

Hellen-One-PCB-001



<https://rusefi.com/s/uaefi>

rusEFI.com

Sheet: /

File: testboard.kicad\_sch

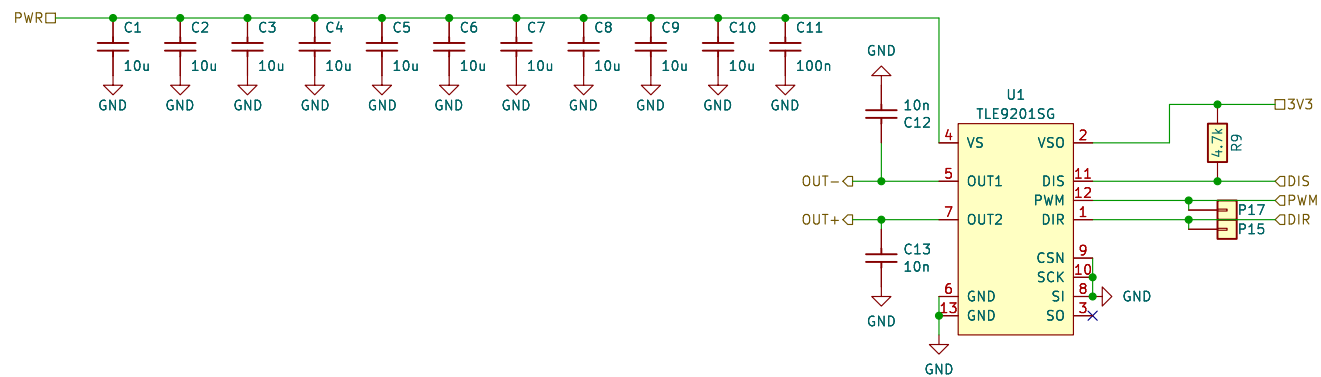
Title: UAEFI

Size: A3 Date: 2024-01-28

KiCad E.D.A. kicad-cli 7.0.11-7.0.11-ubuntu22.04.1

Rev: B

Id: 1/9



rusefi.com

Sheet: /DC Driver 1/

File: DC\_MOTOR\_0.1.kicad\_sch

**Title: UAEFI DC motor driver**

Size: A4

Date: 2023-11-01

Rev: B

KiCad E.D.A. kicad-cli 7.0.11-7.0.11-ubuntu22.04.1

Id: 2/9



