

MPXV5010GC7U Information


For Reference Only

Part Number [MPXV5010GC7U](#)
Manufacturer NXP
Category Sensors, Transducers
[Pressure Sensors, Transducers](#)
Description SENSOR INTEG SILICON PRESSURE
Package 8-DIP (0.550", 13.97mm), Top 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.


MPXV5010GC7U Specifications

Manufacturer Part Number	MPXV5010GC7U
Manufacturer	NXP
Category	Sensors, Transducers Pressure Sensors, Transducers
Package	8-DIP (0.550", 13.97mm), Top Port
Series	MPXV5010
Pressure Type	Vented Gauge
Operating Pressure	1.45 PSI (10 kPa)
Output Type	Analog Voltage
Output	0.2 V ~ 4.7 V
Accuracy	±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	5.8 PSI (40 kPa)
Operating Temperature	-40°C ~ 125°C
Package / Case	8-DIP (0.550", 13.97mm), Top Port
Supplier Device Package	8-DIP

[Report errors?](#)

MPXV5010GC7U 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.

MPXV5010GC7U Payment Methods



MPXV5010GC7U Shipping Methods



If you have any question about MPXV5010GC7U, please do not hesitate to contact us!

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