

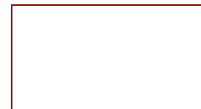
- R1 connected to -12V
- R2 and R3 changed to 10k (from 100k)

Front panel



File: frontpanel.kicad_sch

Power



File: euro_power_10.kicad_sch

Hardware



File: hardware.kicad_sch

www.davidhailant.com

David Hailant

Sheet: /

File: moog-hi-pass-ladder.kicad_sch

Title: Moog High-Pass Ladder Filter Clone

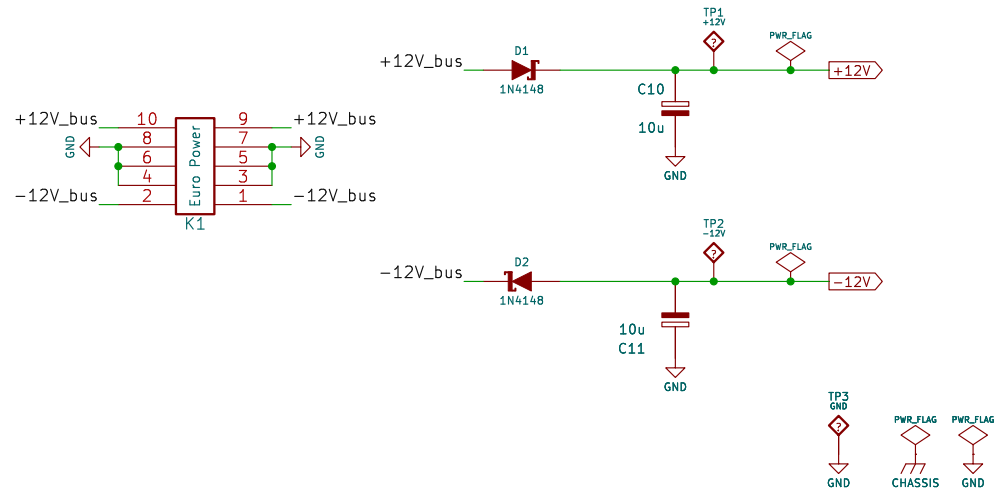
Size: A4

Date: 2024-09-01

KiCad E.D.A. 8.0.6

Rev: 1.0

Id: 1/4



www.davidhailant.com

David Hailant

Sheet: /Power/

File: euro_power_10.kicad_sch

Title: Moog High-Pass Ladder Filter Clone

Size: A4

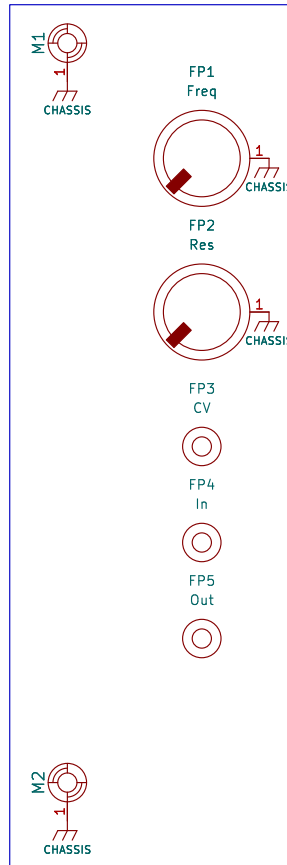
Date: 2024-09-01

Rev: 1.0

KiCad E.D.A. 8.0.6

Id: 2/4

-  FP Silkscreen
-  FP Texture



www.davidhailant.com

David Hailant

Sheet: /Front panel/

File: frontpanel.kicad_sch

Title: Moog High-Pass Ladder Filter Clone

Size: A4

Date: 2024-09-01

Rev: 1.0

KiCad E.D.A. 8.0.6

Id: 3/4

1

2

3

4

5

6

A

A



Front panel



Main PCB



Eurorack Rail Top



3U Front panel Side view



Eurorack Rail Bottom



DIL 14



DIL 14

B

B

C

C

D

D

1

2

3

4

5

6

www.davidhailant.com

David Hailant

Sheet: /Hardware/

File: hardware.kicad_sch

Title: Moog High-Pass Ladder Filter Clone

Size: A4

Date: 2024-09-01

Rev: 1.0

KiCad E.D.A. 8.0.6

Id: 4/4