

## Barometric Pressure Sensor Breakout - MPL115A1



Rating: Not Rated Yet

**Price:**

Variant price modifier:

Price with discount: 1,412.00 PKR

Salesprice with discount:

Sales price: 1,412.00 PKR

Discount:

Tax amount:

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### Description

Now mounted on a breakout board, the MPL115A1 is a digital barometer that uses MEMs technology to give accurate pressure measurements between 50kPa and 115kPa. We stock the SPI interface version of the sensor. Average current consumption is 10 $\mu$ A at one measurement per second.

The sensor outputs both temperature and pressure readings on the SPI bus. See page 3 of the datasheet for information on how to take readings from the pressure sensor.

### Features:

- Wide supply voltage range
- -40°C to 105°C maximum temperature range
- Low power consumption
- kPa accuracy

### Dimensions:

- 5x3 mm (1.2mm height)

### Documents:

- [Datasheet](#)
- [Schematic](#)

- [Eagle Files](#)
- [Example Code](#)

#### Reviews

There are yet no reviews for this product.