



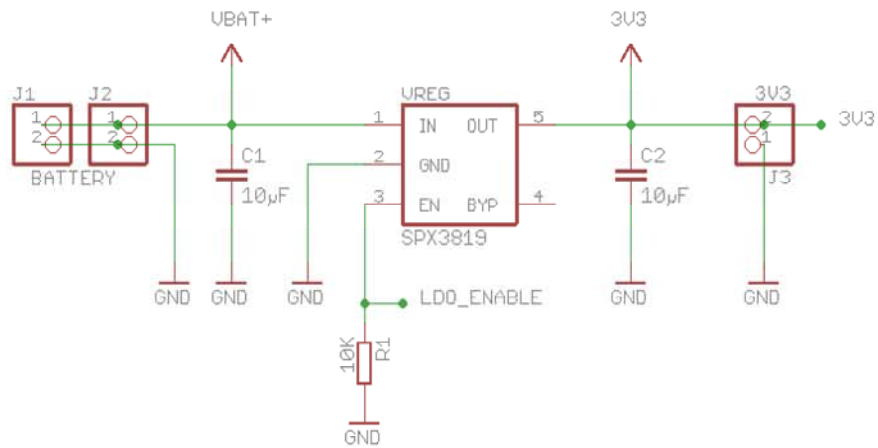
# Tiny Door and Window Sensor v0.3

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4. Jan, 2017

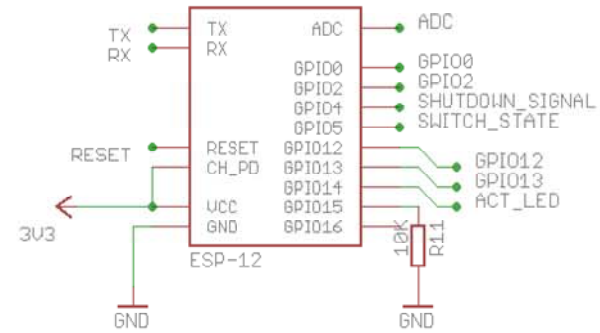
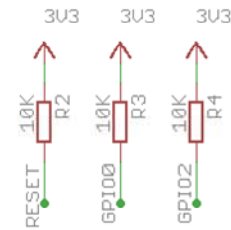
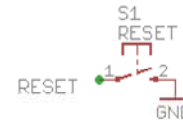
## Voltage Regulator with Enable/Shutdown Pin

P1

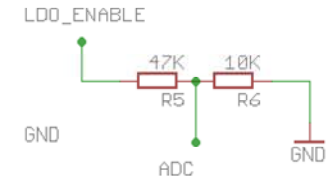
UBAT=3.0-5.5V



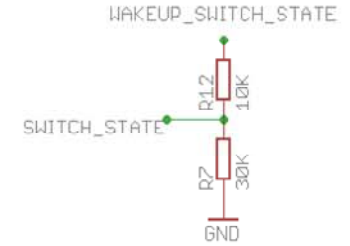
## ESP8266



## UBAT Voltage Divider

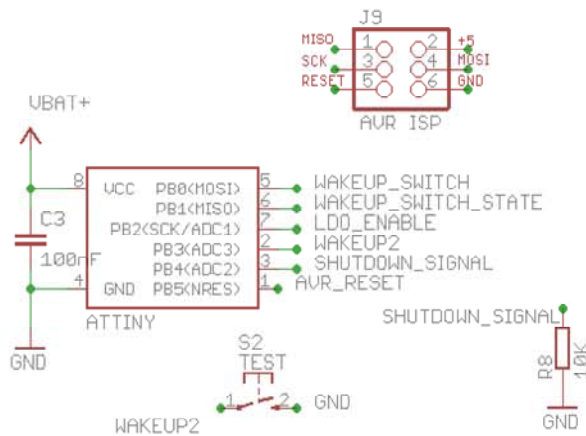


## Levelshifter for the switch signal



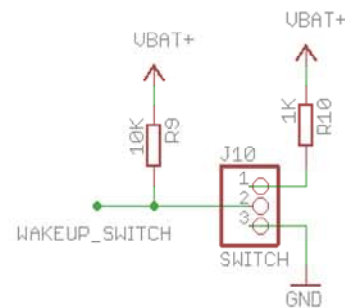
## ATTiny

P3



## Reed Switch

P4



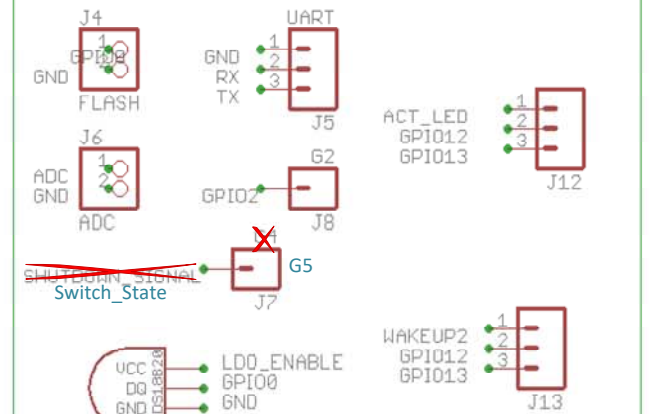
## LEDs

P5



## Optional pin headers

P6



P2

ier

GND

atch signal

TATE

