

5525DSO-DB001DS Information


For Reference Only

Part Number [5525DSO-DB001DS](#)
Manufacturer TE Connectivity Measurement Specialties
Category Sensors, Transducers
[Pressure Sensors, Transducers](#)
Description SENSOR PRES 1PSI DIFF SMD
Package 14-SMD Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


5525DSO-DB001DS Specifications

Manufacturer Part Number	5525DSO-DB001DS
Manufacturer	TE Connectivity Measurement Specialties
Category	Sensors, Transducers Pressure Sensors, Transducers
Package	14-SMD Module
Series	MS5525DSO
Pressure Type	Differential
Operating Pressure	1 PSI (6.89 kPa)
Output Type	I2C, SPI
Output	24 b
Accuracy	±0.25%
Voltage - Supply	1.8 V ~ 3.6 V
Port Size	Male - 0.12" (3mm) Tube, Dual
Port Style	Barbed
Features	Temperature Compensated
Termination Style	Gull Wing
Maximum Pressure	20 PSI (137.9 kPa)
Operating Temperature	-40°C ~ 125°C
Package / Case	14-SMD Module
Supplier Device Package	14-SMD Module

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5525DSO-DB001DS 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.

5525DSO-DB001DS Payment Methods



5525DSO-DB001DS Shipping Methods



If you have any question about 5525DSO-DB001DS, please do not hesitate to contact us!

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