

Hellen-One-PCB-001



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

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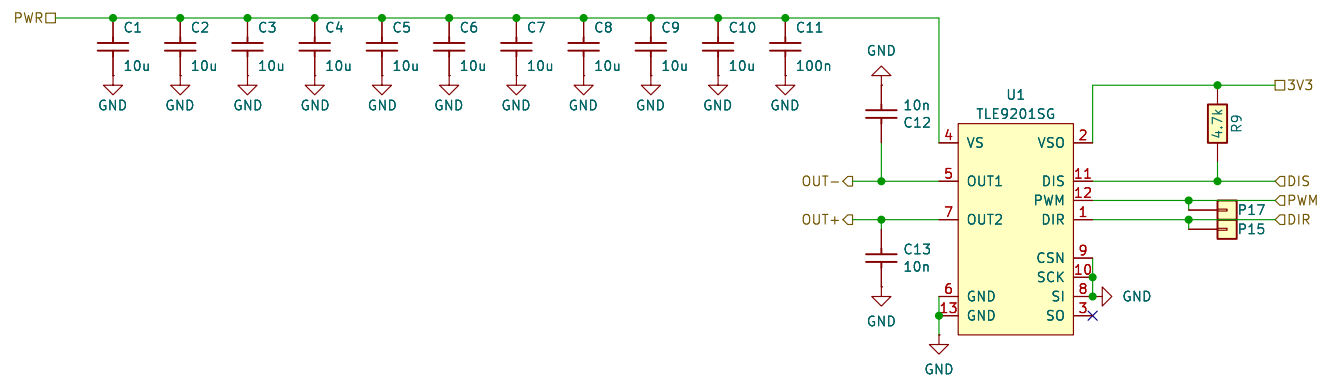
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File: uaefi.kicad_sch

Title: UAEFI

Size: A3 Date: 2025-04-30

KiCad E.D.A. B.0.9

Rev: E
Id: 1/9



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Sheet: /DC Driver 1/
File: DC_MOTOR_0.1.kicad_sch

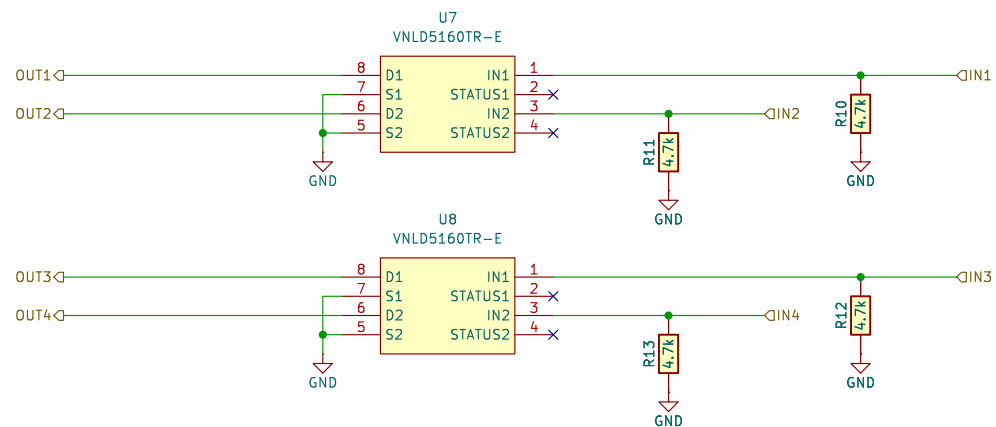
Title: UAEFI

Size: A4 Date: 2025-04-30

KiCad E.D.A. 8.0.9

Rev: E

Id: 2/9



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Sheet: /LS/
File: LS4.kicad_sch

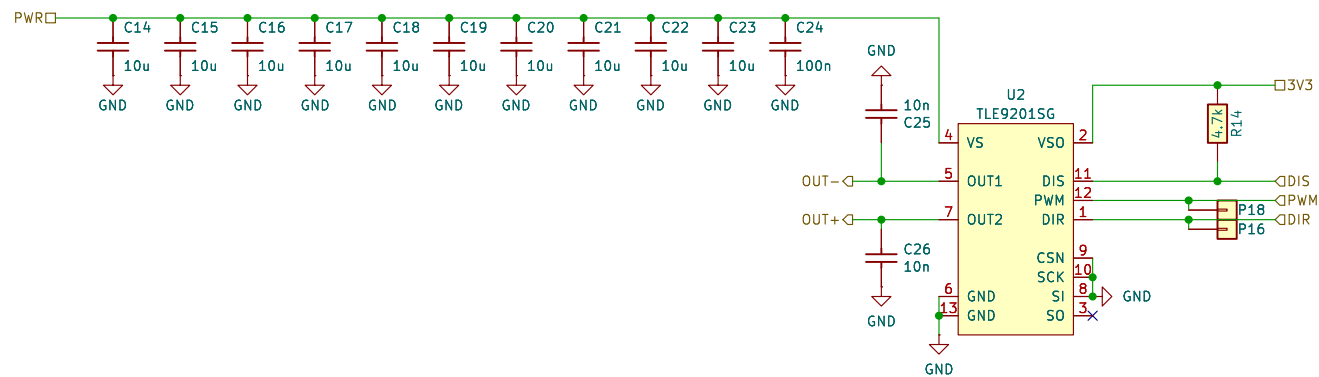
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Size: A4 Date: 2025-04-30

