

## I2C Seneor Power Control

### Load Switch - Power Supply Control

Two power supply switches are available to any external circuitry, including sensor ICs.

Switch 0 (SW0)

Switch 1 (SW1)

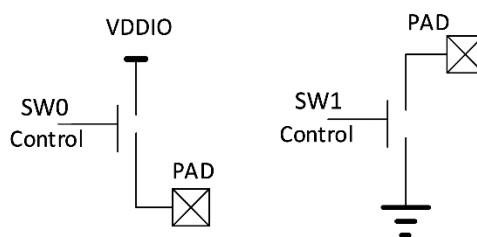


Figure 1

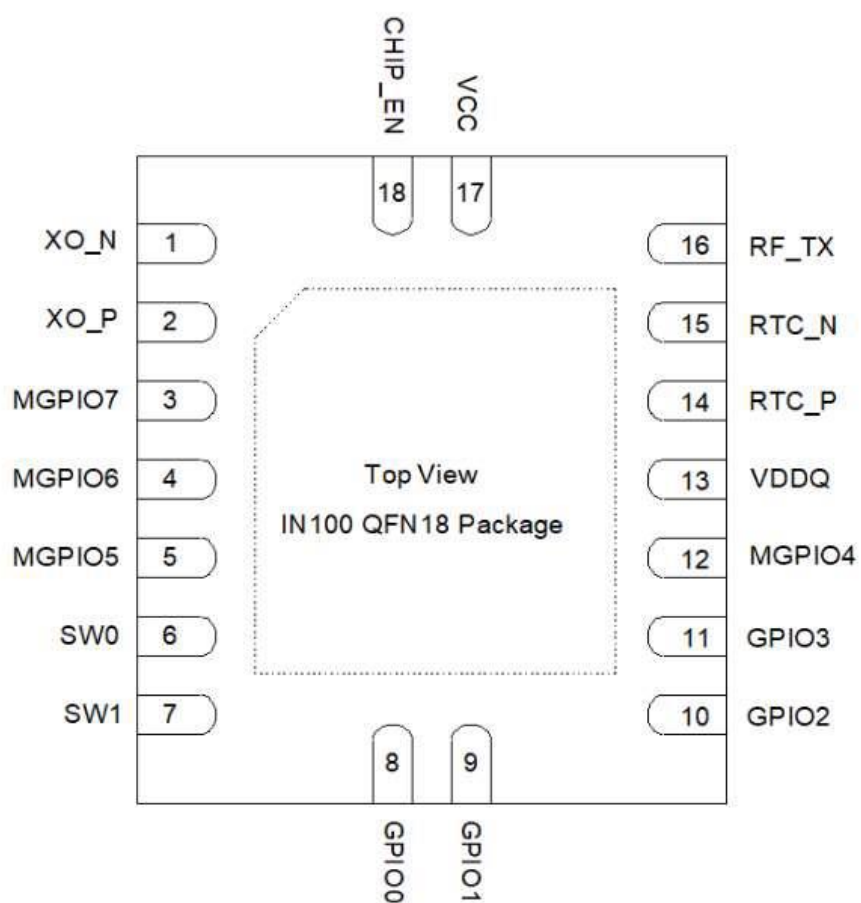


Figure 2

SW0 is used for I2C power supply control (option)

Register settings:

write: 0 1 1 3350 100

write: 0 1 1 3500 503

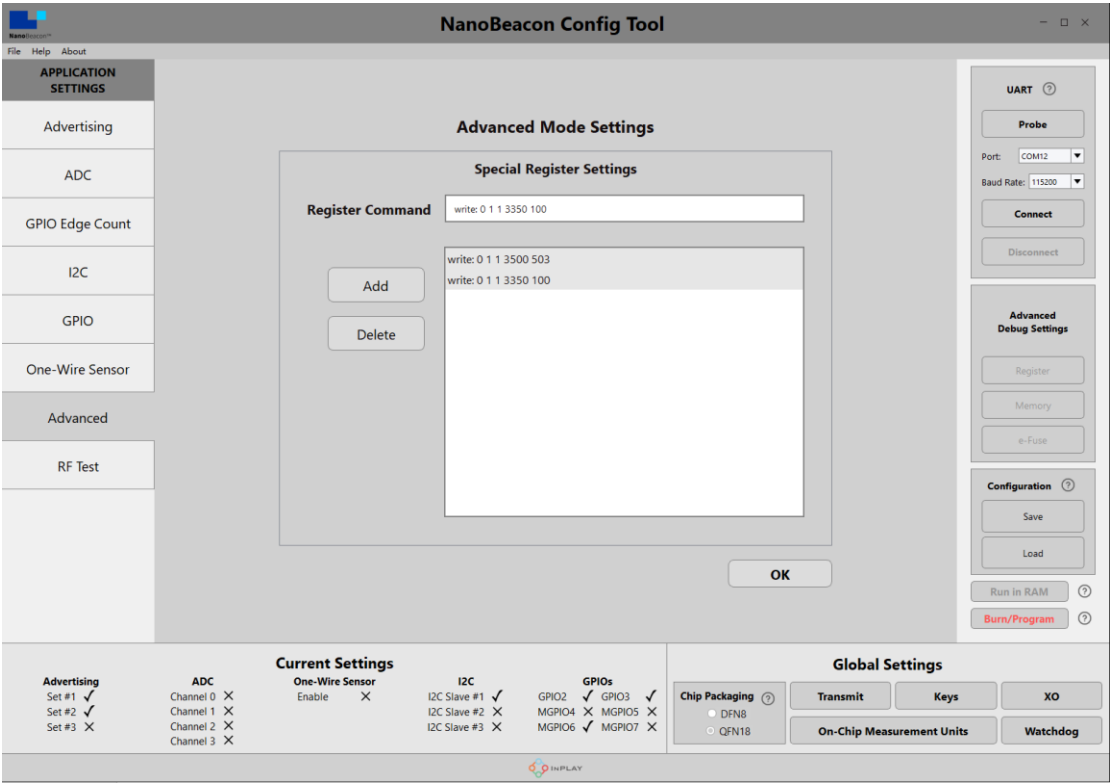


Figure 3

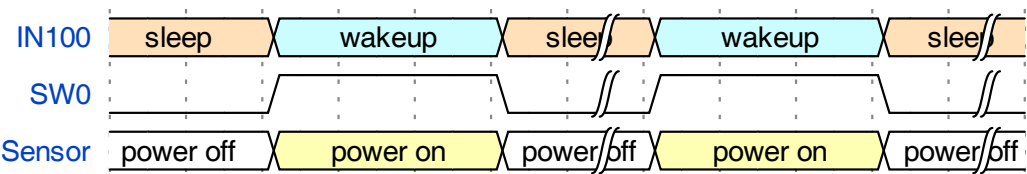


Figure 4