

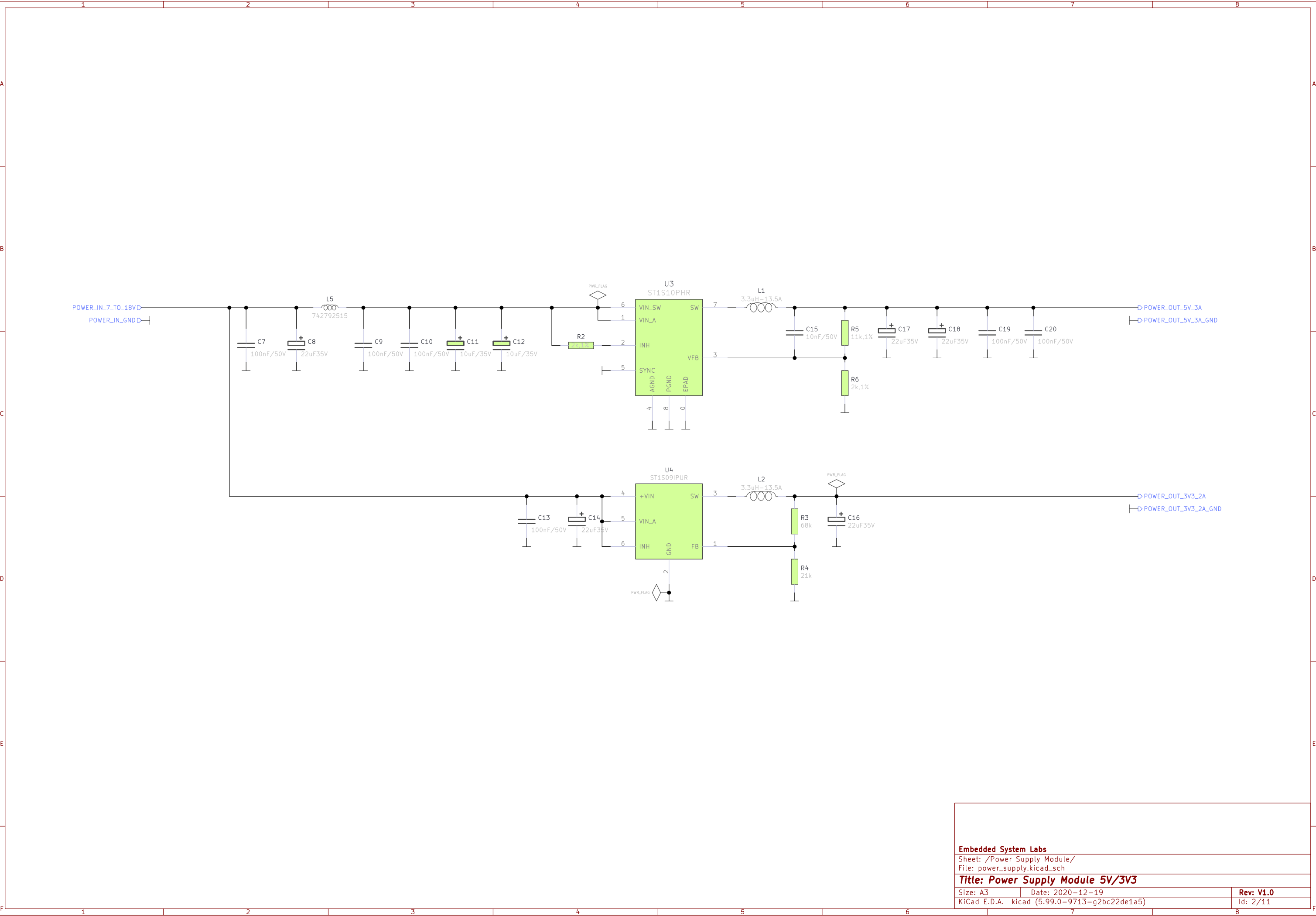
# Embedded System Labs

Sheet: /  
File: stm32mp1-custom-devboard.kicad\_sch

**Title: stm32mp1-custom-devboard**

Size: A3 Date: 2020-12-19  
KiCad E.D.A. kicad (5.99.0-9713-g2bc22de1a5)