KiCad E.D.A. 8.0.9

Rev: E

Id: 3/9



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Sheet: /DC Driver 2/
File: DC_MOTOR_0.1.kicad_sch

Title: UAEFI

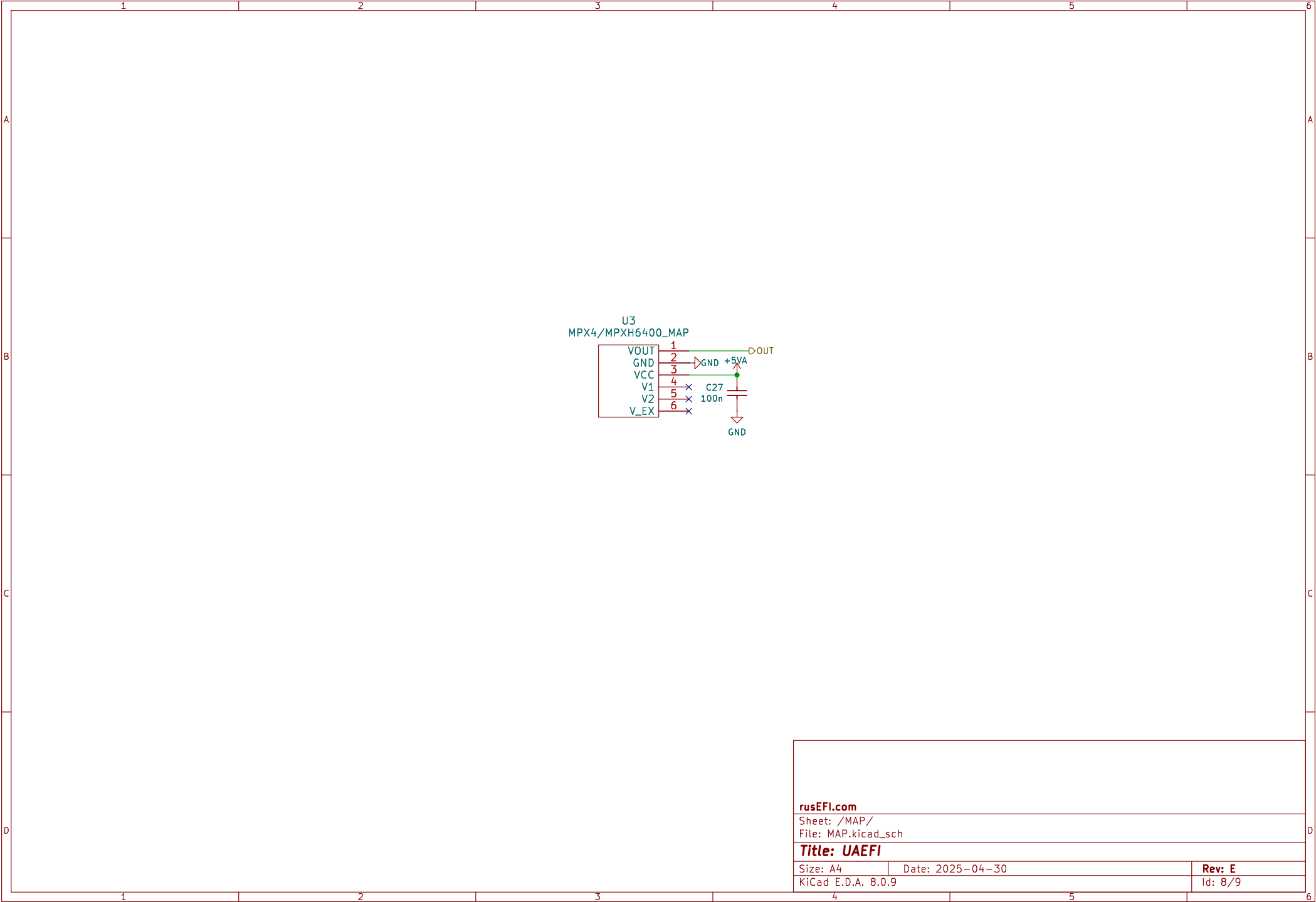
Size: A4 Date: 2025-04-30

KiCad E.D.A. 8.0.9

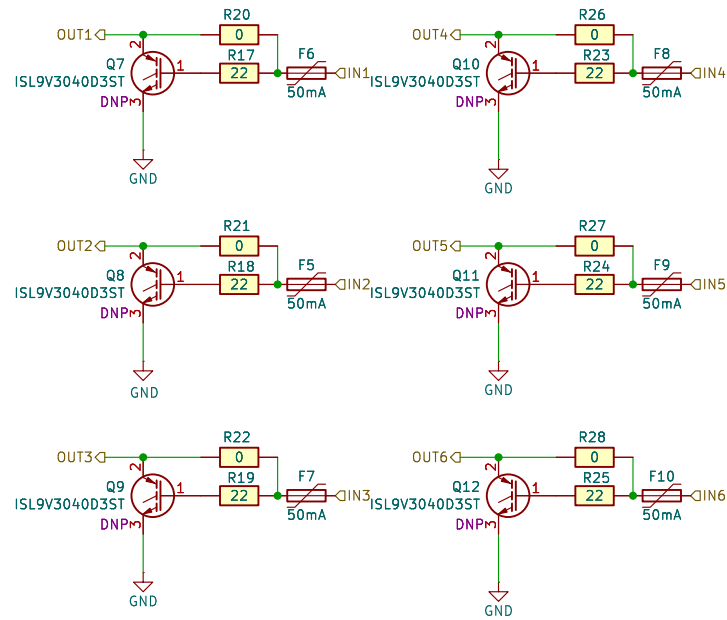
Rev: E

Id: 4/9

Id: 6/9



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



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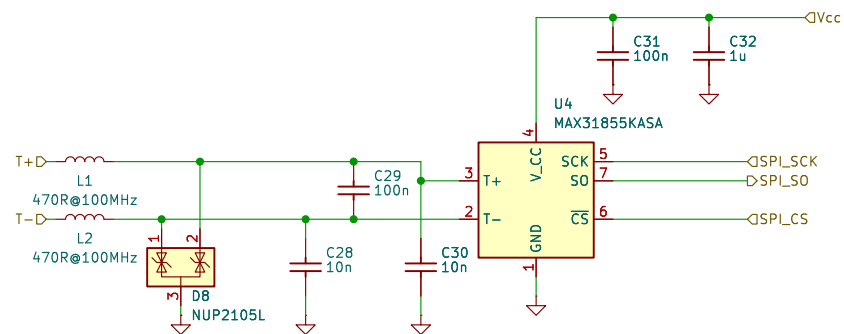
Title: UAEFI

