

NXP Semiconductors / Freescale

MPX5010GS

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MPX5010GS                                                                                                    |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | SENSOR PRESSURE GAUGE 6SIP AXIAL                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 8080 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

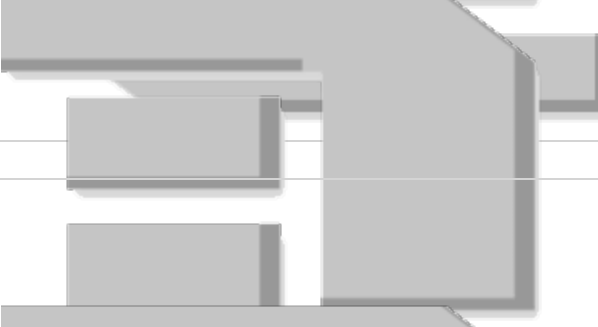
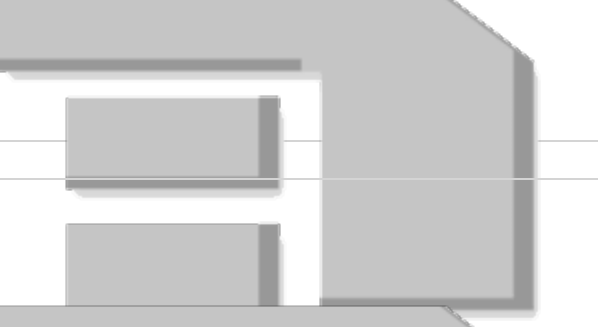
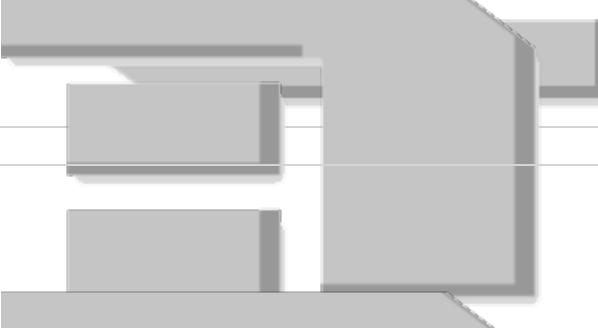
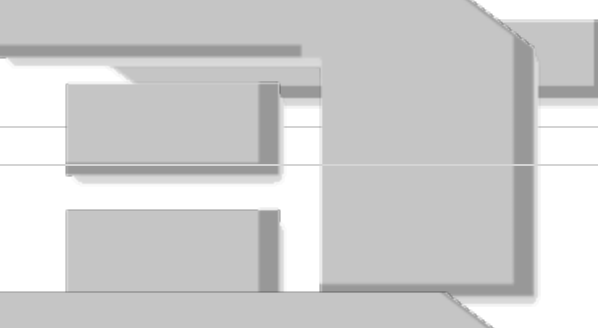
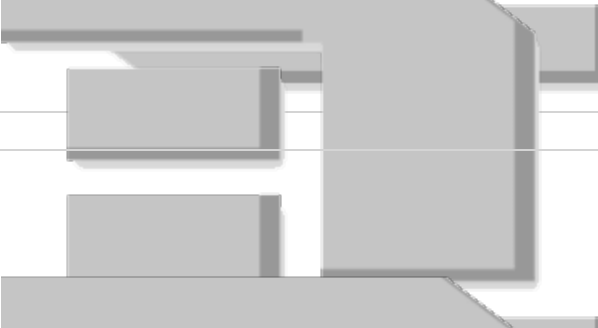
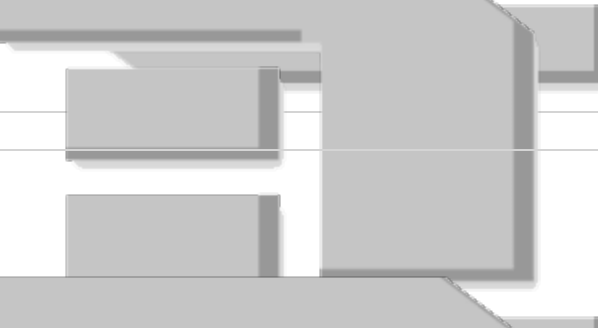
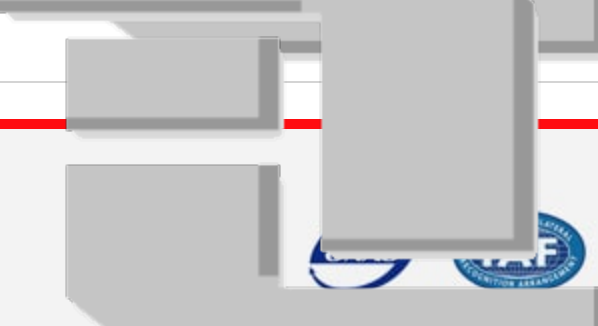
Specifications of MPX5010GS