Rev: V1.0  
Id: 1/11

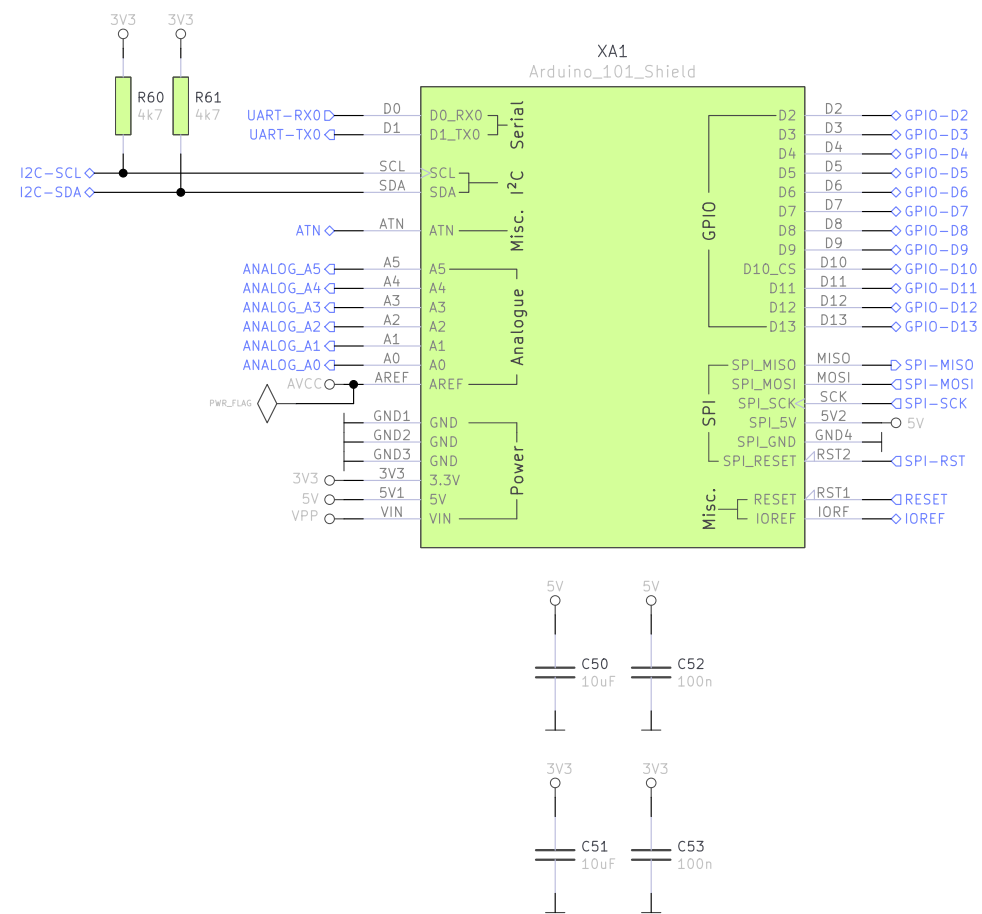


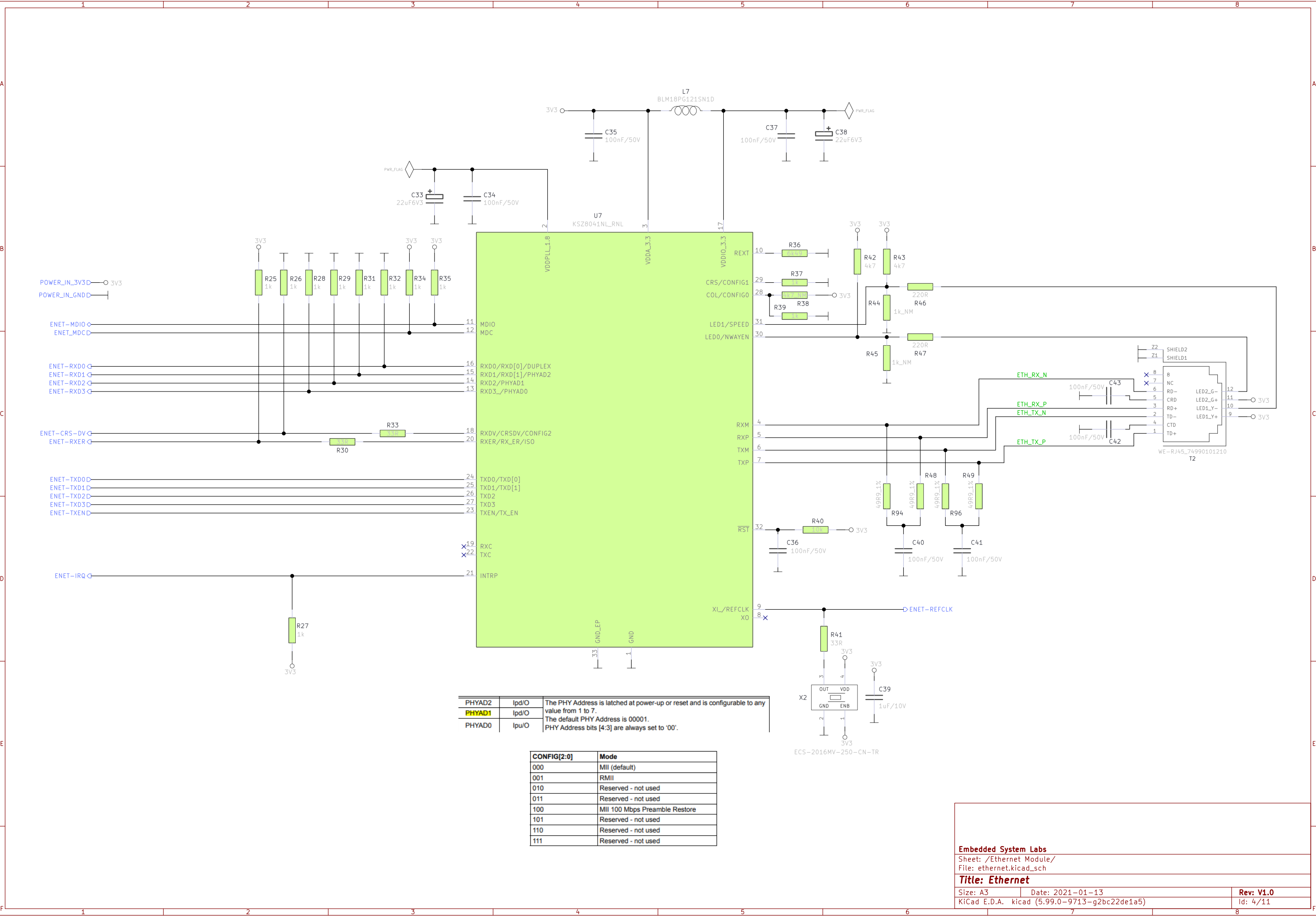
**Embedded System Labs**

Sheet: /Power Supply Module/  
File: power\_supply.kicad\_sch

**Title: Power Supply Module 5V/3V3**

Size: A3	Date: 2020-12-19	Rev: V1.0
KiCad E.D.A. kicad (5.99.0-9713-g2bc22de1a5)		Id: 2/11





