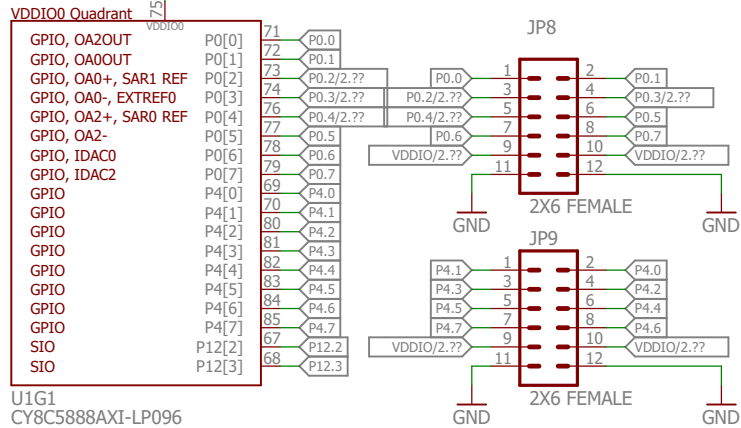
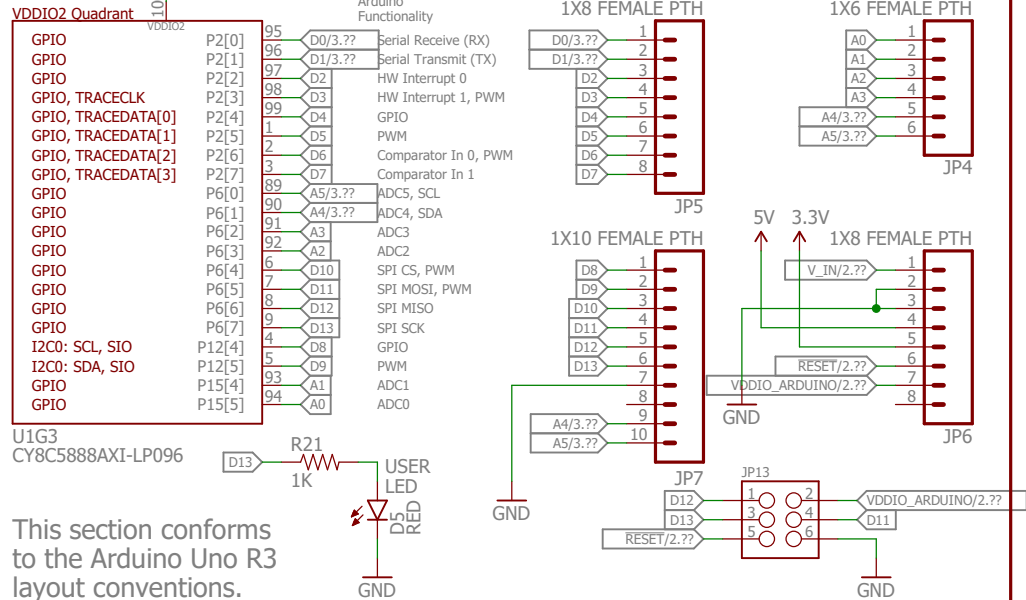


