



NXP Semiconductors / Freescale

MPX2200AP

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MPX2200AP                                                                                                    |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | SENSOR ABS PRESS 29PSI MAX                                                                                   |
| Datasheets:         |  MPX2200AP.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MPX2200AP

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MPX2200AP                                                                                               |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                          |
| DESCRIPTION                      | SENSOR ABS PRESS 29PSI MAX                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                       |  MPX2200AP.pdf       |
| VOLTAGE - SUPPLY                 | 10 V ~ 16 V                                                                                             |
| TERMINATION STYLE                | PCB                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                       |
| SERIES                           | MPX2200                                                                                                 |
| PRESSURE TYPE                    | Absolute                                                                                                |
| PORT STYLE                       | Barbed                                                                                                  |
| PORT SIZE                        | Male - 0.19" (4.93mm) Tube                                                                              |
| PACKAGE / CASE                   | 4-SIP Module                                                                                            |
| OUTPUT TYPE                      | Wheatstone Bridge                                                                                       |
| OUTPUT                           | 0 mV ~ 40 mV (10V)                                                                                      |
| OTHER NAMES                      | 935322769117                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                           |
| OPERATING PRESSURE               | 29.01 PSI (200 kPa)                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                           |
| MAXIMUM PRESSURE                 | 116.03 PSI (800 kPa)                                                                                    |
| MANUFACTURER STANDARD LEAD TIME  | 39 Weeks                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| FEATURES                         | Temperature Compensated                                                                                 |
| DETAILED DESCRIPTION             | Pressure Sensor 29.01 PSI (200 kPa) Absolute Male - 0.19" (4.93mm) Tube 0 mV ~ 40 mV (10V) 4-SIP Module |
| ACCURACY                         | ±1%                                                                                                     |

Related Tags

|                                          |                                         |                                              |
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| Freescale Semiconductor - NXP MPX2200AP  | NXP USA Inc. MPX2200AP                  |                                              |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                |
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|  <div><b>MPX21W3100FG00MSC9</b><br/>Manufacturers: WIMA<br/>Description: CAP FILM 0.1UF 20% 275VAC RAD<br/>In stock: 765 pcs<br/><div>RFQ</div></div>                  |  <div><b>MPX2200A</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SENSOR ABS PRESS 29PSI MAX<br/>In stock: 278 pcs<br/><div>RFQ</div></div>          |
|  <div><b>MPX21W1470FB00MSSD</b><br/>Manufacturers: WIMA<br/>Description: CAP FILM 4700PF 20% 275VAC RAD<br/>In stock: 840 pcs<br/><div>RFQ</div></div>                 |  <div><b>MPX2202AP</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: PRESSURE SENSOR 0-200KPA TEM COM<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>MPX21W3150FH00MSSD</b><br/>Manufacturers: WIMA<br/>Description: CAP FILM 0.15UF 20% 275VAC RAD<br/>In stock: 500 pcs<br/><div>RFQ</div></div>                 |  <div><b>MPX21W3100FH00MSSD</b><br/>Manufacturers: WIMA<br/>Description: CAP FILM 0.1UF 20% 275VAC RAD<br/>In stock: Out stock<br/><div>RFQ</div></div>                     |
|  <div><b>MPX21W3330FJ00MSSD</b><br/>Manufacturers: WIMA<br/>Description: CAP FILM 330MF 20% 275VAC RAD<br/>In stock: Out stock<br/><div>RFQ</div></div>                |  <div><b>MPX2200D</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SENSOR DIFF PRESSURE 29 PSI MAX<br/>In stock: 545 pcs<br/><div>RFQ</div></div>     |
|  <div><b>MPX2200GP</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SENSOR GAUGE PRESS 29 PSI MAX<br/>In stock: 856 pcs<br/><div>RFQ</div></div> |  <div><b>MPX2202ASX</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SENSOR ABS PRESS 29PSI MAX<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>MPX2202A</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC PRESSURE SENSOR 4-PIN<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>MPX2200DP</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SENSOR DIFF PRESS 29PSI MAX<br/>In stock: 362 pcs<br/><div>RFQ</div></div>        |