

**1451-005A-W Information**


For Reference Only

**Part Number** 1451-005A-W  
**Manufacturer** TE Connectivity Measurement Specialties  
**Category** Sensors, Transducers  
[Pressure Sensors, Transducers](#)  
**Description** SENSOR PRESSURE 5PSIA SMD  
**Package** 10-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.


**1451-005A-W Specifications**

Manufacturer Part Number	1451-005A-W
Manufacturer	TE Connectivity Measurement Specialties
Category	Sensors, Transducers <a href="#">Pressure Sensors, Transducers</a>
Package	10-SMD Module
Series	-
Pressure Type	Absolute
Operating Pressure	5 PSI (34.47 kPa)
Output Type	Wheatstone Bridge
Output	0 mV ~ 60 mV (3V)
Accuracy	±0.25%
Voltage - Supply	3 V ~ 12 V
Port Size	-
Port Style	No Port
Features	-
Termination Style	PCB
Maximum Pressure	15 PSI (103.42 kPa)
Operating Temperature	-40°C ~ 125°C
Package / Case	10-SMD Module
Supplier Device Package	-

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## 1451-005A-W 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.

## 1451-005A-W Payment Methods



## 1451-005A-W Shipping Methods



If you have any question about 1451-005A-W, please do not hesitate to contact us!

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