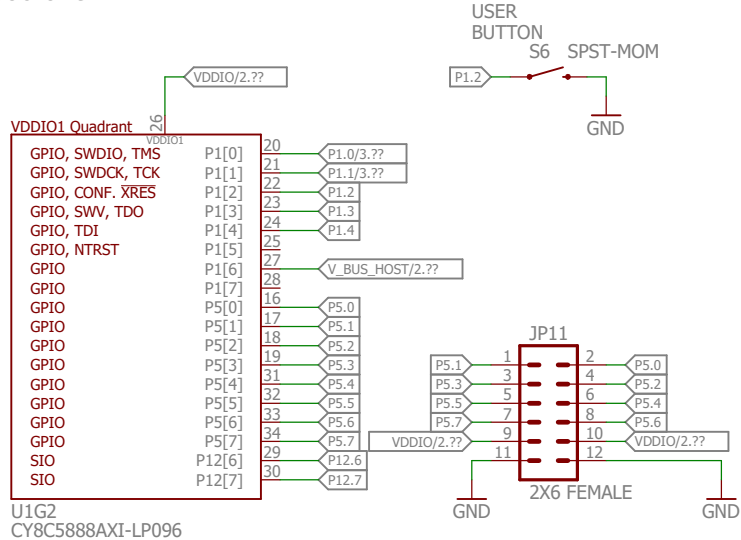
### Quadrant 0



### Quadrant 2

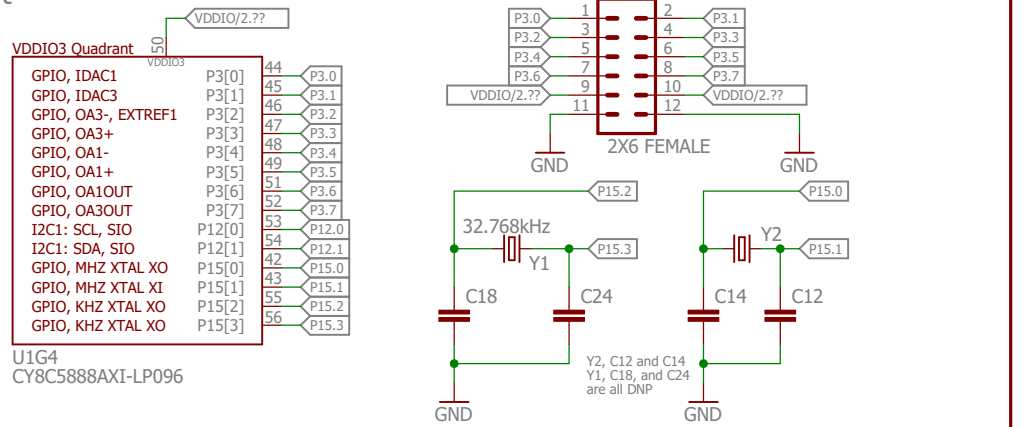


### Quadrant 1

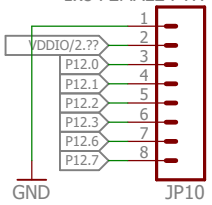


This section conforms to the Arduino Uno R3 layout conventions.

### Quadrant 3



### Port 12 (SIO pins)



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THIS IS A FOUR-LAYER BOARD!

