
47u
47u
100n
C11
C9
C10
100n
C6
U3
LM1117MP-3.3
10u
C7
D
D_Schottky
U1
CH32003JxMx
100n
C8
10k
R1
100
10k
R3
R4
10k
100
R2
C12
100n
U2
CH340N
100n
C1
C2
100n
100n
C14
LED
D2
R8
1k
R10
10k
R7
5k1
R5
10k
R6
SW1
SWITCH
C13
100n
R9
100
NMOS
Q1
C4
100u
470u
C15
C3
470u