

MPXV5100GP Information


For Reference Only

Part Number [MPXV5100GP](#)
Manufacturer NXP
Category Sensors, Transducers
[Pressure Sensors, Transducers](#)
Description IC PRESSURE SENSOR 8-SOP
Package 8-SMD, Gull Wing, Side Port
 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.


MPXV5100GP Specifications

Manufacturer Part Number	MPXV5100GP
Manufacturer	NXP
Category	Sensors, Transducers Pressure Sensors, Transducers
Package	8-SMD, Gull Wing, Side Port
Series	MPXV5100
Pressure Type	Vented Gauge
Operating Pressure	14.5 PSI (100 kPa)
Output Type	Analog Voltage
Output	0.2 V ~ 4.7 V
Accuracy	±2.5%
Voltage - Supply	4.75 V ~ 5.25 V
Port Size	Male - 0.13" (3.17mm) Tube
Port Style	Barbless
Features	Temperature Compensated
Termination Style	PCB
Maximum Pressure	58.02 PSI (400 kPa)
Operating Temperature	-40°C ~ 125°C
Package / Case	8-SMD, Gull Wing, Side Port
Supplier Device Package	8-SOP

[Report errors?](#)

MPXV5100GP 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.

MPXV5100GP Payment Methods



MPXV5100GP Shipping Methods



If you have any question about MPXV5100GP, please do not hesitate to contact us!

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