

ADP5251 Information



For Reference Only

Part Number [ADP5251](#)
Manufacturer Panasonic Electronic Components
Category Sensors, Transducers
[Pressure Sensors, Transducers](#)
Description PRESSURE SENSOR
Package 6-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.



ADP5251 Specifications

Manufacturer Part Number	ADP5251
Manufacturer	Panasonic Electronic Components
Category	Sensors, Transducers Pressure Sensors, Transducers
Package	6-SMD Module
Series	PS-A
Pressure Type	Vented Gauge
Operating Pressure	29.01 PSI (200 kPa)
Output Type	Wheatstone Bridge
Output	0 V ~ 4.5 V
Accuracy	±1.5%
Voltage - Supply	5V
Port Size	Male - 0.12" (3mm) Tube
Port Style	Barbless
Features	Amplified Output, Temperature Compensated
Termination Style	Gull Wing
Maximum Pressure	58.02 PSI (400 kPa)
Operating Temperature	-10°C ~ 60°C
Package / Case	6-SMD Module
Supplier Device Package	-

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ADP5251 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.

ADP5251 Payment Methods



ADP5251 Shipping Methods



If you have any question about ADP5251, please do not hesitate to contact us!

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