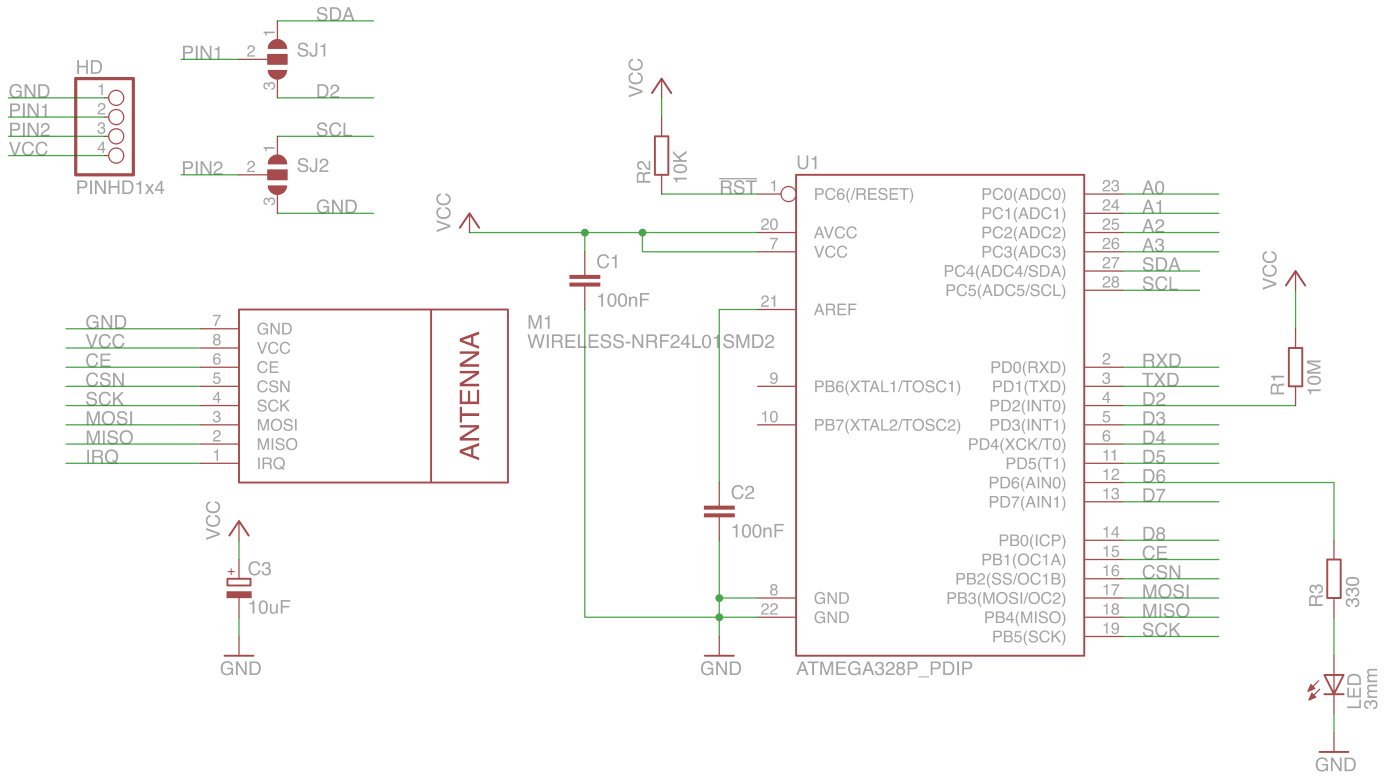
HD
GND
PIN1
PIN2
VCC
PINHD1x4
PIN1
SJ1
SDA
D2
PIN2
SJ2
SCL
GND
VCC
R2
10K
RST
U1
PC6(/RESET)
AVCC
VCC
AREF
PB6(XTAL1/TOSC1)
PB7(XTAL2/TOSC2)
GND
GND
PC0(ADC0)
PC1(ADC1)
PC2(ADC2)
PC3(ADC3)
PC4(ADC4/SDA)
PC5(ADC5/SCL)
PD0(RXD)
PD1(TXD)
PD2(INT0)
PD3(INT1)
PD4(XCK/T0)
PD5(T1)
PD6(AIN0)
PD7(AIN1)
PB0(ICP)
PB1(OC1A)
PB2(SS/OC1B)
PB3(MOSI/OC2)
PB4(MISO)
PB5(SCK)
A0
A1
A2
A3
SDA
SCL
RXD
TXD
D2
D3
D4
D5
D6
D7
D8
CE
CSN
MOSI
MISO
SCK
ATMEGA328P_PDIP
C1
100nF
C2
100nF
M1
WIRELESS-NRF24L01SMD2
GND
VCC
CE
CSN
SCK
MOSI
MISO
IRQ
ANTENNA
C3
10uF
R1
10M
R3
330
LED
3mm