

**ASDX001D44R Information**


For Reference Only

**Part Number** [ASDX001D44R](#)  
**Manufacturer** Honeywell Sensing and Productivity Solutions  
**Category** Sensors, Transducers  
[Pressure Sensors, Transducers](#)  
**Description** SENSOR AMP 1PSI DIFF .5-4.5 OUT  
**Package** 8-DIP 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.


**ASDX001D44R Specifications**

Manufacturer Part Number	<a href="#">ASDX001D44R</a>
Manufacturer	Honeywell Sensing and Productivity Solutions
Category	Sensors, Transducers <a href="#">Pressure Sensors, Transducers</a>
Package	8-DIP Module
Series	ASDX
Pressure Type	Differential
Operating Pressure	1 PSI (6.89 kPa)
Output Type	Analog Voltage
Output	0.5 V ~ 4.5 V
Accuracy	±2%
Voltage - Supply	4.75 V ~ 5.25 V
Port Size	Male - 0.09" (2.29mm) Tube, Dual
Port Style	Barbless
Features	Amplified Output, Temperature Compensated
Termination Style	PCB
Maximum Pressure	5 PSI (34.47 kPa)
Operating Temperature	-20°C ~ 105°C
Package / Case	8-DIP Module
Supplier Device Package	-

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## ASDX001D44R 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.

## ASDX001D44R Payment Methods



## ASDX001D44R Shipping Methods



If you have any question about ASDX001D44R, please do not hesitate to contact us!

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