Size: A4 Date: 2025-04-30

KiCad E.D.A. 8.0.9

Rev: E

Id: 9/9



NUP2105L is optional, used for protection

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Sheet: /EGT/
File: egt.kicad_sch

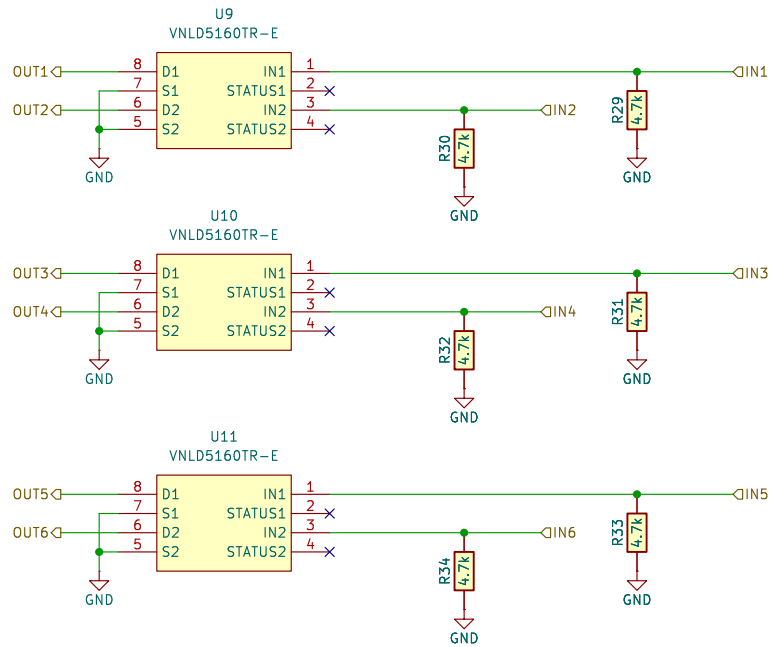
Title: UAEFI

Size: A4 Date: 2025-04-30

KiCad E.D.A. 8.0.9

Rev: E

Id: 9/9



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Sheet: /Injector/

File: INJ6.kicad_sch

Title: UAEFI

Size: A4

Date: 2025-04-30

Rev: E

KiCad E.D.A. 8.0.9

Id: 10/9