Sheet: CPU

File: D21cpu.sch

Sheet: Railcom

File: D21rcm.sch

Sheet: Power

File: D21pwr.sch

Licensed under the Apache License, Version 2

D21.0

Lok Decoder Next18

Frank Schumacher

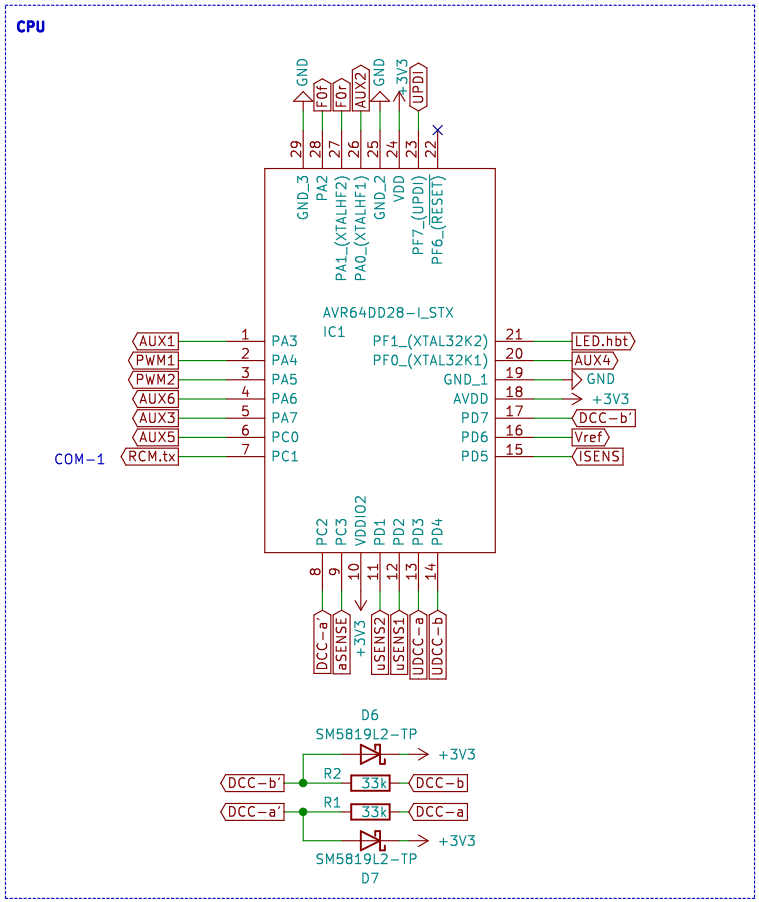
Sheet: /

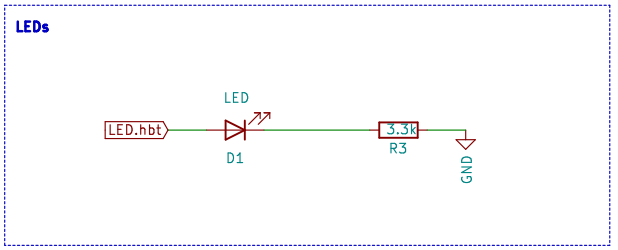
File: D21.sch

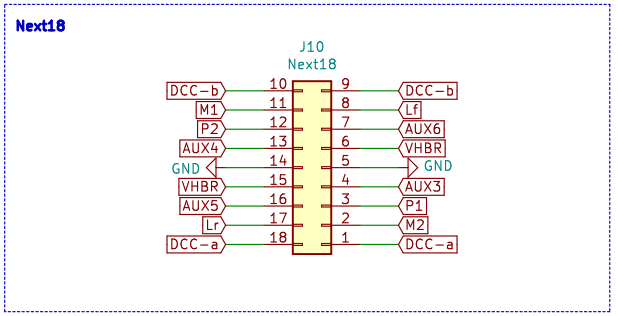
Title: RTB D21 Next18 Decoder

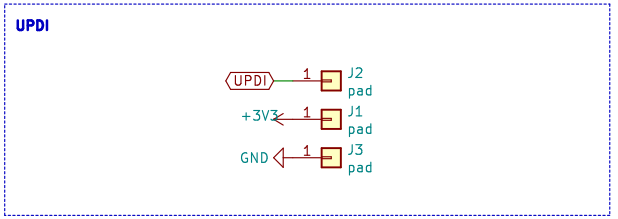
Size: A4	Date: 2024-11-15	**Rev: 0**
KiCad E.D.A. kicad (5.1.12)-1		Id: 1/4

