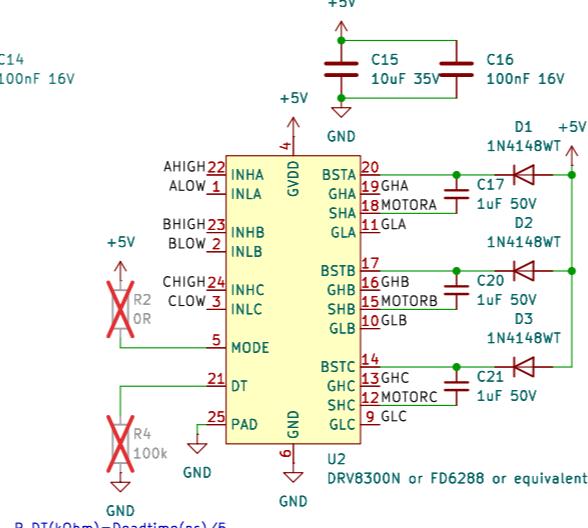
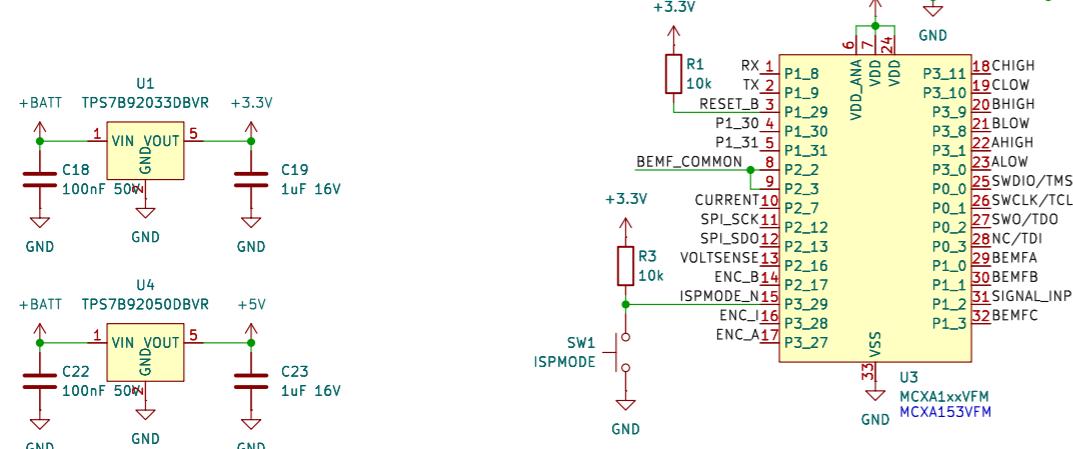
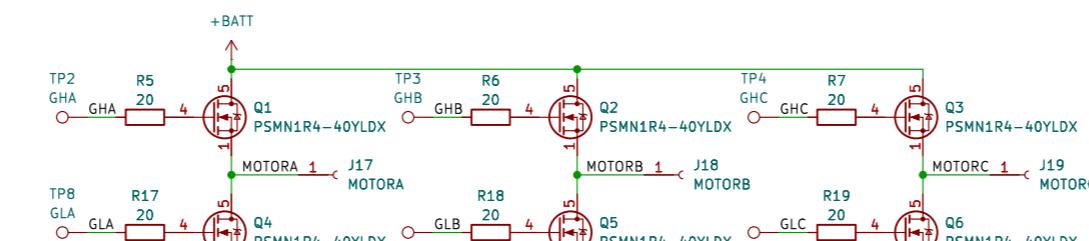
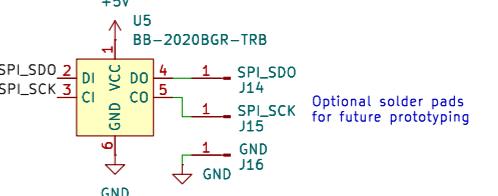
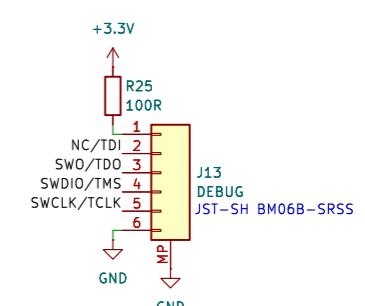


J6 TX
J7 SIGNAL_INPUT
J8 GND



ENC_A 1 ENC_A
ENC_B 1 ENC_B
ENC_I 1 ENC_I
Optional solder pads
for future prototyping
1 GND J12



Revision X1: Created initial schematic

Designer: Youri Tils
Reviewer: Jari van Ewijk, Peter van der Perk
For Internal Use Only

NXP Semiconductors

Sheet: /
File: AM32_NXP_version.kicad_sch

Title: AM32 ESC with MCXA153VFM

Size: A3 Date: 2025-01-06
KiCad E.D.A. 9.0.4



Rev: X1

Id: 1/1