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MPX5010GS                                                                                            |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                       |
| DESCRIPTION                      | SENSOR PRESSURE GAUGE 6SIP AXIAL                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 8080 pcs                                                                                             |
| DATA SHEET                       |                                                                                                      |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                      |
| TERMINATION STYLE                | PCB                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                    |
| SERIES                           | MPX5010                                                                                              |
| PRESSURE TYPE                    | Vented Gauge                                                                                         |
| PORT STYLE                       | Barbed                                                                                               |
| PORT SIZE                        | Male - 0.19" (4.93mm) Tube                                                                           |
| PACKAGE / CASE                   | 6-SIP Module                                                                                         |
| OUTPUT TYPE                      | Analog Voltage                                                                                       |
| OUTPUT                           | 0.2 V ~ 4.7 V                                                                                        |
| OTHER NAMES                      | 935313735117                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                        |
| OPERATING PRESSURE               | 1.45 PSI (10 kPa)                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| MAXIMUM PRESSURE                 | 5.8 PSI (40 kPa)                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| FEATURES                         | Temperature Compensated                                                                              |
| DETAILED DESCRIPTION             | Pressure Sensor 1.45 PSI (10 kPa) Vented Gauge Male - 0.19" (4.93mm) Tube 0.2 V ~ 4.7 V 6-SIP Module |
| ACCURACY                         | ±5%                                                                                                  |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| MPX5010GS               | MPX5010GS Distributor        | MPX5010GS Supplier  |
| MPX5010GS Price         | MPX5010GS Pictures           | MPX5010GS Image     |
| MPX5010GS PDF Datasheet | MPX5010GS Download Datasheet | MPX5010GS Datasheet |
| MPX5010GS Stock         | Buy MPX5010GS                | Buy MPX5010GS       |
| MPX5010GS               | Supplier                     | Distributor         |

Related Products

|                                                                                    |                                                                                                                                            |                                                                                      |                                                                                                                              |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|
|  | <b>MPX5050GP</b><br>Manufacturers: NXP<br>Description: SENSOR GAUGE PRESS 7.25 PSI MAX<br>In stock: 4748 pcs<br><b>RFQ</b>                 |   | <b>MPX5</b><br>Manufacturers: Apex Tool Group<br>Description: CUTTER,MULTI- PURPOSE,WISS<br>In stock: 4956 pcs<br><b>RFQ</b> |
|  | <b>MPX5050D</b><br>Manufacturers: NXP<br>Description: SENSOR DIFF PRESS 7.25 PSI MAX<br>In stock: 4028 pcs<br><b>RFQ</b>                   |  | <b>MPX5010D</b><br>Manufacturers: NXP<br>Description: SENSOR DIFF PRESS 1.45PSI MAX<br>In stock: 3456 pcs<br><b>RFQ</b>      |
|  | <b>MPX5050DP</b><br>Manufacturers: NXP<br>Description: SENSOR DIFF PRESS 7.25 PSI MAX<br>In stock: 4367 pcs<br><b>RFQ</b>                  |  | <b>MPX5010GP</b><br>Manufacturers: NXP<br>Description: SENSOR GAUGE PRESS 1.45 PSI MAX<br>In stock: 5006 pcs<br><b>RFQ</b>   |
|  | <b>MPX5010DP</b><br>Manufacturers: NXP<br>Description: SENSOR DIFF PRESS 1.45 PSI MAX<br>In stock: 5711 pcs<br><b>RFQ</b>                  |  | <b>MPX5050GP1</b><br>Manufacturers: NXP<br>Description: PRESSURE SENSOR GAUGE 6-SIP<br>In stock: 4519 pcs<br><b>RFQ</b>      |
|  | <b>MPX5100A</b><br>Manufacturers: NXP<br>Description: SENSOR ABS PRESS 16.7 PSI MAX<br>In stock: 6034 pcs<br><b>RFQ</b>                    |  | <b>MPX5010DP1</b><br>Manufacturers: NXP<br>Description: PRESSURE SENSOR DIFF 6-SIP<br>In stock: 6540 pcs<br><b>RFQ</b>       |
|  | <b>MPX475K305N</b><br>Manufacturers: Illinois Capacitor<br>Description: CAP FILM 4.7UF 10% 305VAC RAD<br>In stock: 24379 pcs<br><b>RFQ</b> |  | <b>MPX5010GSX</b><br>Manufacturers: NXP<br>Description: IC PRESSURE SENSOR 6-PIN<br>In stock: 7981 pcs<br><b>RFQ</b>         |