**rusefi.com**

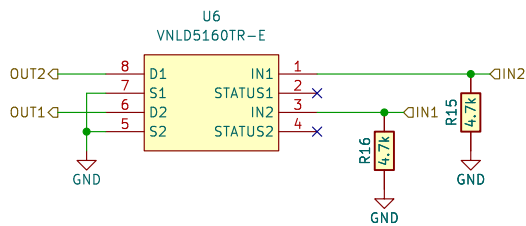
Sheet: /LS/  
File: LS4.kicad\_sch

**Title: UAEFI Low Side**

Size: A4 Date: 2023-11-01  
KiCad E.D.A. kicad-cli 7.0.11-7.0.11-ubuntu22.04.1

**Rev: B**  
Id: 3/9

Id: 4/9



rusefi.com

Sheet: /LS HOT/

File: LS\_HOT.kicad\_sch

**Title: UAEF Low Side always hot**

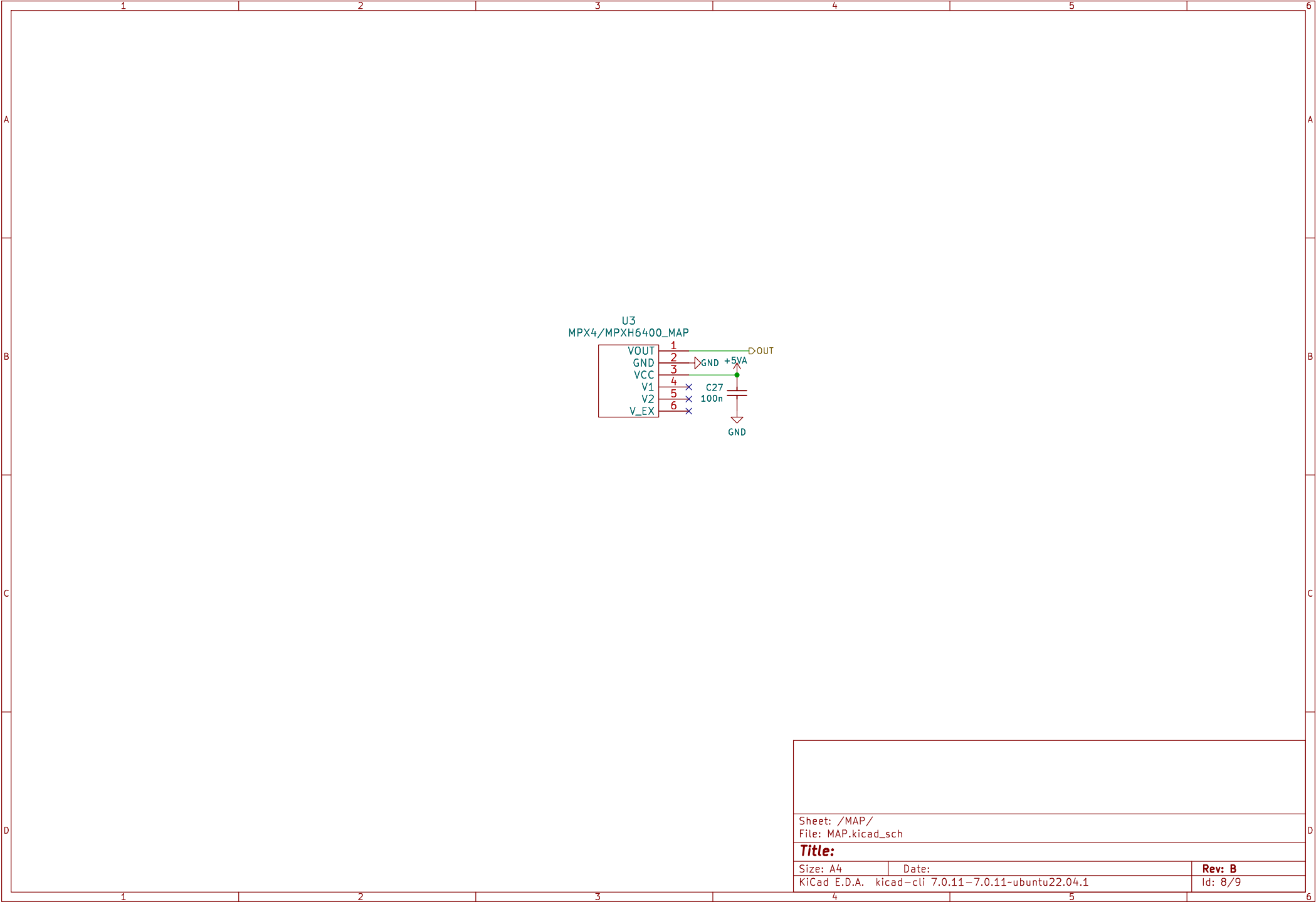
Size: A4

Date: 2023-11-01

Rev: B

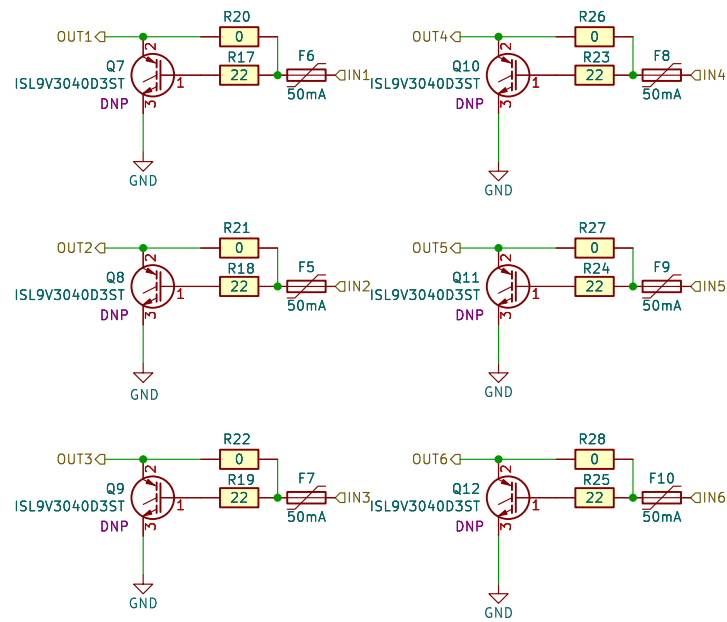
KiCad E.D.A. kicad-cli 7.0.11-7.0.11-ubuntu22.04.1

