

**BMP280 Information**


For Reference Only

**Part Number** [BMP280](#)  
**Manufacturer** Bosch Sensortec  
**Category** Sensors, Transducers  
[Pressure Sensors, Transducers](#)  
**Description** SENSOR PRESSURE ABS  
**Package** 8-SMD  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[Request a Quote](#)

**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**BMP280 Specifications**

Manufacturer Part Number	<a href="#">BMP280</a>
Manufacturer	Bosch Sensortec
Category	Sensors, Transducers <a href="#">Pressure Sensors, Transducers</a>
Package	8-SMD
Series	-
Pressure Type	Absolute
Operating Pressure	4.35 PSI ~ 15.95 PSI (30 kPa ~ 110 kPa)
Output Type	I2C, SPI
Output	16b
Accuracy	±0.0145 PSI (±0.1 kPa)
Voltage - Supply	1.71 V ~ 3.6 V
Port Size	-
Port Style	-
Features	Standby Mode
Termination Style	SMD (SMT) Tab
Maximum Pressure	290.08 PSI (2000 kPa)
Operating Temperature	-40°C ~ 85°C
Package / Case	8-SMD
Supplier Device Package	8-SMD

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## BMP280 Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## BMP280 Payment Methods



## BMP280 Shipping Methods



If you have any question about BMP280, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)