

Mini B

USB1

C17

100uF

SW1

SW\_Push

R5

470

SOD-123F

D1

22  
R2  
22  
R3

SOD-123F

10K  
R1

Atmega32U2-MU

U1

1uF  
C1  
0.1uF  
C2

22pF  
C5

22pF  
C6

Y1

16MHz 18pF

10K  
R4

0.1uF  
C3

C4

10uF

WS2812B

D10

0.1uF  
C10

SOD-123F

D4

SOD-123F 500mA

F1

D3

SOD-123F

D6

SOD-123F  
D5

D8

WS2812B

0.1uF  
C8

D9

WS2812B

0.1uF  
C9

WS2812B

D7

0.1uF

C7