Id: 6/9



Sheet: /MAP/ File: MAP.kicad_sch		
Title:		
Size: A4	Date:	Rev: B
KiCad E.D.A. kicad-cli 7.0.11-7.0.11-ubuntu22.04.1		Id: 8/9

Remove R20-R22, R26-R28, and install Q7-Q12 for use with dumb coils



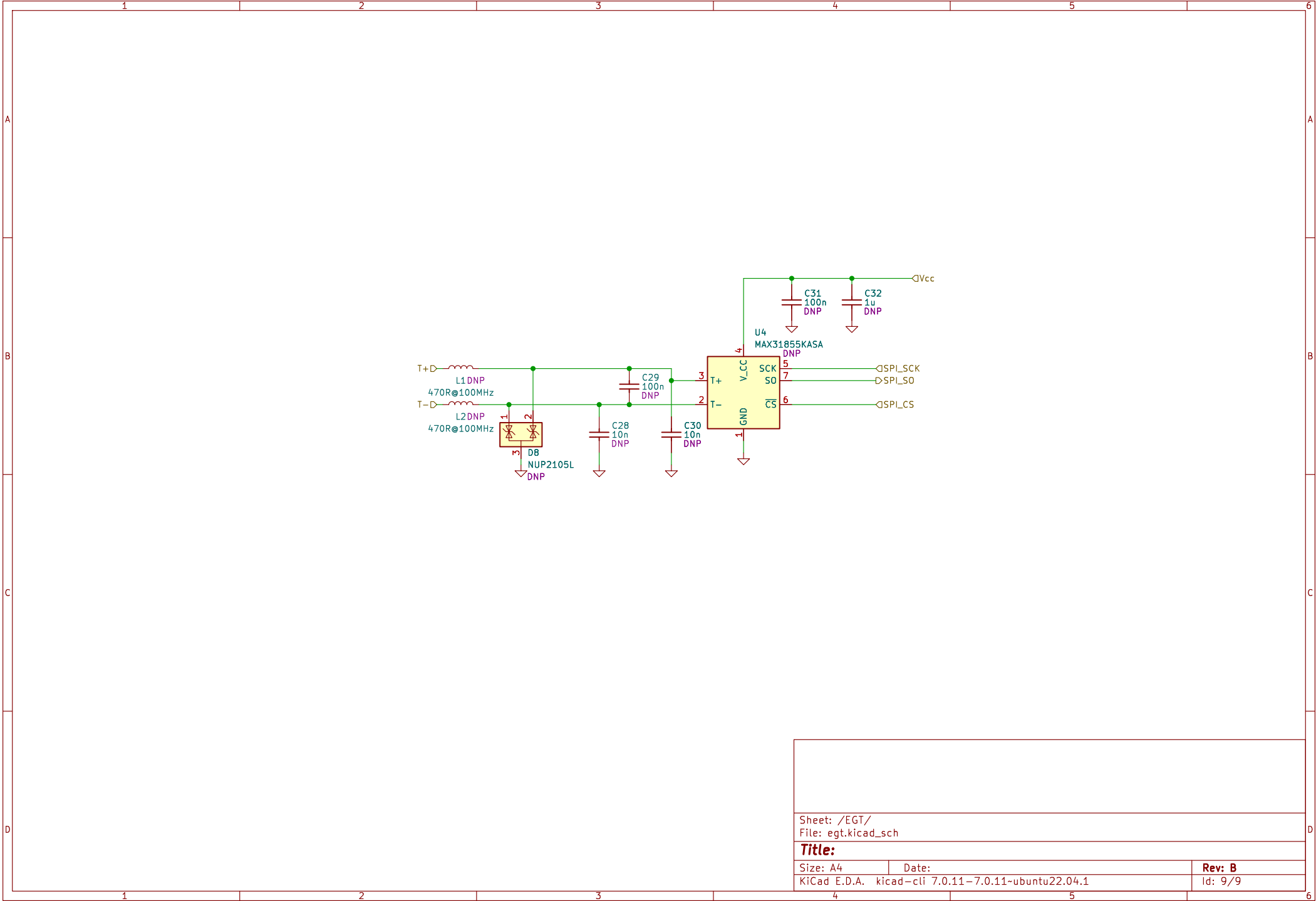
rusefi.com

Sheet: /Ignition/  
File: IGN6.kicad\_sch

**Title: UAEFI Ignition**

Size: A4 Date: 2023-11-01  
KiCad E.D.A. kicad-cli 7.0.11-7.0.11-ubuntu22.04.1

**Rev: B**  
Id: 9/9





Id: 10/9