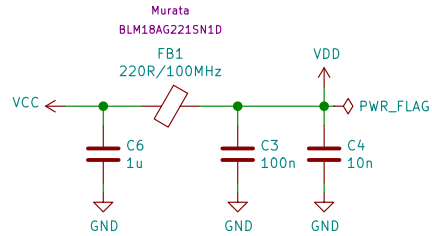
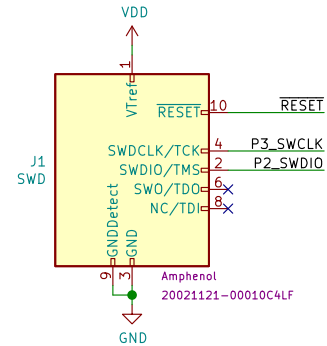


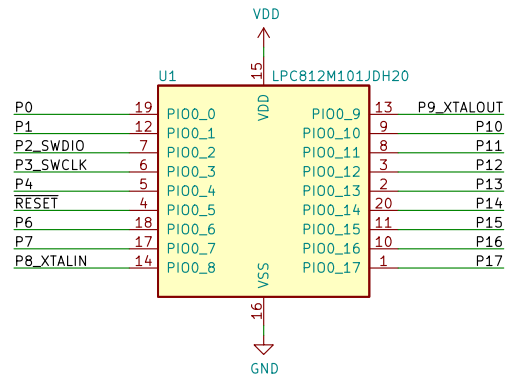
Power supply



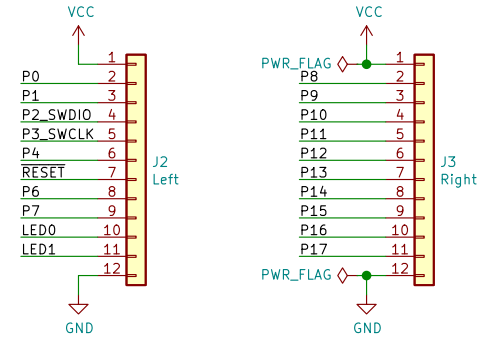
SWD connector



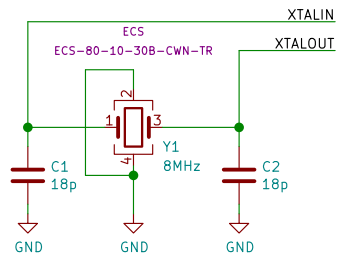
MCU



Board I/O headers

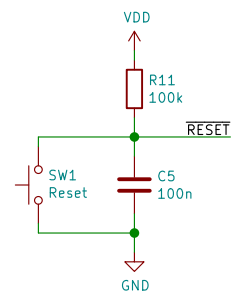


External crystal oscillator (optional)

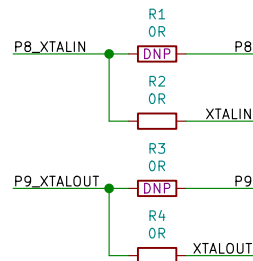


C1 and C2 must be selected to match Y1 specs

User reset

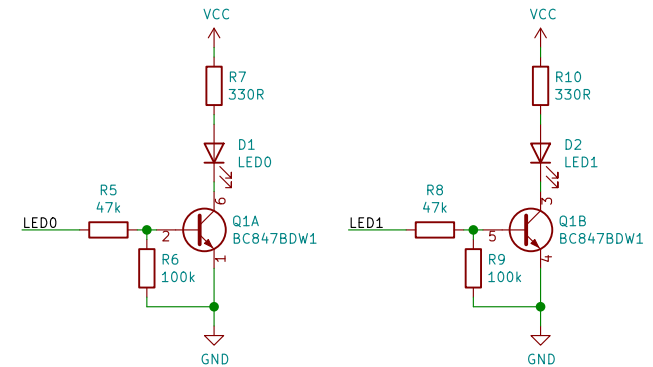


Oscillator option jumpers



External crystal in use: place R2 and R4
External crystal not used: place R1 and R3

User LEDs



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Universal breakout board for LPC812 MCUs

Sheet: /
File: lpc812-breakout.sch

Title: LPC812 Breakout Board

Size: A4 Date: 2020-10-12

KiCad E.D.A. kicad 5.1.7

Rev: A

Id: 1/1