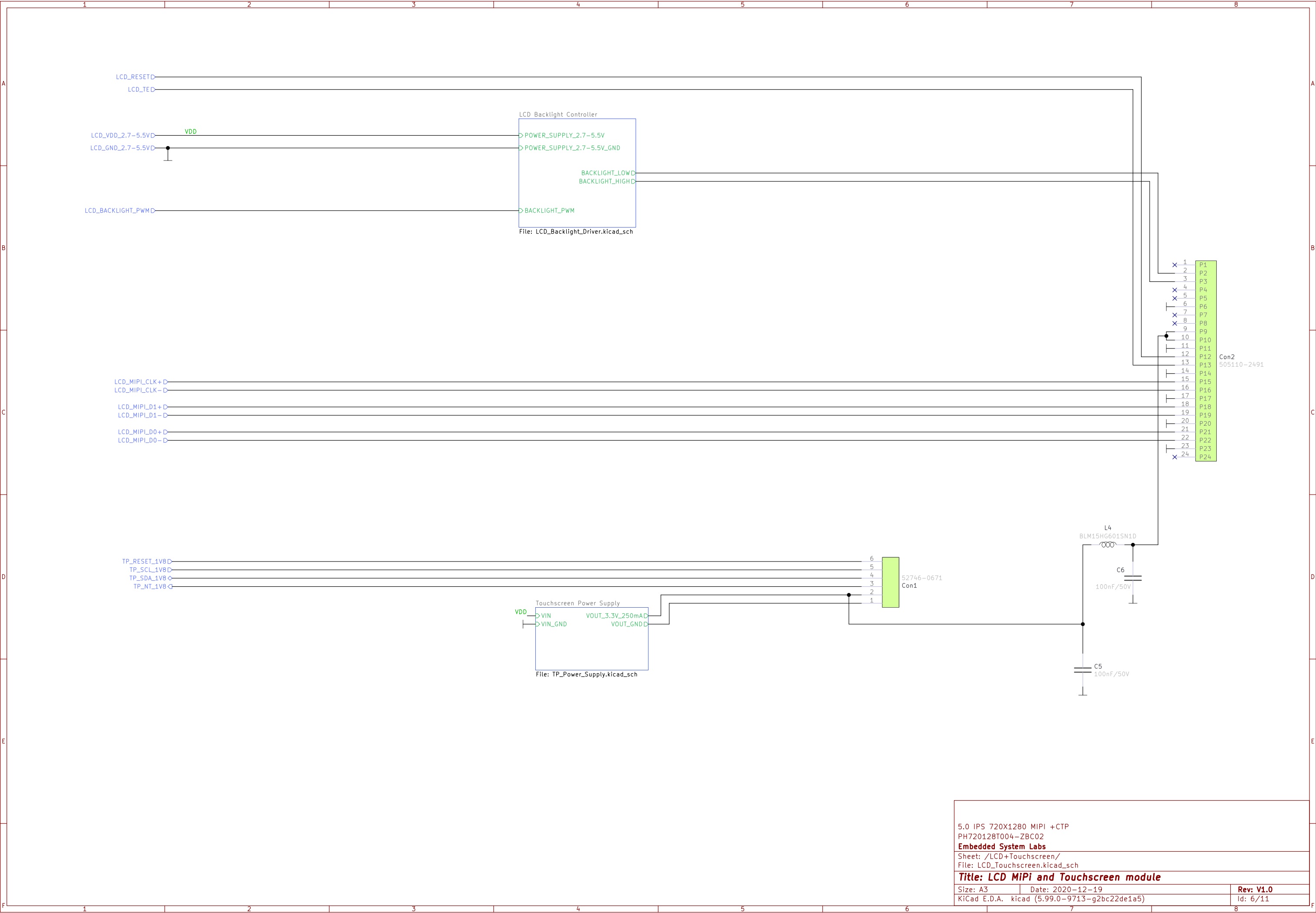


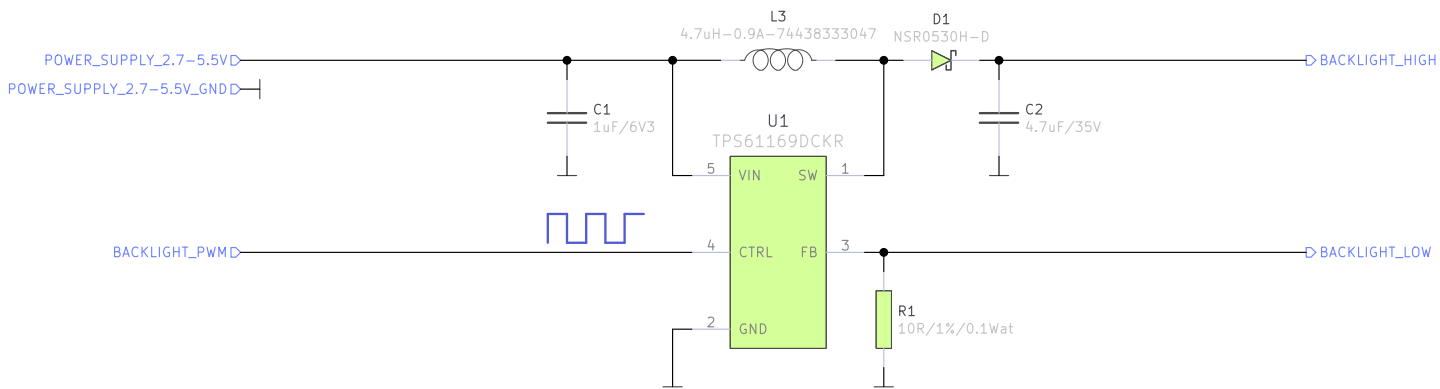
Embedded System Labs

Sheet: /STM32MP1 module/  
File: mpu\_module.kicad\_sch

Title: STM32MP1 Module

Size: A3	Date: 2020-12-19	Rev: V1.0
KiCad E.D.A. kicad (5.99.0-9713-g2bc22de1a5)	Id: 5/11	





**Embedded System Labs**

Sheet: /LCD+Touchscreen/LCD Backlight Controller/  
File: LCD\_Backlight\_Driver.kicad\_sch

**Title: LCD Backlight Controller**

Size: A3	Date: 2020-12-19	Rev: V1.0
KiCad E.D.A. kicad (5.99.0-9713-g2bc22de1a5)	Id: 7/11	

