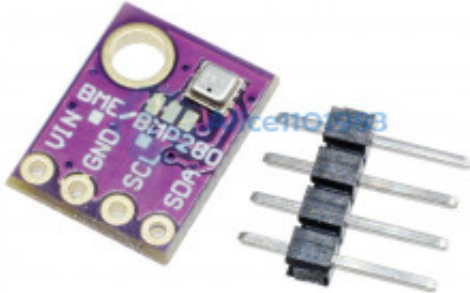


# BME280 Humidity Barometric Pressure sensor



**Produktkode:** 288

**Tilgjengelighet:** 1

**Lager:** C 9

**Pris:** kr. 150,00

## Short Description

Breakout Temperature Humidity Barometric Pressure BME280 Digital Sensor Module

## Beskrivelse

**100% brand new and high quality**

BME280, the precision sensor from It, is soldered onto PCB.

Not only the pressure and the temperature, this sensor can measure humidity.

It uses both I2C and SPI (supports 3-, 4-wire SPI) interface

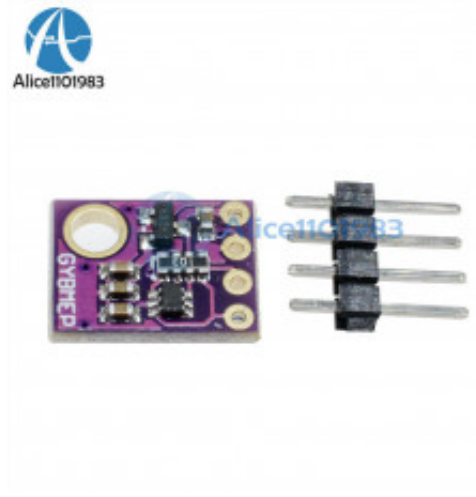
- **Specifications:**

- Supply Voltage: 1.8 - 5V DC
- Interface: I2C (up to 3.4MHz), SPI (up to 10 MHz)
- Operational Range:
- Temperature: -40 to +85°C
- Humidity: 0-100%
- Pressure: 300-1100 hPa
- Resolution:
- Temperature: 0.01°C

- Humidity: 0.008%
- Pressure: 0.18Pa
- Accuracy:
- Temperature: +-1°C
- Humidity: +-3%
- Pressure: +-1Pa
- I2C address
- SDO LOW ? 0x76
- SDO HIGH? 0x77

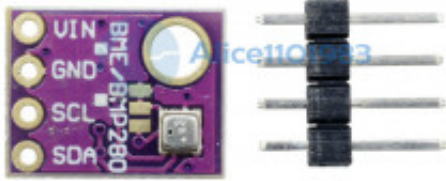
**Package Included:** 1 x Breakout Temperature Humidity Barometric Pressure BME280 Digital Sensor Module

## Product Gallery

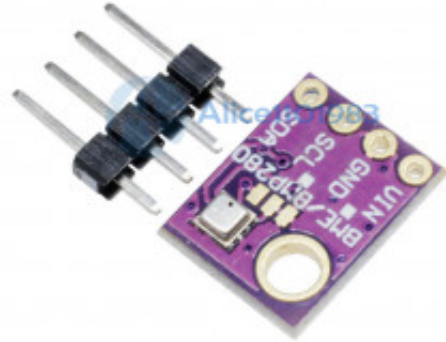




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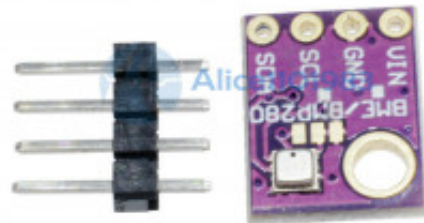
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