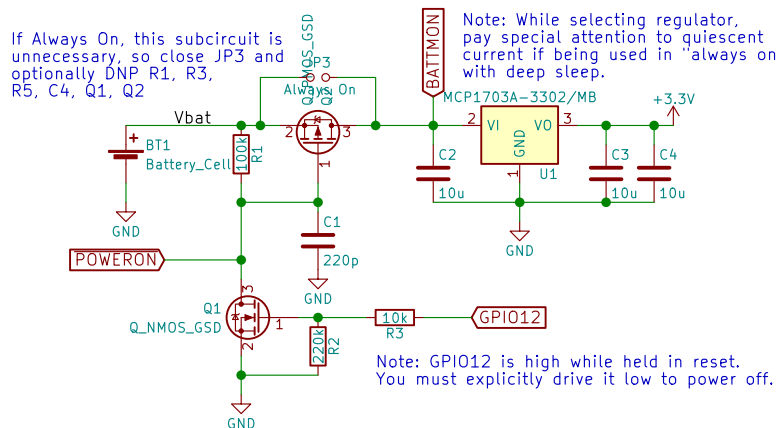
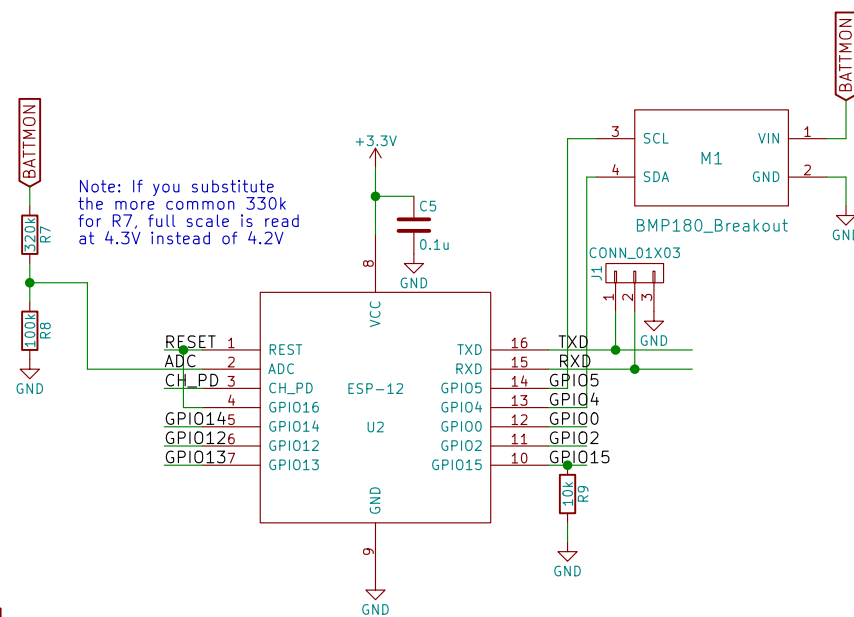


f Always On, this subcircuit is unnecessary, so close JP3 and optionally DNP R1, R3, R5, C4, Q1, Q2

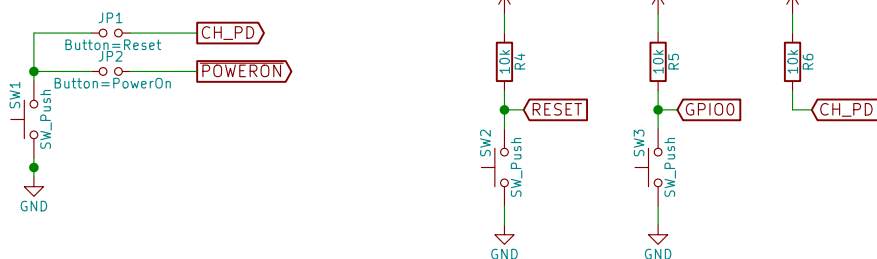
Note: While selecting regulator, pay special attention to quiescent current if being used in "always on" with deep sleep.



Note: If you substitute the more common 330k for R7, full scale is read at 4.3V instead of 4.2V



What Should the Big Button Do?



Wemos D1 Mini Headers

J2		J3	
BATTMON	1	1	+3.3V
GND	2	2	GPIO15
GPIO2	3	3	GPIO13
GPIO0	4	4	GPIO12
GPIO4	5	5	GPIO14
GPIO5	6	6	GPIO16
RXD	7	7	ADC
TXD	8	8	RESET

CC-BY 4.0 Intl

Title: ESP8266 Button (multipurpose dev board)

Size: A4	Date: 2017-07-25
KiCad E.D.A. kicad 4.0.6-e0-634953ubuntu14.04.1	

Rev: v1
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