

**SDP36-500PA Information**


For Reference Only

**Part Number** [SDP36-500PA](#)  
**Manufacturer** Sensirion AG  
**Category** Sensors, Transducers  
[Pressure Sensors, Transducers](#)  
**Description** SENSOR PRESSURE DIFF MODULE  
**Package** 16-SMD 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.


**SDP36-500PA Specifications**

Manufacturer Part Number	<a href="#">SDP36-500PA</a>
Manufacturer	Sensirion AG
Category	Sensors, Transducers <a href="#">Pressure Sensors, Transducers</a>
Package	16-SMD Module
Series	SDP3x
Pressure Type	Differential
Operating Pressure	-0.07 PSI ~ 0.07 PSI (-0.5 kPa ~ 0.5 kPa)
Output Type	Analog Voltage
Output	100 mV ~ 900 mV (3.3V)
Accuracy	±3%
Voltage - Supply	3 V ~ 3.6 V
Port Size	Male - 0.08" (2.00mm) Tube, Dual
Port Style	Barbless
Features	Temperature Compensated
Termination Style	Surface Mount
Maximum Pressure	14.5 PSI (100 kPa)
Operating Temperature	-20°C ~ 85°C
Package / Case	16-SMD Module
Supplier Device Package	16-SMD

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## SDP36-500PA 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.

## SDP36-500PA Payment Methods



## SDP36-500PA Shipping Methods



If you have any question about SDP36-500PA, please do not hesitate to contact us!

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

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