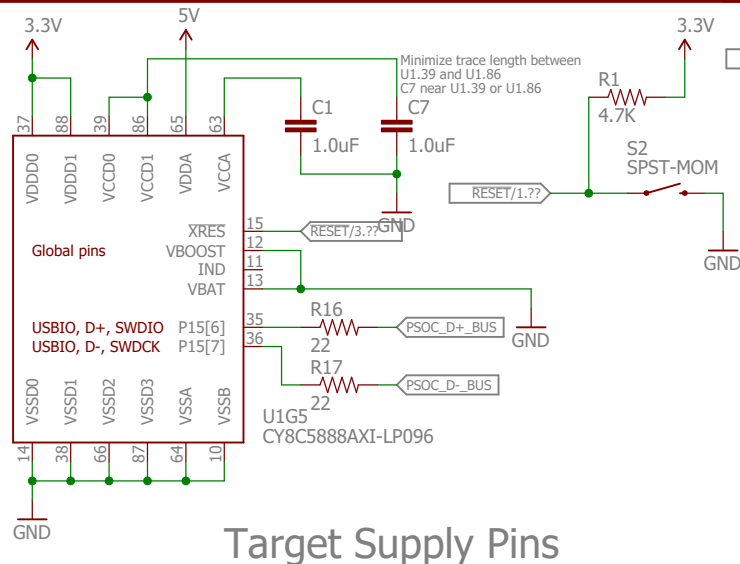
TITLE: SparkFun\_FreeSoC2\_v14

Design by: **Mike Hord** REV: **14**

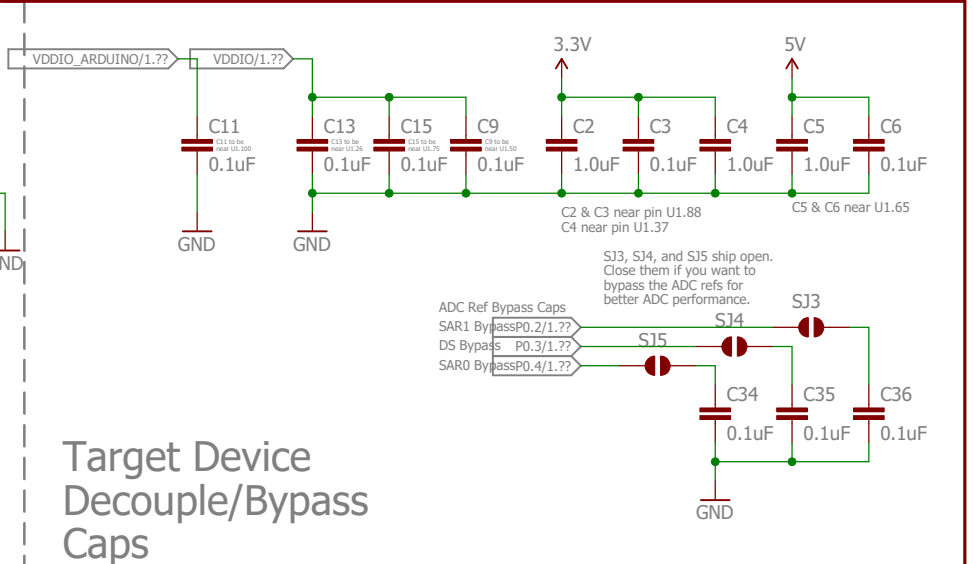
Date: 4/1/2016 11:35 AM Sheet: 1/3

open hardware **sparkfun**

