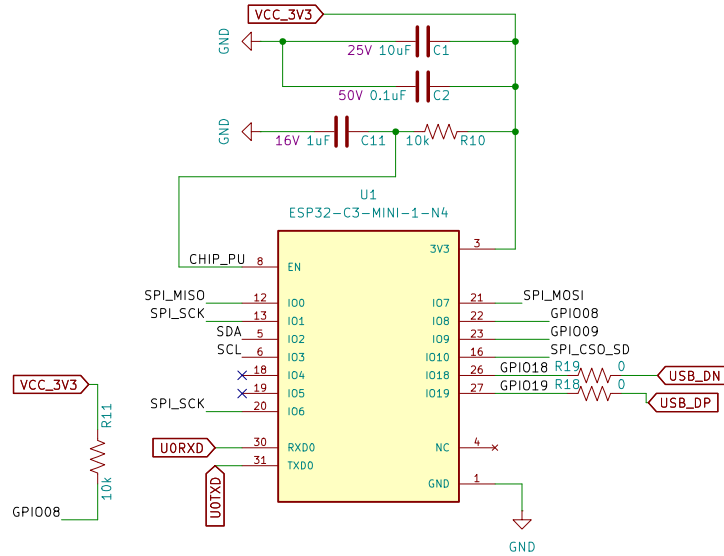
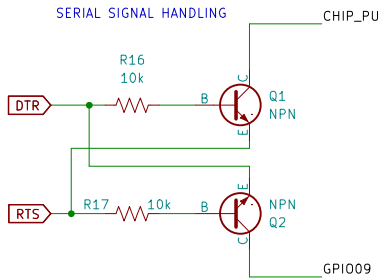
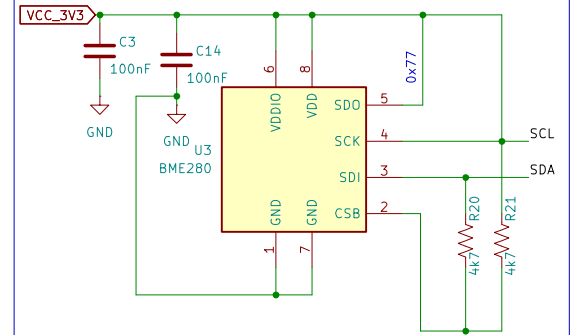


