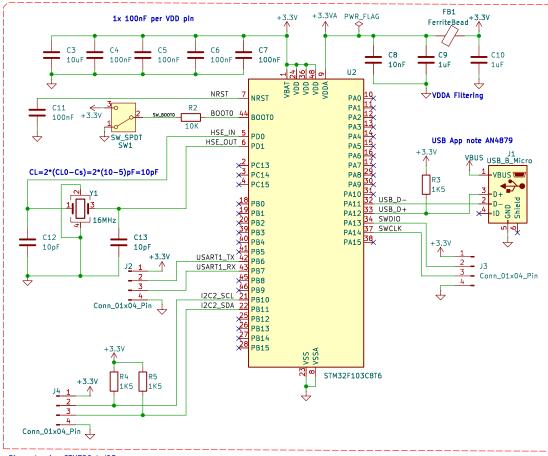
STM32 MCU PCB

Power Supply VBUS U1 D1RED AMS1117-3.3 R1 1K5 22uF

VBUS from USB connector (nom. +5V) Min. 22uF inp./outp. caps

Microcontroller (and USB)



Pin-out using STM32CubeIDE

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Sheet: /

File: STM32.kicad sch

Title: STM32 MCU PCB

Size: A4	Date: 2025-07-21	Rev: 0.1				
KiCad E.D.A. 9.0	.3	ld: 1/1				