



C2,3: 22p  
 C4-6: 0.1u  
 D1: Diode  
 LE1-2: LED IF25mA, VF3.8V  
 R2: 10k  
 R3-6: 1k  
 SW1: Switch  
 U1: ATmega328P Arduino  
 U2: FT232RL  
 X1: Crystal 16MHz