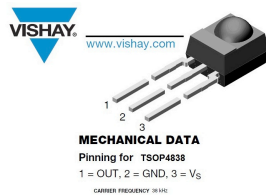


2 alternative sources of power can be used:

- 3 AA batteries (4.5V)
- USB power (5.0V)

When both the power sources are connected, only the USB power will be used as the MOSFET will cut-off power from the batteries.



Pin configuration diagram for the Si7021-A20 sensor. The sensor is represented by a yellow rectangle with pins 1 through 7. Pin 1 is SDA, Pin 2 is GND, Pin 3 is SCL, Pin 4 is VDD, Pin 5 is 2V6, Pin 6 is SCL, and Pin 7 is PAD. The sensor is labeled U5 Si7021-A20.

Id: 1/1