

**MPXV7007DPT1 Information**


For Reference Only

**Part Number** [MPXV7007DPT1](#)  
**Manufacturer** NXP  
**Category** Sensors, Transducers  
[Pressure Sensors, Transducers](#)  
**Description** IC PRESSURE SENSOR 8-SOP  
**Package** 8-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.


**MPXV7007DPT1 Specifications**

Manufacturer Part Number	<a href="#">MPXV7007DPT1</a>
Manufacturer	NXP
Category	Sensors, Transducers <a href="#">Pressure Sensors, Transducers</a>
Package	8-SMD Module
Series	MPXV7007
Pressure Type	Differential
Operating Pressure	±1.02 PSI (±7 kPa)
Output Type	Analog Voltage
Output	0.5 V ~ 4.5 V
Accuracy	±5%
Voltage - Supply	4.75 V ~ 5.25 V
Port Size	Male - 0.13" (3.3mm) Tube, Dual
Port Style	Barbed
Features	Temperature Compensated
Termination Style	PCB
Maximum Pressure	±10.88 PSI (±75 kPa)
Operating Temperature	-40°C ~ 125°C
Package / Case	8-SMD Module
Supplier Device Package	-
<a href="#">Report errors?</a>	

## MPXV7007DPT1 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.

## MPXV7007DPT1 Payment Methods



## MPXV7007DPT1 Shipping Methods



If you have any question about MPXV7007DPT1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)