

RGB Station

www.chipkit.net/RGB_Station

A DIP form factor chipKIT® compatible board

By: Brian Schmalz for Guy McCarthy, based on the Fubarino Mini by Brian Schmalz
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Version History

v1.0 Nov 9, 2017

Initial release

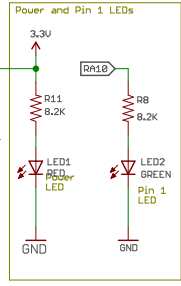
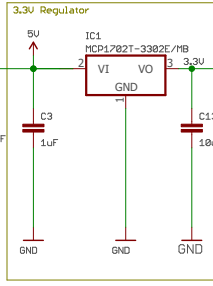
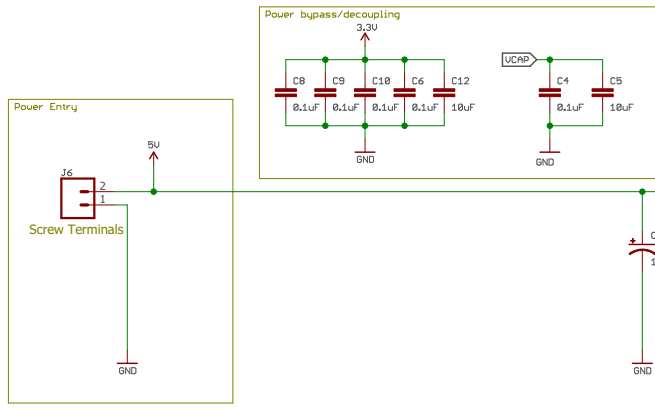
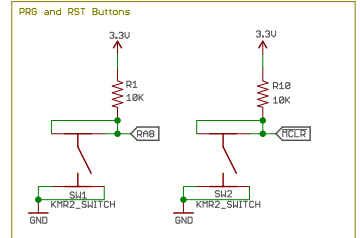
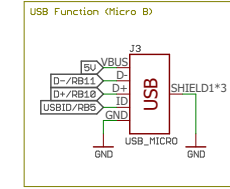
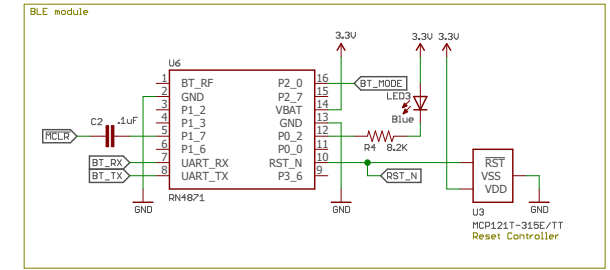
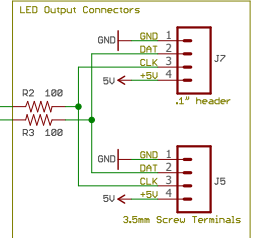
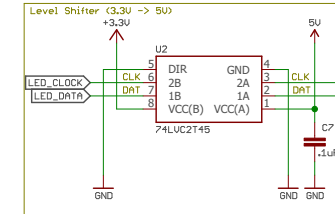
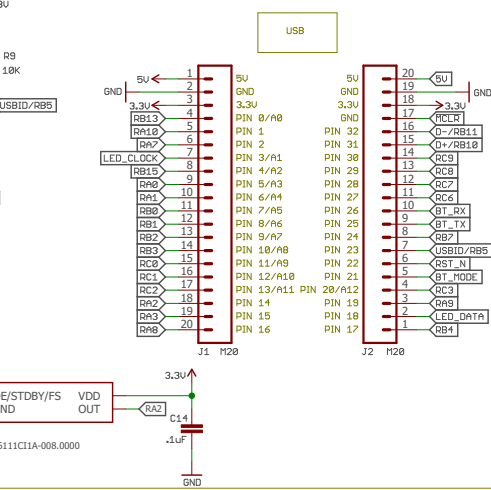
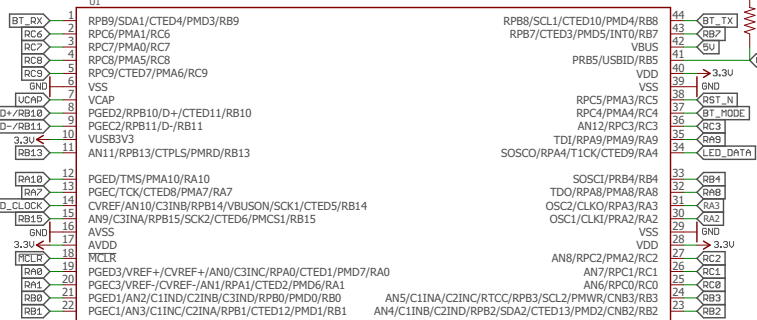
v1.1 Nov 29, 2017

Fixed switch footprint
Moved BLE led to edge of board
2-pin power screw terminal now 3.5mm
PRG and RESET labels corrected
LED resistors changed to 8K to dim the LEDs
Added pin numbers to output header silk
Switched reset controller to SOT-23 (SC70 not available)

v1.2 Dec 14, 2017

Fixed schematic with shorted switches

Fubarino Mini (CPU and breadboard pins)



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Version:
12/14/2017 2:56 PM
Drawn By:
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