Developed with help from Jon Moeller and Cypress Semiconductor

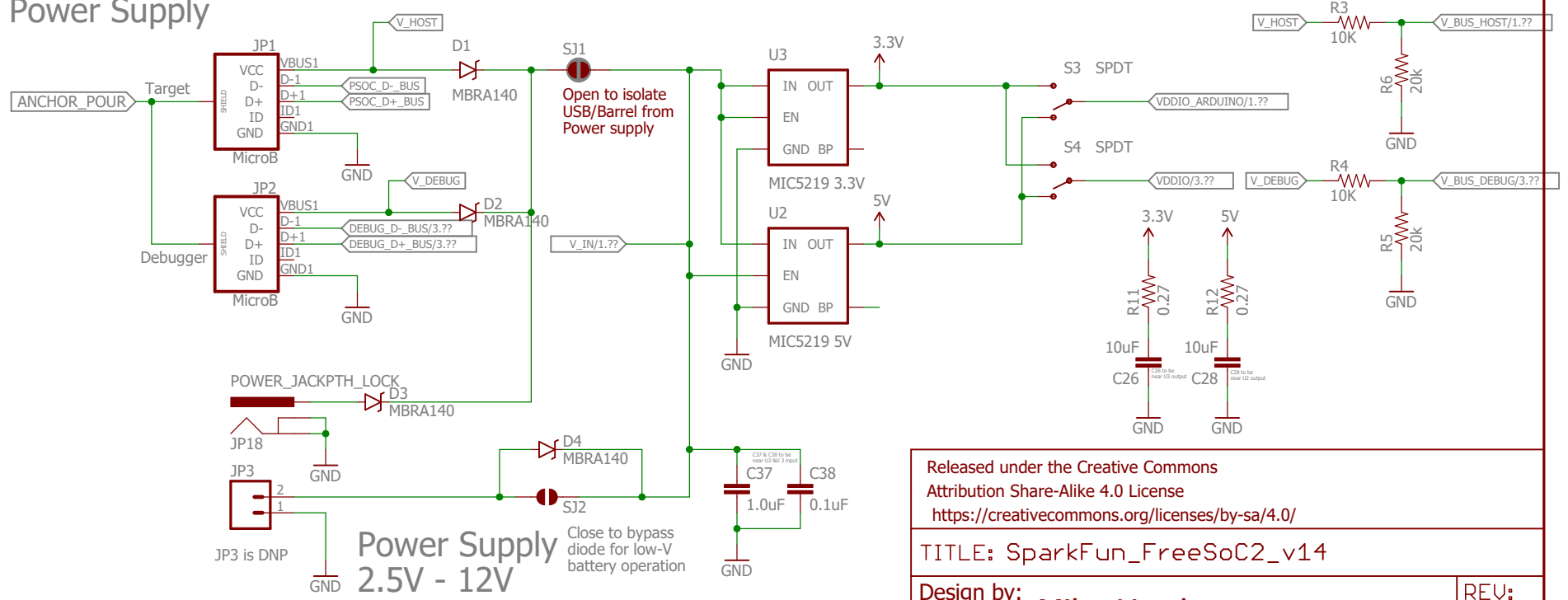


Target Supply Pins



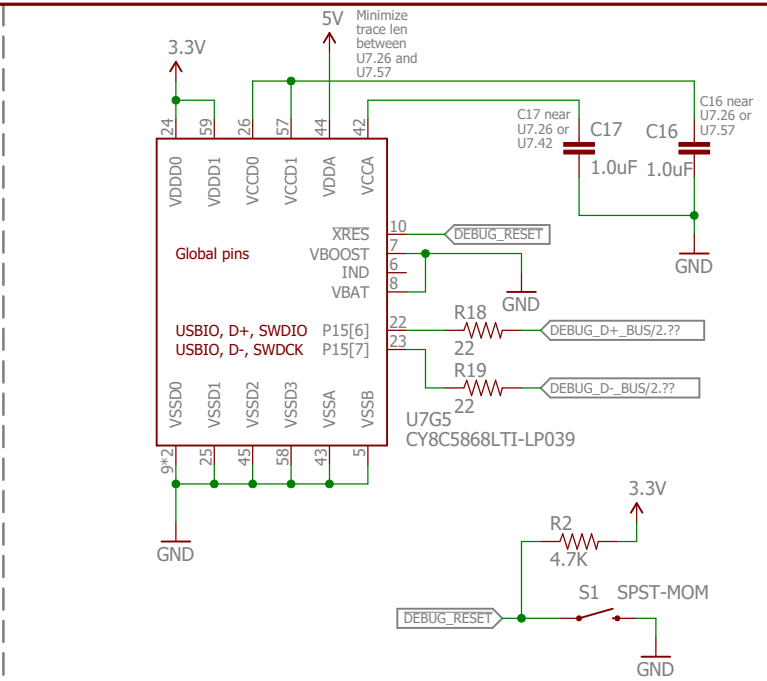
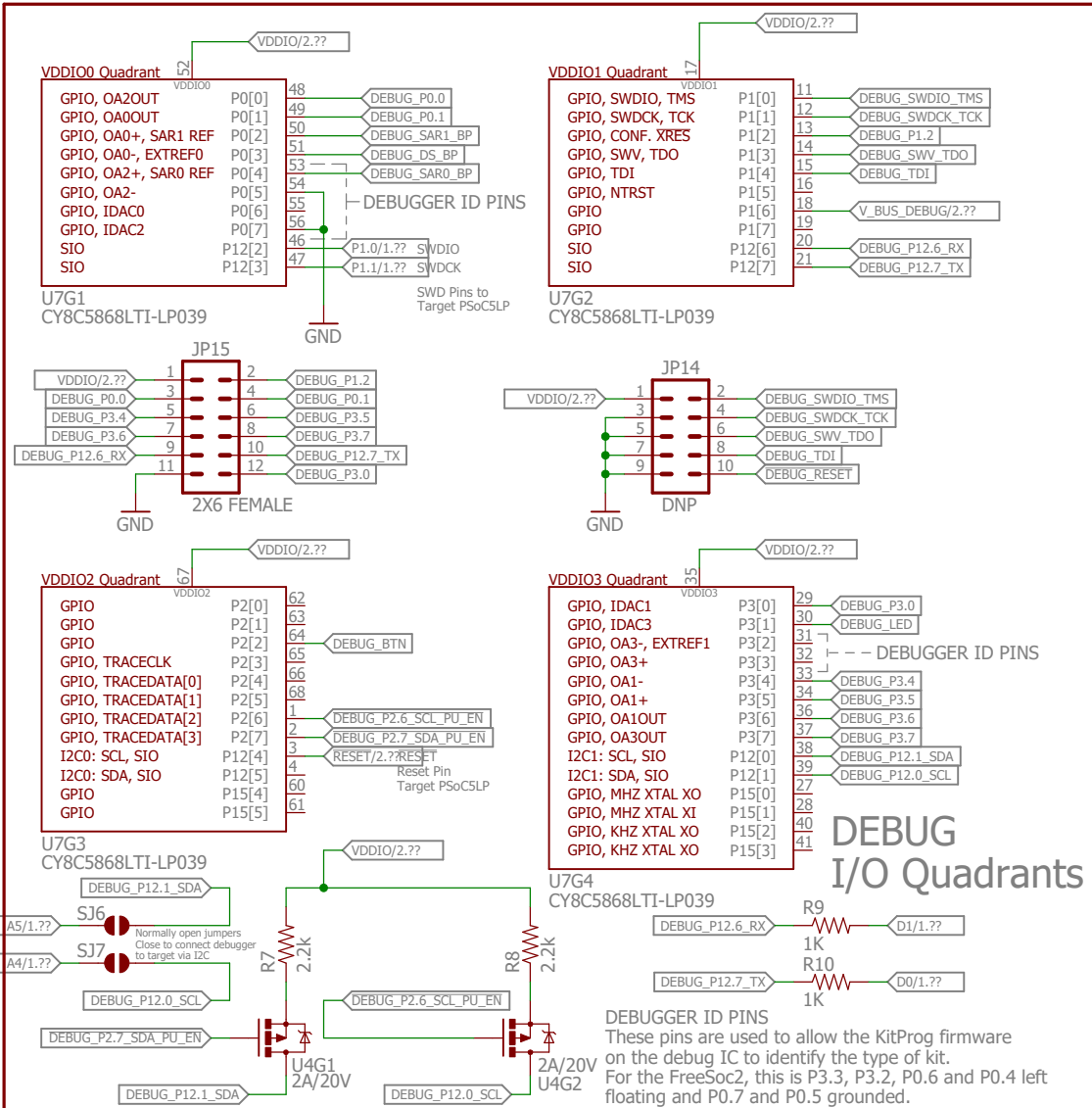
Target Device Decouple/Bypass Caps

Power Supply

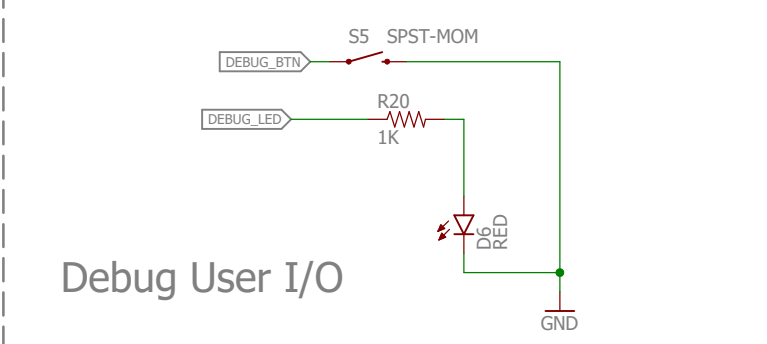


Power Supply 2.5V - 12V

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### Debug Power Pins



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