

## **JOYSTICK 2-AXIS WITH PUSHBUTTON BREAKOUT**



Weight 13 g

# **DESCRIPTION**

Joystick module is well known to all – it is identical to the one found in the PlayStation2 joystick. Whether you are making a game with a microcontroller or want more freedom while navigating a joystick module will come handy.

It reads X and Y position of the joystick knob (used for controlling) and whether the joystick is being pressed down. X and Y values are shown in the form of analog values while reading off if the joystick is pressed or not is shown in the form of digital value (HIGH/LOW; it has pull-up resistor).

### **FEATURES**

- Voltage: 0V 5V (analog values will depend on the entrance voltage)
- Dimensions: 38 x 38 mm / 1.5 x 1.5 inch

### **USEFUL LINKS**

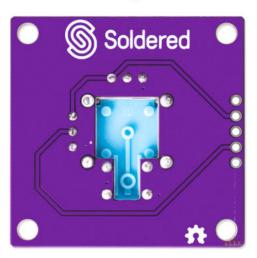
- Pinout
- Open-Source Hardware files

### OTHER IMAGES

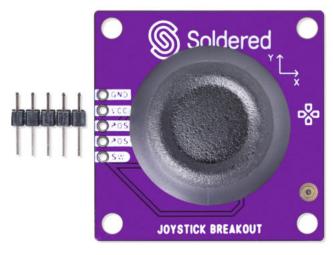
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