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## 2-Axis Joystick

Our 2-Axis Joystick can be used to add analog input to your next project. The 2-Axis Joystick contains two independent potentiometers (one per axis) for reporting the joystick's position, with wiring options for voltage or resistance outputs. The modular form-factor allows you to plug the 2-Axis Joystick directly into a breadboard for easy prototyping. The 2-Axis Joystick includes spring auto return to center and a comfortable cup-type knob.

### Features:

- Easy breadboard connection
- Two independent 10K potentiometers with common ground
- Spring auto return to center
- Comfortable cup-type knob

### Key Specifications:

- Power: 0.01W
- Interface: Dual 10K potentiometers with common ground
- Dimensions: 1.64 x 1.2 x 1.1 in (41.67 x 30.54 x 27.7 mm)
- Operating temp range: +32°F to +158°F (0°C to +70°C)

Item code 27800

Stock **IN STOCK** 289

Price

Starting from: 5 pieces  
 Starting from: 10 pieces

Quantity

### Downloads & Resources:

- [2-Axis Joystick Documentation \(.pdf\)](#)
- [2-Axis Joystick Schematic \(.pdf\)](#)
- [RCTIME Example \(.zip\)](#)
- [ADC Example \(.zip\)](#)

## Related Products

### 5-Position Switch



Starting from: 5 pieces  
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### Breadboard Set



Starting from: 10 pieces  
 Starting from: 100 pieces

### Propeller Accessories Kit



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### Propeller Education Kit - 40 pin DIP Version



### Propeller Education Kit - PropStick USB Version



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### RFID Disk Tag 25mm



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### Round Standoff 4/40, 1 in



### 256 Kbit (32 KByte) Industrial I2C Serial EEPROM



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### Piezo Film Vibra Tab Mass



### Tact Switch



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### 16-Pin SIP Socket



Starting from: 10 pieces