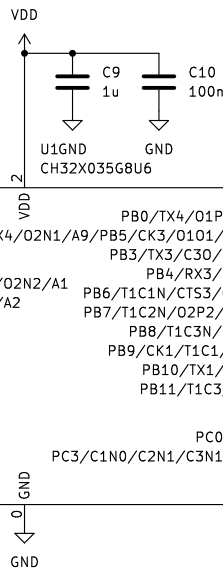
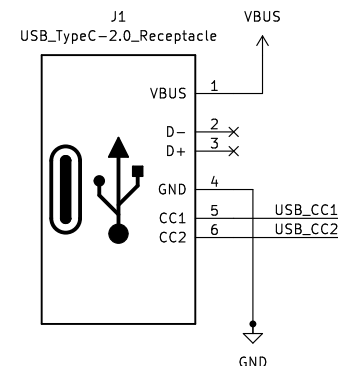


MCU

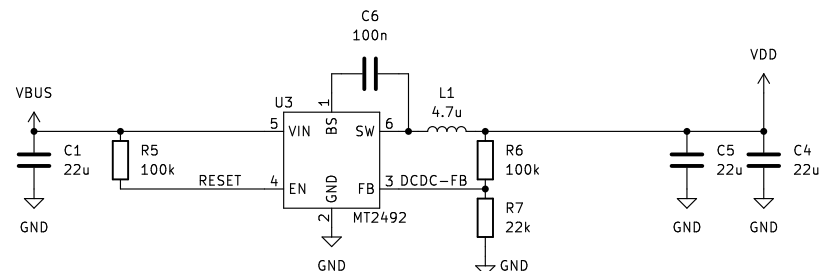
SWDIO	24	PC19/SWCLK	PB0/TX4/O1P0/A8	13	G2
SWCLK	25	PC18/SWDIO	PB1/RX4/O2N1/A9/PB5/CK3/O1O1/T1BK	16	16/SPL_MOSI
4/A6	5	PA0/T2C1/CTS2/C1P1/A0	PB3/TX3/C30/O2P1	14	10/A10
5	6	PA1/RTS2/T2C2/C10/O1N2/O2N2/A1	PB4/RX3/O1P2	15	G4
6/A7	7	PA2/TX2/T2C3/O2O1/C3N0/A2	PB6/T1C1N/CTS3/O1N1	17	G3
7	8	PA3/RX2/T2C4/O1O0/A3	PB7/T1C2N/O2P2/RTS3	18	14/SPL_MISO
G0	9	PA4/CS/CK2/O2O0/A4	PB8/T1C3N/O1P1	19	15/SPL_SCK
8/A8	10	PA5/SCK/O2N0/A5	PB9/CK1/T1C1/MC0	20	18/A0
G1	11	PA6/MISO/T3C1/O1N0/A6	PB10/TX1/T1C2	21	1/TX
9/A9	12	PA7/MOSI/T3C2/O2P0/A7	PB11/T1C3/RX1	22	0/RX
			PB12	23	19/A1
20/A2	26	PC16/UDM	PC0/A10	3	2/SDA
21/A3	27	PC17/UDP	PC3/C1N0/C2N1/C3N1/A13	4	3/SCL
USB_CC1	28	PC14/CC1			
USB_CC2	1	PC15/CC2			



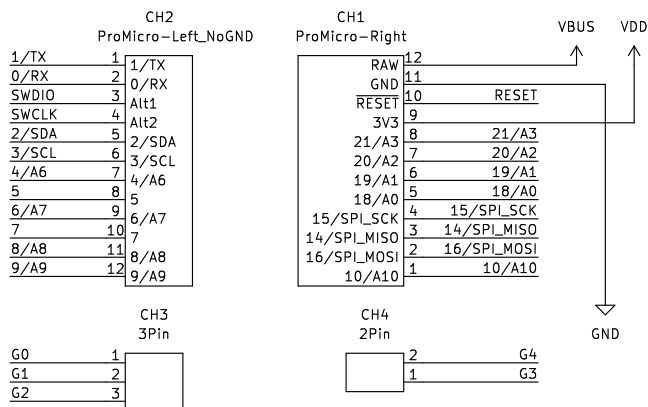
USB



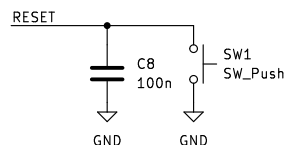
PD Power Step Down



Interface



RESET



74th

Sheet: /
File: ch32x035-promicro-usb-pd.kicad_sch

Title: **ch32x035 ProMicro**

Size: A4 Date: 2023-09-18

KiCad E.D.A. kicad 7.0.5-0

Rev: **1.0.0**

Id: 1/1