

## OKY3431-1

**Product Name:** Keyes Potentiometer Module KY-052 Control 6mm For Arduino

**Product Module:** OKY3431-1

### Product Description:

This module is ideally suited to adding rotation measurement and a method of input to a project. This is a module that features a potentiometer with a 6mm shaft and 270 degrees of rotation. When connected to an analog pin of a microcontroller, it is possible to read position of the potentiometer as a proportion of the VCC used.

Please do not hesitate to contact us if you require further information regarding the module's operation.

#### Pin Description

OUT Analog output

VCC 3 - 5V DC Input

GND Ground

### Products Features:

Flux SKU: BIAA100019

Brand: Keyes

MPN: KY-052

Length: 29 mm

Width: 21 mm

Height: 29 mm

Packaging type: OEM

Main Colour: Red

Country of Manufacture: China

Drive Voltage: 3- 5V

Characteristics: Voltage 0 - 5V

Form Factor: 6mm Shaft 270° of Rotation

Mounting holes: M3 15mm

Pin pitch: 2.54mm

Connectors: XH2.54

Operating Temperature: -40° C to 85° C (unconfirmed)

Number of Pieces: 1

Included Items: 1 20cm 3pin XH2.54 - 2wire

### Package Included

1×PCS Adjustable Potentiometer Module