# ESP 32 MODULE AND UART PROGRAMMING

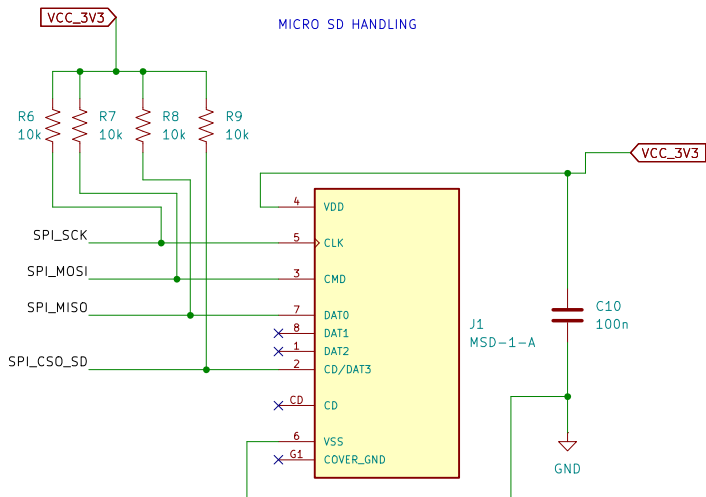
## SERIAL SIGNAL HANDLING



## BM280: CLIMATE SENSOR



## MICRO SD HANDLING



power\_connections

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Lütismart Systems

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Title: MCU Datalogger

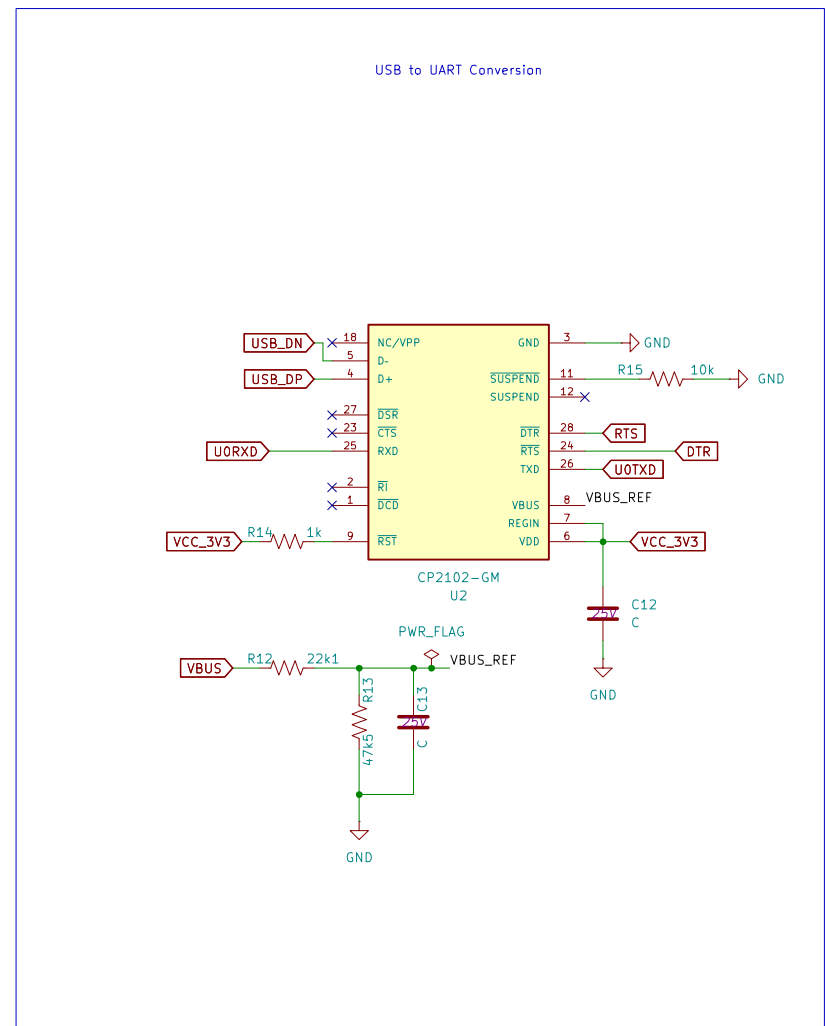
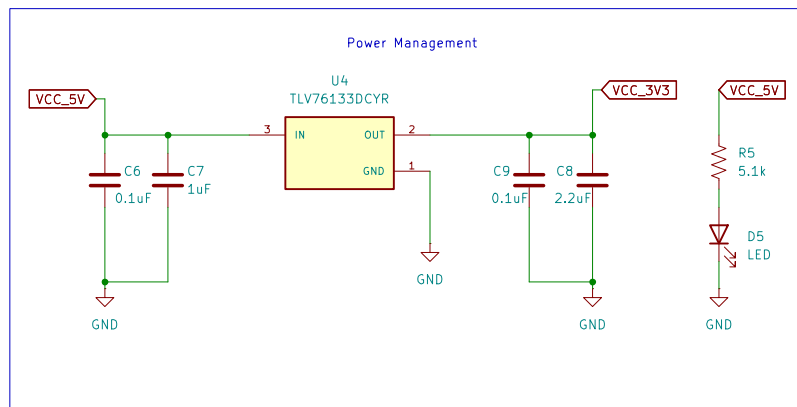
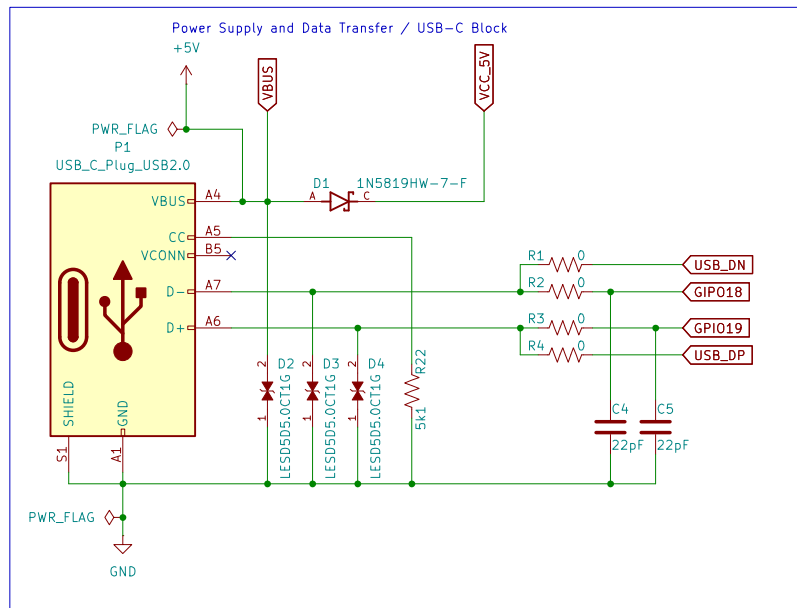
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Date: 2025-11-24

Rev: 1.0.1

KiCad E.D.A. 9.0.6

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# Lütismart Systems

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Size: A4 Date: 2025-11-28  
KiCad E.D.A. 9.0.6

Rev: 1.0.1  
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