

GND

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Frederic Segard (@microhobbyist)

Sheet: /Power/
File: SoftPower.kicad_sch

Title: Power on circuit and BUS bypass capacitors

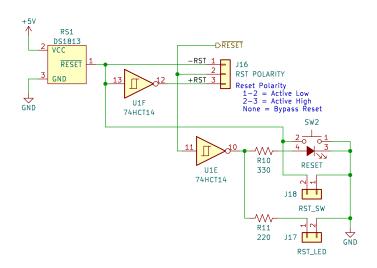
 Size: USLetter
 Date: 2023-09-02
 Rev: 2.1

 KiCad E.D.A. kicad 7.0.7
 Id: 2/3

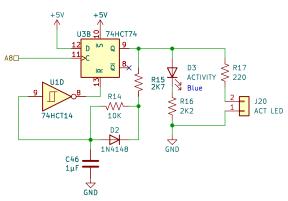
PS_ON

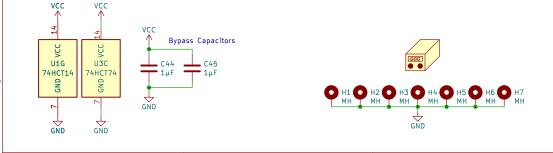
RESET CIRCUIT

The DS1813 maintains reset for 150ms after stabalized power, or reset button has been pressed.



CPU ACTIVITY LED





Frederic Segard (@microhobbyist)

Sheet: /Reset & LEDs/ File: ResetCircuit.kicad_sch

Title: Reset and CPU activity circuits

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