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## BAROMETRIC PRESSURE/TEMPERATURE/HUMIDITY SENSOR

€ 6,95

Excl. BTW: € 5,74

### Afbeeldingen

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### Beschrijving

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BME280, the precision sensor from , 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

## Productinformatie

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Artikelnummer	BME280N
Merk	Brand

