



U5
(PCINT14/RESET#)PC6
(PCINT16/RXD)PD0
(PCINT17/TXD)PD1
(PCINT18/INT0)PD2
(PCINT19/OC2B/INT1)PD3
(PCINT20/XCK/T0)PD4
VCC
GND
(PCINT6/XTAL1/TOSC1)PB6
(PCINT7/XTAL2/TOSC2)PB7
(PCINT21/OC0B/T1)PD5
(PCINT22/OC0A/AIN0)PD6
(PCINT23/AIN1)PD7
(PCINT0/CLKO/ICP1)PB0
ATMEGA328-PU

PC5(ADC5/SCL/PCINT13)
PC4(ADC4/SDA/PCINT12)
PC3(ADC3/PCINT11)
PC2(ADC2/PCINT10)
PC1(ADC1/PCINT9)
PC0(ADC0/PCINT8)
GND
AREF
AVCC
PB5(SCK/PCINT5)
PB4(MISO/PCINT4)
PB3(MOSI/OC2A/PCINT3)
PB2(SS#/OC1B/PCINT2)
PB1(OC1A/PCINT1)

U2
SN74HC595N

QB
QC
QD
QE
QF
QG
QH
GND

VCC
QA
SER
OE#
RCLK
SRCLK
SRCLR#
QH'

TITLE: wumpus		REV: 1.0.0
EasyEDA	Company: Hunt the Lunpus	Sheet: 1/1
	Date: 2024-09-14	Drawn By: Sarah Han