

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPXM2202GST1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MPXM2202GST1                                                                                                 |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | SENS PRESSURE 29 PSI MAX MPAK                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 16706 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

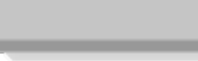
Specifications of MPXM2202GST1

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MPXM2202GST1                                                                                                |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                              |
| DESCRIPTION                      | SENS PRESSURE 29 PSI MAX MPAK                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| QUANTITY AVAILABLE               | 16706 pcs                                                                                                   |
| DATA SHEET                       |                                                                                                             |
| VOLTAGE - SUPPLY                 | 10 V ~ 16 V                                                                                                 |
| TERMINATION STYLE                | PCB                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 5-MPAK                                                                                                      |
| SERIES                           | MPX2202                                                                                                     |
| PRESSURE TYPE                    | Vented Gauge                                                                                                |
| PORT STYLE                       | Barbless                                                                                                    |
| PORT SIZE                        | Male - 0.12" (2.97mm) Tube                                                                                  |
| PACKAGE / CASE                   | 5-SMD Module                                                                                                |
| OUTPUT TYPE                      | Wheatstone Bridge                                                                                           |
| OUTPUT                           | 0 mV ~ 40 mV (10V)                                                                                          |
| OTHER NAMES                      | 935313752128<br>MPXM2202GST1-ND<br>MPXM2202GST1TR                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                               |
| OPERATING PRESSURE               | 29.01 PSI (200 kPa)                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                               |
| MAXIMUM PRESSURE                 | 58.02 PSI (400 kPa)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| FEATURES                         | Temperature Compensated                                                                                     |
| DETAILED DESCRIPTION             | Pressure Sensor 29.01 PSI (200 kPa) Vented Gauge Male - 0.12" (2.97mm) Tube 0 mV ~ 40 mV (10V) 5-SMD Module |
| ACCURACY                         | -                                                                                                           |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| MPXM2202GST1               | MPXM2202GST1 Distributor        | MPXM2202GST1 Supplier  |
| MPXM2202GST1 Price         | MPXM2202GST1 Pictures           | MPXM2202GST1 Image     |
| MPXM2202GST1 PDF Datasheet | MPXM2202GST1 Download Datasheet | MPXM2202GST1 Datasheet |
| MPXM2202GST1 Stock         | Buy MPXM2202GST1                | Buy MPXM2202GST1       |
| MPXM2202GST1               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <b>MPXQP22K</b><br>Manufacturers: Cornell Dubilier Electronics<br>Description: CAP FILM 0.22UF 10% 275VAC RAD<br>In stock: 3172 pcs<br><b>RFQ</b>  |  <b>MPXM2202D</b><br>Manufacturers: NXP USA<br>Description: SENS PRESSURE 29 PSI MAX MPAK<br>In stock: 3394 pcs<br><b>RFQ</b>                      |
|  <b>MPXM2202GS</b><br>Manufacturers: NXP<br>Description: SENS PRESSURE 29 PSI MAX MPAK<br>In stock: 9324 pcs<br><b>RFQ</b>                          |  <b>MPXM2202DT1</b><br>Manufacturers: NXP<br>Description: SENS PRESSURE 29 PSI MAX MPAK<br>In stock: 18557 pcs<br><b>RFQ</b>                       |
|  <b>MPXM2202AS</b><br>Manufacturers: NXP<br>Description: SENS PRESSURE 29 PSI MAX MPAK<br>In stock: 8218 pcs<br><b>RFQ</b>                          |  <b>MPXQD68K</b><br>Manufacturers: Cornell Dubilier Electronics<br>Description: CAP FILM 6800PF 10% 275VAC RAD<br>In stock: 3206 pcs<br><b>RFQ</b> |
|  <b>MPXQD47K</b><br>Manufacturers: Cornell Dubilier Electronics<br>Description: CAP FILM 4700PF 10% 275VAC RAD<br>In stock: 6606 pcs<br><b>RFQ</b>  |  <b>MPXM2102GST1</b><br>Manufacturers: NXP<br>Description: SENS PRESSURE 14.5 PSI MAX MPAK<br>In stock: 3470 pcs<br><b>RFQ</b>                     |
|  <b>MPXM2202A</b><br>Manufacturers: NXP<br>Description: SENS PRESSURE 29 PSI MAX MPAK<br>In stock: 9319 pcs<br><b>RFQ</b>                           |  <b>MPXN2120VMG116</b><br>Manufacturers: NXP<br>Description: IC MCU 32BIT 2MB FLASH 208MAPBGA<br>In stock: 6270 pcs<br><b>RFQ</b>                  |
|  <b>MPXQP1K</b><br>Manufacturers: Cornell Dubilier Electronics<br>Description: CAP FILM 0.1UF 10% 275VAC RADIAL<br>In stock: 5048 pcs<br><b>RFQ</b> |  <b>MPXQP15K</b><br>Manufacturers: Cornell Dubilier Electronics<br>Description: CAP FILM 0.15UF 10% 275VAC RAD<br>In stock: 3919 pcs<br><b>RFQ</b> |