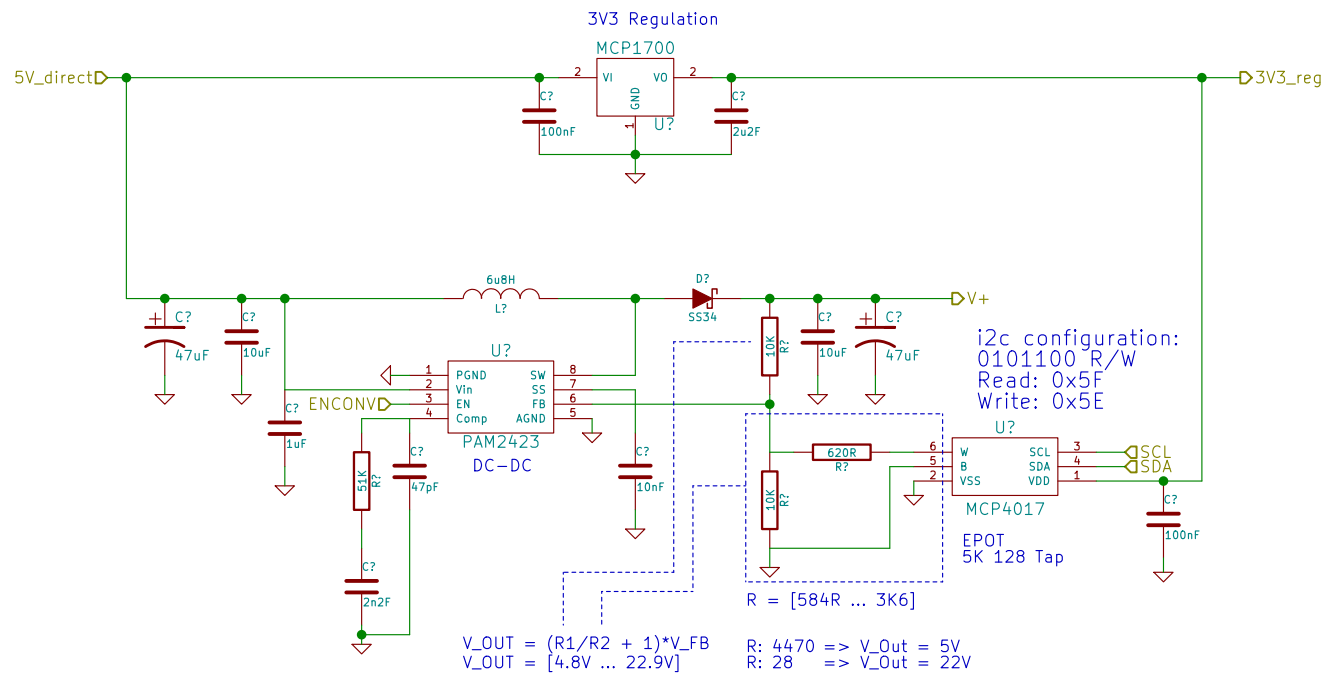


$$\begin{aligned} D- &: 49.9 / (75 + 49.9) * 5V = 1.99 \\ D+ &: 49.9 / (75 + 49.9) * 5V = 1.99 \end{aligned}$$

– Voltage preregulation with boost converter

Sheet: /Regulation/
File: Regulation.sch

Title: Lab Bench PSU

Size: A4 Date: 25.12.2014
KiCad E.D.A. eeschema (2014-02-26 BZR 4721)-product

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