

**MPVZ12GW7U Information**


For Reference Only

**Part Number** [MPVZ12GW7U](#)  
**Manufacturer** NXP  
**Category** Sensors, Transducers  
[Pressure Sensors, Transducers](#)  
**Description** PRESSURE SENSOR AXIAL 8-DIP  
**Package** 8-DIP 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.


**MPVZ12GW7U Specifications**

|                          |                                                                       |
|--------------------------|-----------------------------------------------------------------------|
| Manufacturer Part Number | <a href="#">MPVZ12GW7U</a>                                            |
| Manufacturer             | NXP                                                                   |
| Category                 | Sensors, Transducers<br><a href="#">Pressure Sensors, Transducers</a> |
| Package                  | 8-DIP Module                                                          |
| Series                   | MPVZ12                                                                |
| Pressure Type            | Vented Gauge                                                          |
| Operating Pressure       | 1.45 PSI (10 kPa)                                                     |
| Output Type              | Wheatstone Bridge                                                     |
| Output                   | 0 mV ~ 55 mV (3V)                                                     |
| Accuracy                 | -                                                                     |
| Voltage - Supply         | 3 V ~ 6 V                                                             |
| Port Size                | Male - 0.22" (5.59mm) Tube                                            |
| Port Style               | Barbless                                                              |
| Features                 | -                                                                     |
| Termination Style        | PCB                                                                   |
| Maximum Pressure         | 10.88 PSI (75 kPa)                                                    |
| Operating Temperature    | -40°C ~ 125°C                                                         |
| Package / Case           | 8-DIP Module                                                          |
| Supplier Device Package  | -                                                                     |

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## MPVZ12GW7U 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.

## MPVZ12GW7U Payment Methods



## MPVZ12GW7U Shipping Methods



If you have any question about MPVZ12GW7U, please do not hesitate to contact us!

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

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