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**Title:**

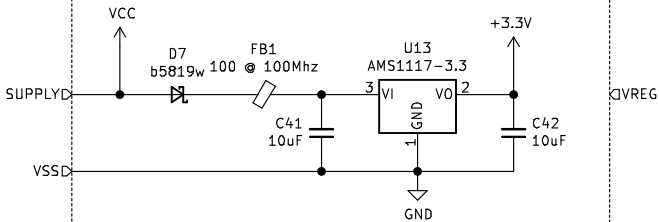
Size: A4 Date:  
KiCad E.D.A. kicad 5.1.8-d8983349187ubuntu20.04.1

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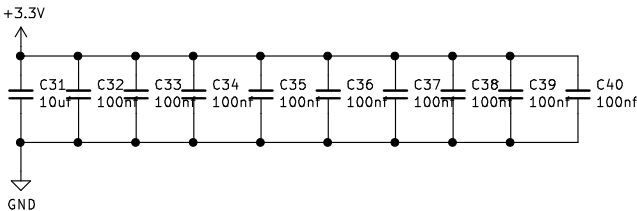


AMS1117-3.3 Sikor – should support 7s (30V)

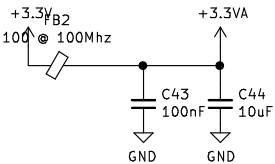
+3.3V Voltage Regulation



+3.3V Smoothing



+3.3V Analog Smoothing



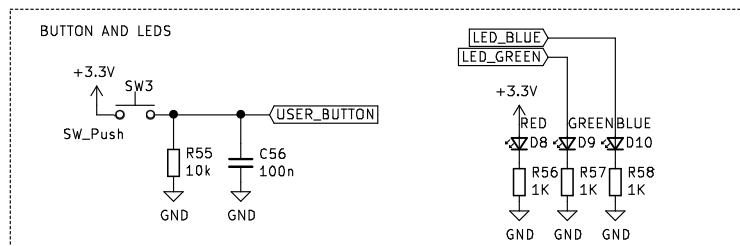
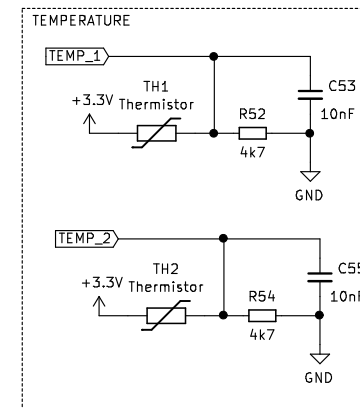
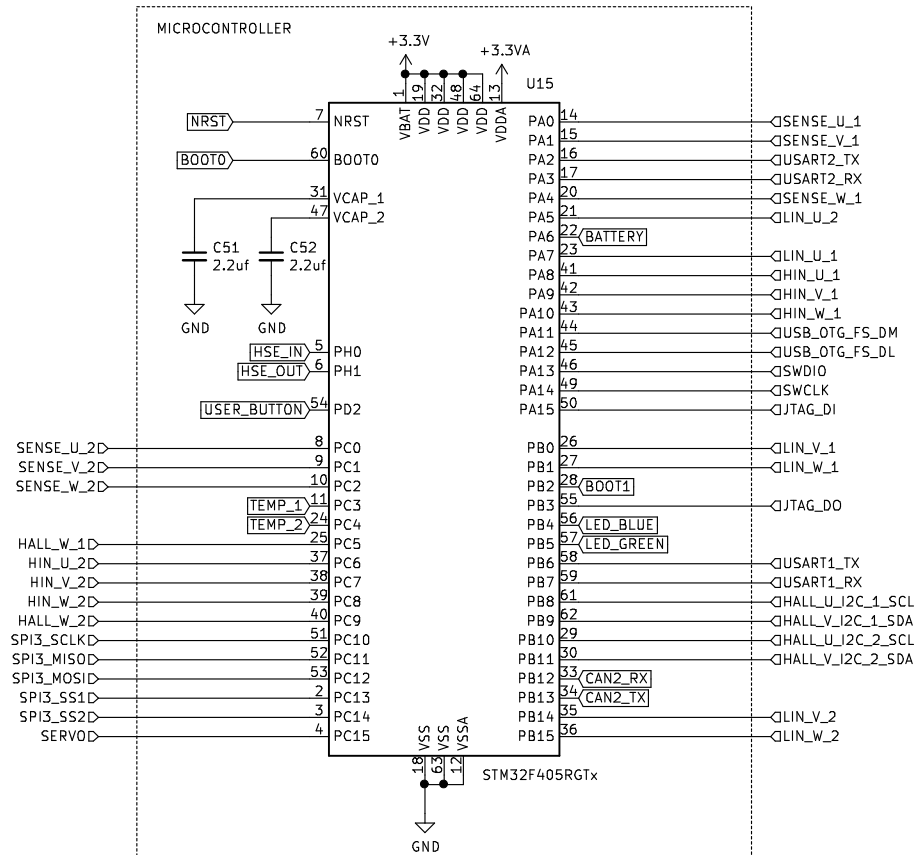
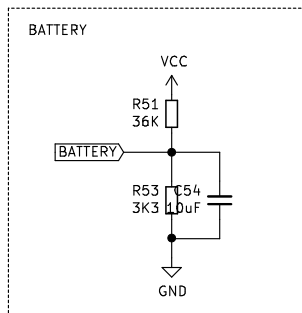
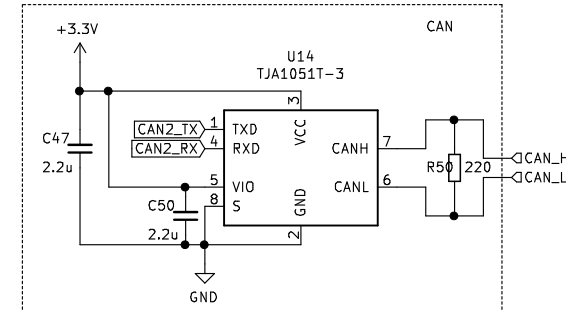
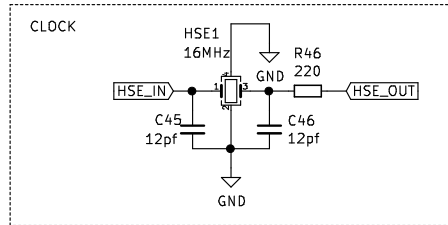
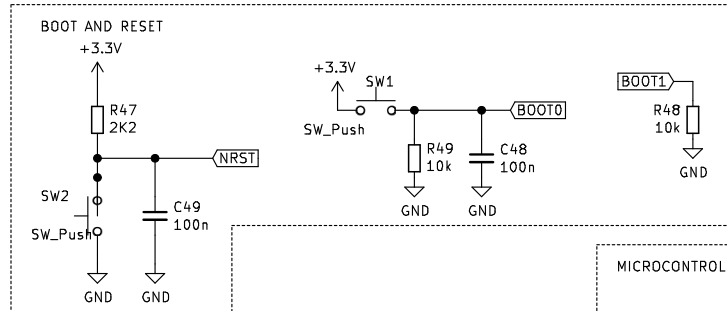
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Date:

**Rev:**  
Id: 4/5



Sheet: /mcu/  
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**Title:**

Size: A4 Date: KiCad E.D.A. kicad 5.1.8-db983349187ubuntu20.04.1

**Rev:**  
Id: 5/5