CPU









Licensed under the Apache License, Version 2

D21.0
Lok Decoder Next18
Frank Schumacher

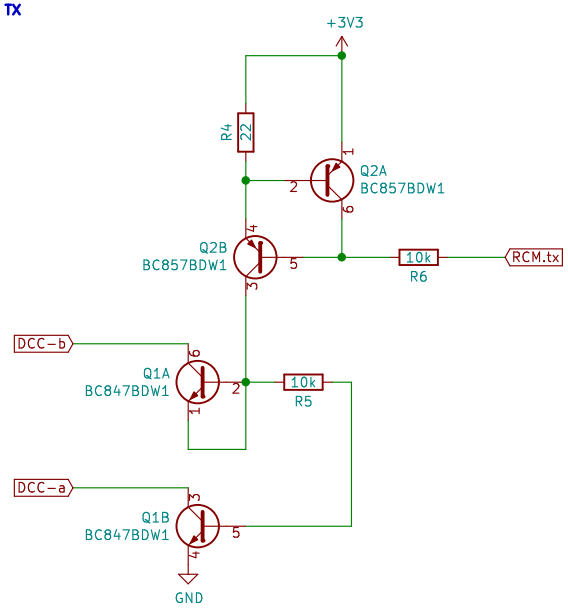
Sheet: /CPU/
File: D21cpu.sch

Title: RTB D21 Next18 Decoder

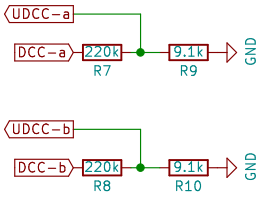
Size: A4	Date: 2024-11-15	**Rev: 0**
KiCad E.D.A. kicad (5.1.12)-1		Id: 2/4

RcmTX

Railcom TX



Track Voltage Sensors



Licensed under the Apache License, Version 2

D21.0
Lok Decoder Next18
Frank Schumacher

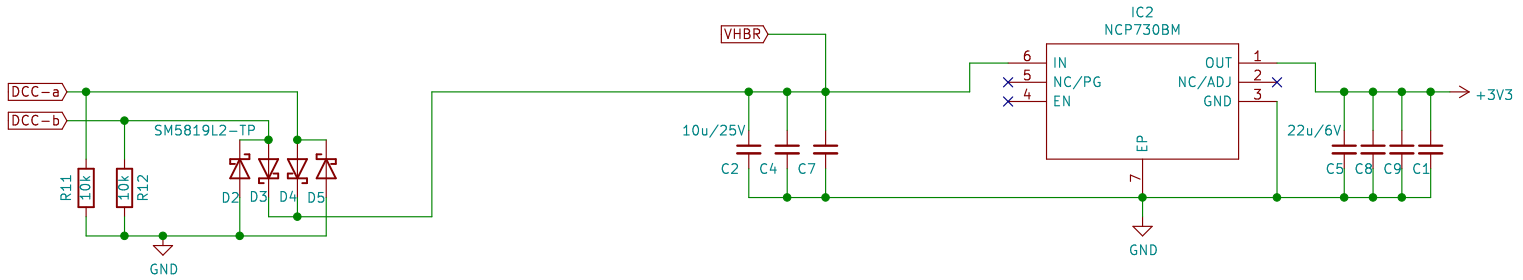
Sheet: /Railcom/
File: D21rcm.sch

Title: RTB D21 Next18 Decoder

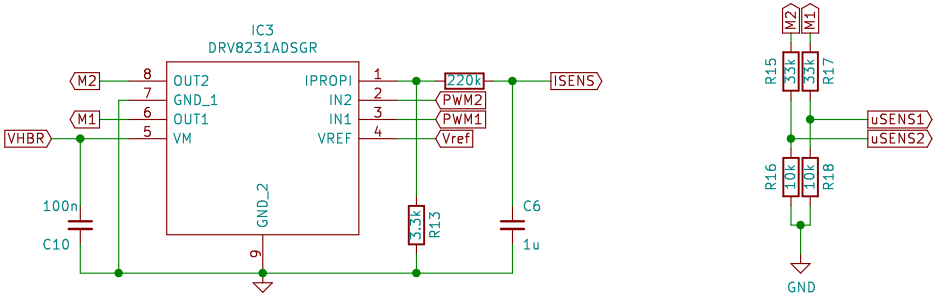
Size: A4	Date: 2024-11-15	**Rev: 0**
KiCad E.D.A. kicad (5.1.12)-1		Id: 3/4

Power

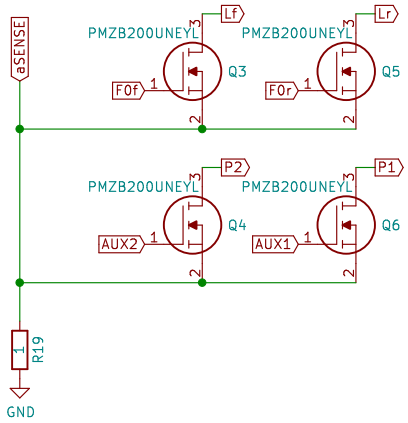
Power Regulation



Motor Diver



Lr/Lf output



Licensed under the Apache License, Version 2

D21.0
Lok Decoder Next18
Frank Schumacher

Sheet: /Power/
File: D21pwr.sch

Title: RTB D21 Next18 Decoder

Size: A4	Date: 2024-11-15	**Rev: 0**
KiCad E.D.A. kicad (5.1.12)-1		Id: 4/4