

NXP

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPX10GP

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | MPX10GP                        |
| Manufacturer/Brand: | NXP Semiconductors / Freescale |
| Product description | SENSOR GAUGE PRESS 1.45PSI MAX |
| Datasheets:         | MPX10GP.pdf                    |
| RoHs Status         | Lead free / RoHS Compliant     |
| Ship From           | Hong Kong                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS          |

REQUEST FOR QUOTATION

| Specifications of MPX10GP        |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MPX10GP                                                                                                  |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                           |
| DESCRIPTION                      | SENSOR GAUGE PRESS 1.45PSI MAX                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                       | MPX10GP.pdf                                                                                              |
| VOLTAGE - SUPPLY                 | 3 V ~ 6 V                                                                                                |
| TERMINATION STYLE                | PCB                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                        |
| SERIES                           | MPX10                                                                                                    |
| PRESSURE TYPE                    | Vented Gauge                                                                                             |
| PORT STYLE                       | Barbed                                                                                                   |
| PORT SIZE                        | Male - 0.19" (4.93mm) Tube                                                                               |
| PACKAGE / CASE                   | 4-SIP Module                                                                                             |
| OUTPUT TYPE                      | Wheatstone Bridge                                                                                        |
| OUTPUT                           | 0 mV ~ 35 mV (3V)                                                                                        |
| OTHER NAMES                      | 935319138117<br>Q20757532                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                            |
| OPERATING PRESSURE               | 1.45 PSI (10 kPa)                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| MAXIMUM PRESSURE                 | 10.88 PSI (75 kPa)                                                                                       |
| MANUFACTURER STANDARD LEAD TIME  | 39 Weeks                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| FEATURES                         | -                                                                                                        |
| DETAILED DESCRIPTION             | Pressure Sensor 1.45 PSI (10 kPa) Vented Gauge Male - 0.19" (4.93mm) Tube 0 mV ~ 35 mV (3V) 4-SIP Module |
| ACCURACY                         | ±1%                                                                                                      |

Related Tags

|                                        |                                         |                                            |
|----------------------------------------|-----------------------------------------|--------------------------------------------|
| NXP Semiconductors / Freescale MPX10GP | MPX10GP Distributor                     | MPX10GP Supplier                           |
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| Freescale Semiconductor - NXP MPX10GP  | NXP USA Inc. MPX10GP                    |                                            |

Related Products

|                                                                                                                                                          |                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>MPX106K305N</b><br/>Manufacturers: Illinois Capacitor<br/>Description: CAP FILM 10UF 10% 305VAC RAD<br/>In stock: 117 pcs</p> <p>RFQ</p>           | <p><b>MPX10D</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SENSOR DIFF PRESS 1.45PSI MAX<br/>In stock: 16 pcs</p> <p>RFQ</p>   |
| <p><b>MPX126K305R</b><br/>Manufacturers: Illinois Capacitor<br/>Description: CAP FILM 12UF 10% 305VAC RAD<br/>In stock: Out stock</p> <p>RFQ</p>         | <p><b>MPX125K305G</b><br/>Manufacturers: Illinois Capacitor<br/>Description: CAP FILM 1.2UF 10% 305VAC RAD<br/>In stock: Out stock</p> <p>RFQ</p>       |
| <p><b>MPX126K305N</b><br/>Manufacturers: Illinois Capacitor<br/>Description: CAP FILM 12UF 10% 305VAC RAD<br/>In stock: Out stock</p> <p>RFQ</p>         | <p><b>MPX105K305G</b><br/>Manufacturers: Illinois Capacitor<br/>Description: CAP FILM 1UF 10% 305VAC RAD<br/>In stock: Out stock</p> <p>RFQ</p>         |
| <p><b>MPX12D</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SENSOR DIFF PRESS 1.45PSI MAX<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>MPX105K305H</b><br/>Manufacturers: Illinois Capacitor<br/>Description: CAP FILM 1UF 10% 305VAC RAD<br/>In stock: Out stock</p> <p>RFQ</p>         |
| <p><b>MPX105M305E</b><br/>Manufacturers: Illinois Capacitor<br/>Description: FILM CAPACITOR<br/>In stock: Out stock</p> <p>RFQ</p>                       | <p><b>MPX125K305H</b><br/>Manufacturers: Illinois Capacitor<br/>Description: CAP FILM 1.2UF 10% 305VAC RAD<br/>In stock: Out stock</p> <p>RFQ</p>       |
| <p><b>MPX10DP</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: SENSOR DIFF PRESS 1.45 PSI MAX<br/>In stock: 998 pcs</p> <p>RFQ</p> | <p><b>MPX10GS</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: PRESSURE SENSOR GAUGE 4-SIP<br/>In stock: Out stock</p> <p>RFQ</p> |