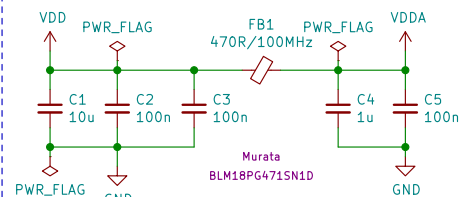
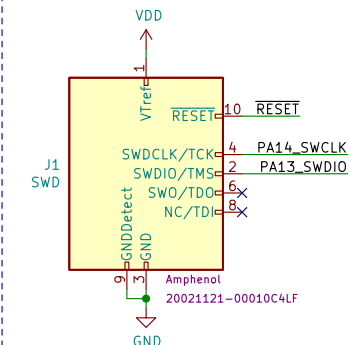


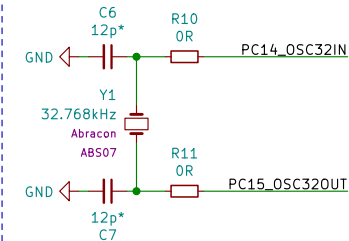
# Power supply



# SWD connector

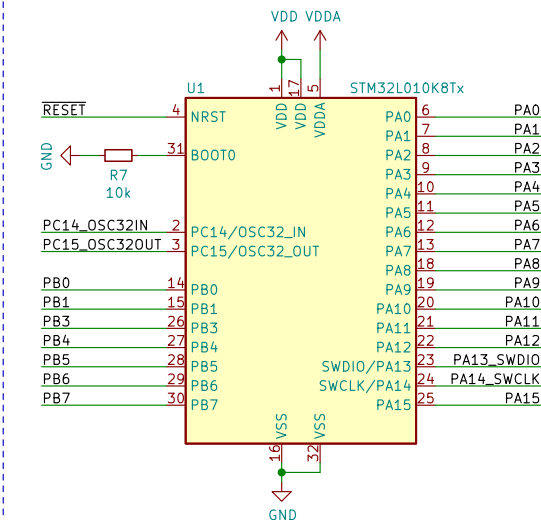


# Low-speed external crystal oscillator (optional)

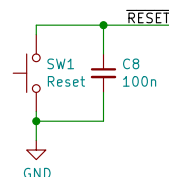


C6 and C7 must match the Y1 specs  
R10 and R11 placed only if the LSE crystal is in use

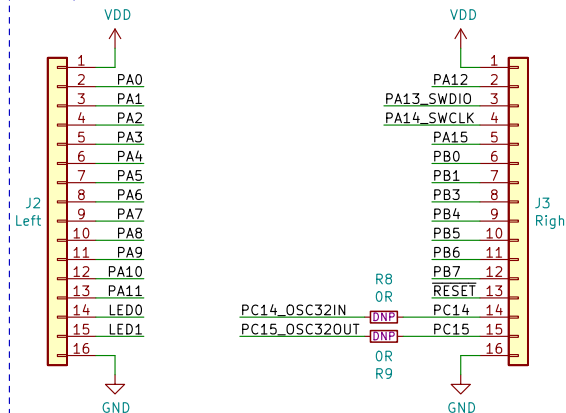
# MCU



# External reset

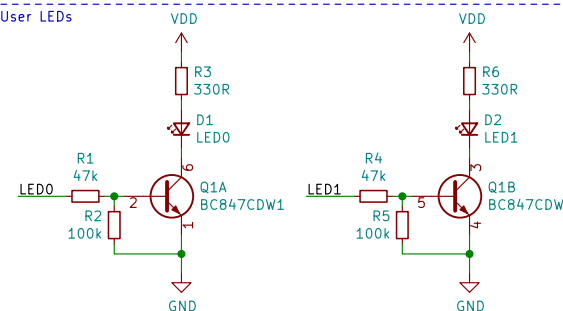


# Board I/O headers



R8 and R9 placed only when the LSE crystal is not populated

# User LEDs



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Michal Potrzebicz <michal@elevendroids.com>  
Universal STM32L010 breakout board compatible also with  
other STM32L0 and STM32L4 chips in LQFP-32 packages

Sheet: /  
File: stm32l010-breakout.kicad\_sch

**Title: STM32L010 Breakout Board**

Size: A4 Date: 2022-04-03

KiCad E.D.A. kicad (6.0.4)

Rev: C

Id: 1/1