

**4525DO-DS5AI001DP Information**


For Reference Only

**Part Number** 4525DO-DS5AI001DP  
**Manufacturer** TE Connectivity Measurement Specialties  
**Category** Sensors, Transducers  
     [Pressure Sensors, Transducers](#)  
**Description** SENSOR DIFF PRESS 1PSI 8DIP PCB  
**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.


**4525DO-DS5AI001DP Specifications**

Manufacturer Part Number	4525DO-DS5AI001DP
Manufacturer	TE Connectivity Measurement Specialties
Category	Sensors, Transducers <a href="#">Pressure Sensors, Transducers</a>
Package	8-DIP Module
Series	MS4525DO
Pressure Type	Differential
Operating Pressure	1 PSI (6.89 kPa)
Output Type	I2C
Output	14 b
Accuracy	±0.25%
Voltage - Supply	5V
Port Size	Male - 0.14" (3.56mm) Tube, Dual
Port Style	Barbed
Features	Temperature Compensated
Termination Style	PC Pin
Maximum Pressure	10 PSI (68.95 kPa)
Operating Temperature	-25°C ~ 105°C
Package / Case	8-DIP Module
Supplier Device Package	-

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## 4525DO-DS5AI001DP 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.

## 4525DO-DS5AI001DP Payment Methods



## 4525DO-DS5AI001DP Shipping Methods



If you have any question about 4525DO-DS5AI001DP, please do not hesitate to contact us!

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