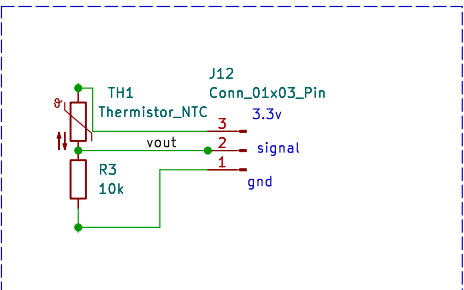
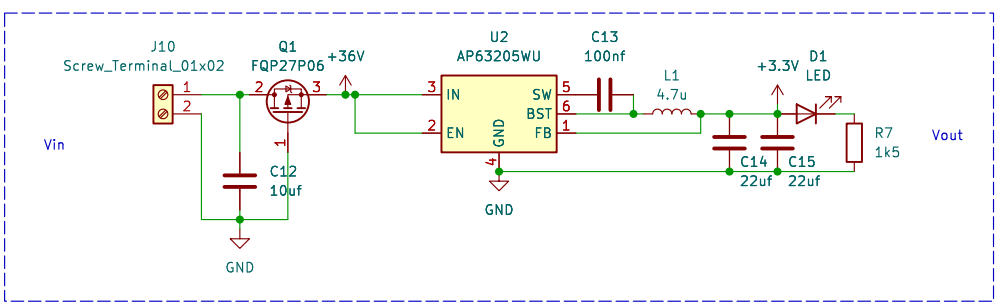


NTC temperature sensor



temp sensors can be attached seperately and flexibly via jumpers

Power Supply

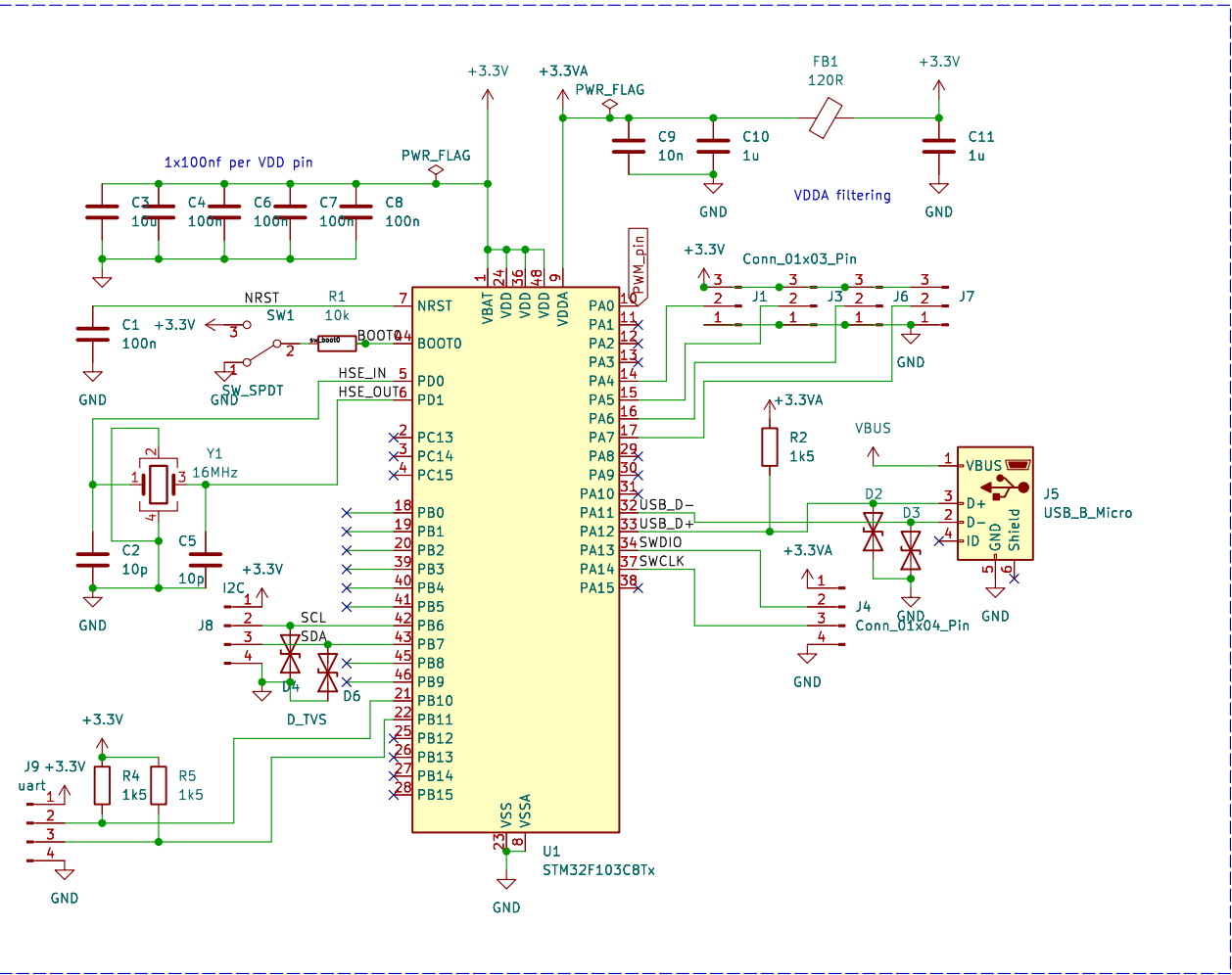


step down switching voltage regulator with reverse polarity protection

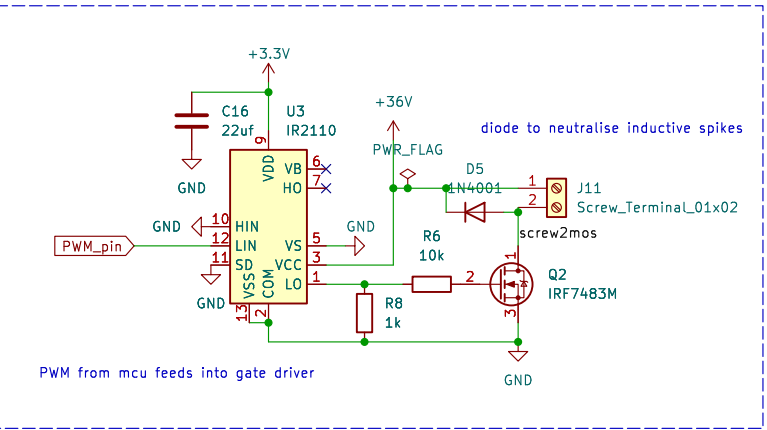
mounting holes



Microcontroller ckt



MOSFET CIRCUIT



Keshav

Sheet: /
File: hardware_assignment.kicad_sch

Title: Hardware assignment

Size: A3 Date: 2025-04-11
KiCad E.D.A. kicad 7.0.8

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