



### **MPX4100A Information**

Part Number MPX4100A Manufacturer NXP

Category Sensors, Transducers

Pressure Sensors, Transducers

**Description** SENSOR ABS PRESS 15.2 PSI MAX

Package 6-SIP Module

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# **MPX4100A Specifications**

| Manufacturer Part Number | MPX4100A                               |
|--------------------------|--|
| Manufacturer             | NXP                                    |
| Category                 | Sensors, Transducers                   |
|                          | Pressure Sensors, Transducers          |
| Package                  | 6-SIP Module                           |
| Series                   | MPX4100A                               |
| Pressure Type            | Absolute                               |
| Operating Pressure       | 2.9 PSI ~ 15.23 PSI (20 kPa ~ 105 kPa) |
| Output Type              | Analog Voltage                         |
| Output                   | 0.3 V ~ 4.9 V                          |
| Accuracy                 | ±1.8%                                  |
| Voltage - Supply         | 4.85 V ~ 5.35 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           | 6-SIP Module                           |
| Supplier Device Package  | -                                      |
|                          | Report errors?                         |

#### **MPX4100A 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.

### **MPX4100A Payment Methods**



















# **MPX4100A Shipping Methods**













If you have any question about MPX4100A, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com