

JOYCE USER AG e.V.

Sheet: /

File: PCW-I0.sch

**Title: PCW-I0**

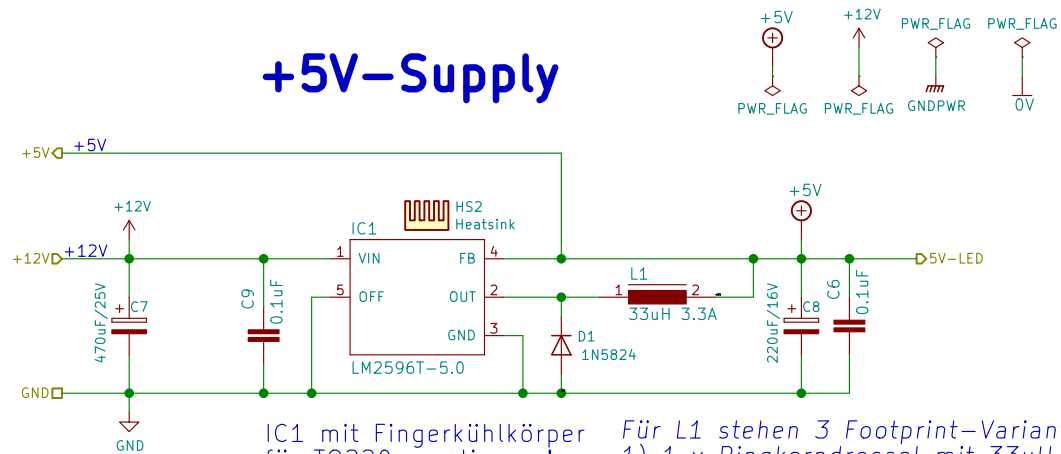
Size: A4 Date: 2021-10-30

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**Rev: A0**

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## +5V-Supply



IC1 mit Fingerkühlkörper  
für TO220 montieren !

Für L1 stehen 3 Footprint-Varianten zur Verfügung:

- 1) 1 x Ringkerndrossel mit 33uH/3,3A
- 2) 1 x Topfdrossel 33uH/3A RM5.08mm
- 3) 2 x Topfdrossel 68uH/2.5A RM5.08mm parallel

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Sheet: /5V-Regler/

File: 5V-Regler.sch

**Title: 5V/3A Step-Down Regler**

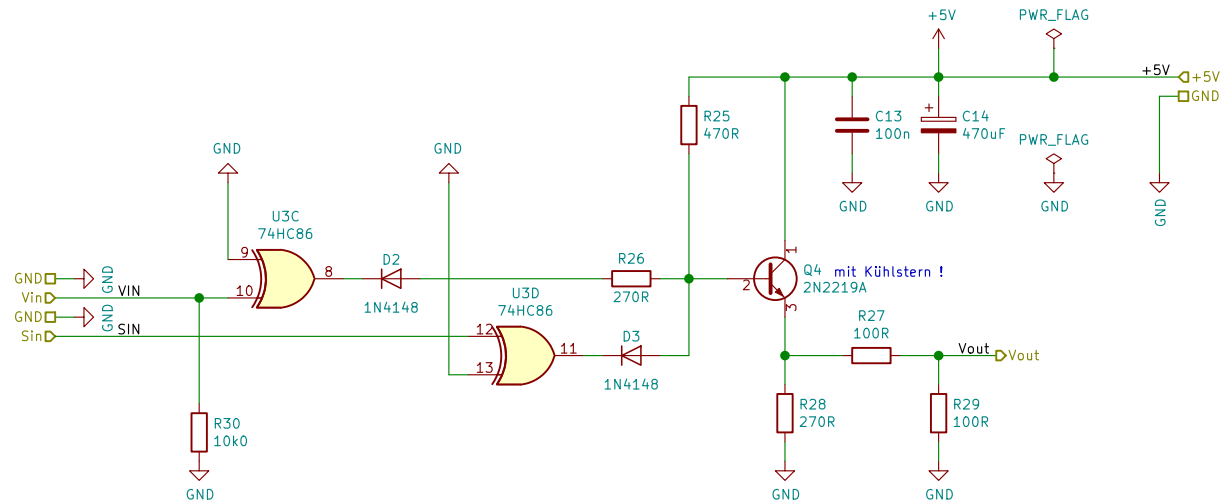
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Date: 2021-10-30

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Sheet: /BAS-Mod2/

File: BAS-Mod2.sch

**Title: BAS-Mod2**

Size: A4 Date: 2021-11-04

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Rev: A0

Id: 3/3