

**MPX2102A Information**


For Reference Only

**Part Number** [MPX2102A](#)  
**Manufacturer** NXP  
**Category** Sensors, Transducers  
[Pressure Sensors, Transducers](#)  
**Description** SENSOR ABS PRESS 14.5PSI MAX  
**Package** 4-SIP 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.


**MPX2102A Specifications**

Manufacturer Part Number	<a href="#">MPX2102A</a>
Manufacturer	NXP
Category	Sensors, Transducers <a href="#">Pressure Sensors, Transducers</a>
Package	4-SIP Module
Series	MPX2102
Pressure Type	Absolute
Operating Pressure	14.5 PSI (100 kPa)
Output Type	Wheatstone Bridge
Output	0 mV ~ 40 mV (10V)
Accuracy	±1%
Voltage - Supply	10 V ~ 16 V
Port Size	-
Port Style	No Port
Features	Temperature Compensated
Termination Style	PCB
Maximum Pressure	58.02 PSI (400 kPa)
Operating Temperature	-40°C ~ 125°C
Package / Case	4-SIP Module
Supplier Device Package	-

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## MPX2102A 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.

## MPX2102A Payment Methods



## MPX2102A Shipping Methods



If you have any question about MPX2102A, please do not hesitate to contact us!

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

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