



### **MPX2100A Information**



For Reference Only

Part Number MPX2100A

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



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.









# **MPX2100A Specifications**

| Manufacturer Part Number | MPX2100A  |
|--------------------------|---|
| Manufacturer             | NXP   |
| Category                 | Sensors, Transducers                            |
|                          | Pressure Sensors, Transducers                   |
| Package                  | 4-SIP Module                                    |
| Series                   | MPX2100   |
| Pressure Type            | Absolute  |
| Operating Pressure       | 14.5 PSI (100 kPa)                              |
| Output Type              | Wheatstone Bridge                               |
| Output                   | $0 \text{ mV} \sim 40 \text{ mV} (10 \text{V})$ |
| Accuracy                 | -   |
| 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  | -   |
|                          | Report errors?                                  |

#### **MPX2100A 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.

### **MPX2100A Payment Methods**



















## **MPX2100A Shipping Methods**













If you have any question about MPX2100A, please do not hesitate to contact us!

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