

**SDP1000-R Information**


For Reference Only

**Part Number** [SDP1000-R](#)  
**Manufacturer** Sensirion AG  
**Category** Sensors, Transducers  
[Pressure Sensors, Transducers](#)  
**Description** SENSOR PRESSURE DIFF MODULE  
**Package** Module  
 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.


**SDP1000-R Specifications**

Manufacturer Part Number	<a href="#">SDP1000-R</a>
Manufacturer	Sensirion AG
Category	Sensors, Transducers <a href="#">Pressure Sensors, Transducers</a>
Package	Module
Series	SDP1000
Pressure Type	Differential
Operating Pressure	-0.003 PSI ~ 0.072 PSI (-0.02 kPa ~ 0.5 kPa)
Output Type	Analog Voltage
Output	0.25 V ~ 4 V
Accuracy	±0.3%
Voltage - Supply	4.75 V ~ 5.25 V
Port Size	Male - 0.2" (5.2mm) Tube, Dual
Port Style	Barbed
Features	Temperature Compensated
Termination Style	-
Maximum Pressure	14.5 PSI (100 kPa)
Operating Temperature	-10°C ~ 60°C
Package / Case	Module
Supplier Device Package	Module

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## SDP1000-R 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.

## SDP1000-R Payment Methods



## SDP1000-R Shipping Methods



If you have any question about SDP1000-R, please do not hesitate to contact us!

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

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