



NXP Semiconductors / Freescale

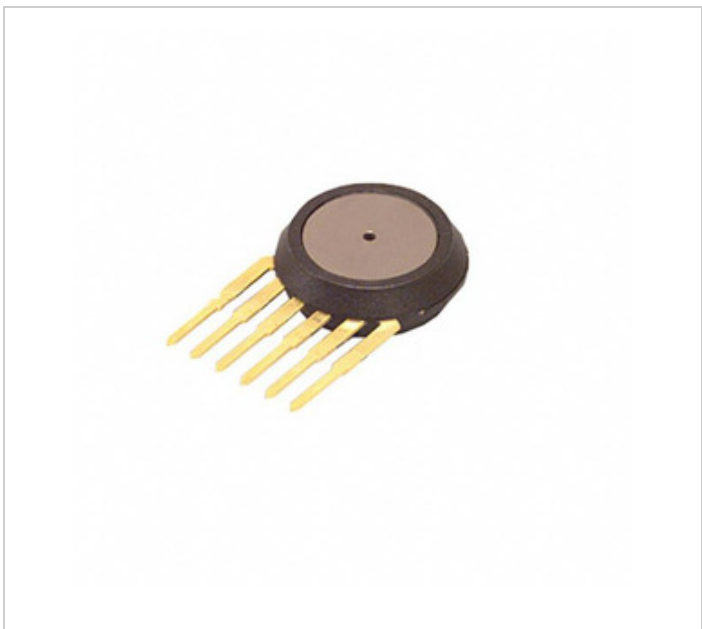


Image may be representation. See specifications for product details.

MPX4200A

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | MPX4200A                                                                                                       |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                                 |
| Product description | IC PRESSURE SENSOR 6-PIN                                                                                       |
| Datasheets:         |  <a href="#">MPX4200A.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Specifications of MPX4200A

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MPX4200A                                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                                   |
| DESCRIPTION                      | IC PRESSURE SENSOR 6-PIN                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| DATA SHEET                       |  <a href="#">MPX4200A.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.85 V ~ 5.35 V                                                                                                  |
| TERMINATION STYLE                | PCB                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                |
| SERIES                           | MPX4200A                                                                                                         |
| PRESSURE TYPE                    | Absolute                                                                                                         |
| PORT STYLE                       | No Port                                                                                                          |
| PORT SIZE                        | -                                                                                                                |
| PACKAGE / CASE                   | 6-SIP Module                                                                                                     |
| OUTPUT TYPE                      | Analog Voltage                                                                                                   |
| OUTPUT                           | 0.3 V ~ 4.9 V                                                                                                    |
| OTHER NAMES                      | 935313744117                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                    |
| OPERATING PRESSURE               | 2.9 PSI ~ 29.01 PSI (20 kPa ~ 200 kPa)                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| MAXIMUM PRESSURE                 | 116.03 PSI (800 kPa)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| FEATURES                         | Temperature Compensated                                                                                          |
| DETAILED DESCRIPTION             | Pressure Sensor 2.9 PSI ~ 29.01 PSI (20 kPa ~ 200 kPa) Absolute 0.3 V ~ 4.9 V 6-SIP Module                       |
| ACCURACY                         | -                                                                                                                |

Related Tags

|                                         |                                         |                                             |
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| NXP Semiconductors / Freescale MPX4200A | MPX4200A Distributor                    | MPX4200A Supplier                           |
| MPX4200A Price                          | MPX4200A Pictures                       | MPX4200A Image                              |
| MPX4200A PDF Datasheet                  | MPX4200A Download Datasheet             | MPX4200A Datasheet                          |
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| NXP Semiconductors / Freescale MPX4200A | NXP Semiconductors MPX4200A             | Freescale MPX4200A                          |
| Freescale Semiconductor - NXP MPX4200A  | NXP USA Inc. MPX4200A                   |                                             |

Related Products

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| <div></div> <div><b>MPX4400A</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SENSOR ABS PRESS 56.6 PSI MAX<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>MPX4250D</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SENSOR DIFF PRESS 36.3PSI MAX<br/>In stock: 504 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>MPX4250AP</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SENSOR ABS PRESS 36.3 PSI MAX<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>MPX4250A</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SENSOR ABS PRESS 36.3PSI MAX<br/>In stock: 138 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>MPX4115AS</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: PRESSURE SENSOR ABSOLUTE 6-SIP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>MPX4100AP1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: PRESSURE SENSOR ABSOLUTE 6-SIP<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>MPX4105A</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SENSOR ABS PRESS 15.2PSI MAX<br/>In stock: Out stock</div> <div>RFQ</div>    | <div></div> <div><b>MPX4115AP</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SENSOR ABS PRESS 16.7 PSI MAX<br/>In stock: 580 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>MPX4250DP</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SENSOR DIFF PRESS 36 PSI MAX<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>MPX4115A</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SENSOR ABS PRESS 16.7 PSI MAX<br/>In stock: Out stock</div> <div>RFQ</div>    |
| <div></div> <div><b>MPX4250GP</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC SENSOR PRESSURE GAUGE 6-PIN<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>MPX4100AP</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SENSOR ABS PRESS 15.2 PSI MAX<br/>In stock: 245 pcs</div> <div>RFQ</div>     |