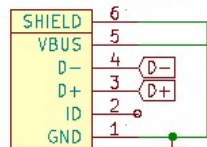


USB1
Molex-0548190589



VCC
F1
500mA
+5V



+5V
R3
10k
RESET

SW1
SW_PUSH

GND

C4
22pF

C5
22pF

Y1
16MHz

XTAL1
XTAL2

AREF
+5V

VBUS

D+
D-
R1
22

UCAP

C7
1uF

GND

C1
0.1uF

C2
0.1uF

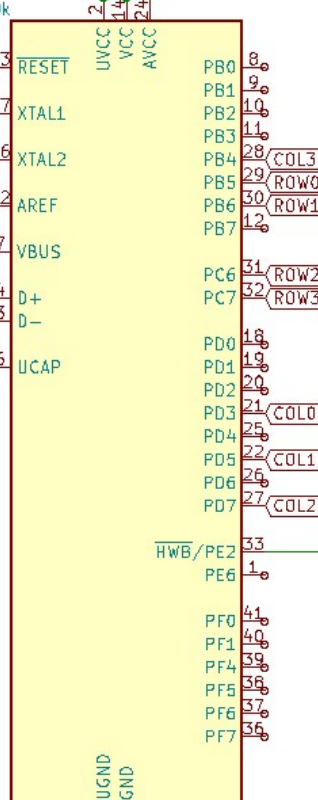
C3
0.1uF

C6
10uF

GND

+5V

GND



GNDATmega32U4-AU

