

MPXM12GST1 Information


For Reference Only

Part Number [MPXM12GST1](#)
Manufacturer NXP
Category Sensors, Transducers
[Pressure Sensors, Transducers](#)
Description IC PRESSURE SENSOR 5-MPAK
Package 5-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.


MPXM12GST1 Specifications

Manufacturer Part Number	MPXM12GST1
Manufacturer	NXP
Category	Sensors, Transducers Pressure Sensors, Transducers
Package	5-SMD Module
Series	MPX12
Pressure Type	Vented Gauge
Operating Pressure	1.45 PSI (10 kPa)
Output Type	Wheatstone Bridge
Output	0 mV ~ 55 mV (3V)
Accuracy	±5%
Voltage - Supply	3 V ~ 6 V
Port Size	Male - 0.12" (2.97mm) Tube
Port Style	Barbless
Features	-
Termination Style	PCB
Maximum Pressure	10.88 PSI (75 kPa)
Operating Temperature	-40°C ~ 125°C
Package / Case	5-SMD Module
Supplier Device Package	5-MPAK

[Report errors?](#)

MPXM12GST1 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.

MPXM12GST1 Payment Methods



MPXM12GST1 Shipping Methods



If you have any question about MPXM12GST1, please do not hesitate to contact us!

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