



RG3 = 1.9Mohm for 5.2V
 RG3 = 1.1Mohm for 3.3V

On/Off Switch

Charge Rate = 1000V/PROG1
 1.0K = 1000mA
 2.0K = 500mA

No Thermistor: RT1 = 0, RT2 = 10K
 10K NTC Thermistor: RT1 = TBD, RT2 = TBD

Both grounds must be connected on the PCB at only one point close to the GND pin.



PowerBoost 1000C Rev B

4/21/2015 5:00:25 PM Sheet: 1/1

Drawing: >AUTHOR

Adafruit Industries