



Honeywell Sensing and Productivity Solutions



Productivity Solutions

Image may be representation. See specifications for product details.

PX2DG1XX010BSAAX

Part Number: PX2DG1XX010BSAAX

Manufacturer/Brand: Honeywell Sensing and Productivity Solutions

Product description: HEAVY DUTY PRESSURE TRANSDUCER

Datasheets:

PDF

1.PX2DG1XX010BSAAX.pdf

PDF

2.PX2DG1XX010BSAAX.pdf

PDF

3.PX2DG1XX010BSAAX.pdf

PDF

4.PX2DG1XX010BSAAX.pdf

PDF

5.PX2DG1XX010BSAAX.pdf

PDF

6.PX2DG1XX010BSAAX.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 5238 pcs stock

Ship From: Hong Kong

Shipment Way: DHL /Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PX2DG1XX010BSAAX

|                                  |                                                                                                                                                                                                                                                                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PX2DG1XX010BSAAX                                                                                                                                                                                                                                                                                                                                                  |
| MANUFACTURER                     | Honeywell Sensing and Productivity Solutions                                                                                                                                                                                                                                                                                                                      |
| DESCRIPTION                      | HEAVY DUTY PRESSURE TRANSDUCER                                                                                                                                                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                        |
| QUANTITY AVAILABLE               | 5238 pcs                                                                                                                                                                                                                                                                                                                                                          |
| DATA SHEET                       | <div><div>PDF</div><div>1.PX2DG1XX010BSAAX.pdf</div></div> <div><div>PDF</div><div>2.PX2DG1XX010BSAAX.pdf</div></div> <div><div>PDF</div><div>3.PX2DG1XX010BSAAX.pdf</div></div> <div><div>PDF</div><div>4.PX2DG1XX010BSAAX.pdf</div></div> <div><div>PDF</div><div>5.PX2DG1XX010BSAAX.pdf</div></div> <div><div>PDF</div><div>6.PX2DG1XX010BSAAX.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                                                                                                                                                                                                                                                                   |
| TERMINATION STYLE                | Connector                                                                                                                                                                                                                                                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                                                                                                                                                                                                                                                                 |
| SERIES                           | PX2                                                                                                                                                                                                                                                                                                                                                               |
| PRESSURE TYPE                    | Sealed Gauge                                                                                                                                                                                                                                                                                                                                                      |
| PORT STYLE                       | Threaded                                                                                                                                                                                                                                                                                                                                                          |
| PORT SIZE                        | Male - 1/4" (6.35mm) BSPP                                                                                                                                                                                                                                                                                                                                         |
| PACKAGE / CASE                   | Cylinder                                                                                                                                                                                                                                                                                                                                                          |
| OUTPUT TYPE                      | Analog Voltage                                                                                                                                                                                                                                                                                                                                                    |
| OUTPUT                           | 0.5 V ~ 4.5 V                                                                                                                                                                                                                                                                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                                                                                                                                                                                                                                                                     |
| OPERATING PRESSURE               | 145.04 PSI (1000 kPa)                                                                                                                                                                                                                                                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                     |
| MAXIMUM PRESSURE                 | 449.62 PSI (3100 kPa)                                                                                                                                                                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                        |
| FEATURES                         | Temperature Compensated                                                                                                                                                                                                                                                                                                                                           |
| DETAILED DESCRIPTION             | Pressure Sensor 145.04 PSI (1000 kPa) Sealed Gauge Male - 1/4" (6.35mm) BSPP 0.5 V ~ 4.5 V Cylinder                                                                                                                                                                                                                                                               |
| ACCURACY                         | ±0.25%                                                                                                                                                                                                                                                                                                                                                            |

Related Tags

|                                                                   |                                                       |                                                                   |
|-------------------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------------------|
| Honeywell Sensing and Productivity Solutions PX2DG1XX010BSAAX     | PX2DG1XX010BSAAX Distributor                          | PX2DG1XX010BSAAX Supplier                                         |
| PX2DG1XX010BSAAX Price                                            | PX2DG1XX010BSAAX Pictures                             | PX2DG1XX010BSAAX Image                                            |
| PX2DG1XX010BSAAX PDF Datasheet                                    | PX2DG1XX010BSAAX Download Datasheet                   | PX2DG1XX010BSAAX Datasheet                                        |
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| Honeywell Sensing and Productivity Solutions PX2DG1XX010BSAAX     | HONEYWELL PX2DG1XX010BSAAX                            | Honeywell Sensing and Control EMEA PX2DG1XX010BSAAX               |
| Honeywell Sensing and Productivity Solutions T&M PX2DG1XX010BSAAX |                                                       |                                                                   |

Related Products

|                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><div>PX2CN2XX500PSAAX</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: PRESSURE TRANSDUCER 500PSI</div><div>In stock: 3435 pcs</div><div>RFQ</div></div>     | <div></div> <div><div>PX2CN2XX250PSCHX</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: PRESSURE TRANSDUCER 250PSI</div><div>In stock: 989 pcs</div><div>RFQ</div></div>      |
| <div></div> <div><div>PX2DM1XX016BSBEX</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: HEAVY DUTY PRESSURE TRANSDUCER</div><div>In stock: 916 pcs</div><div>RFQ</div></div>  | <div></div> <div><div>PX2DN1XX150PSAAX</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: HEAVY DUTY PRESSURE TRANSDUCER</div><div>In stock: 5393 pcs</div><div>RFQ</div></div> |
| <div></div> <div><div>PX2DM1XX004GSBGX</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: HEAVY DUTY PRESSURE TRANSDUCER</div><div>In stock: 938 pcs</div><div>RFQ</div></div>  | <div></div> <div><div>PX2CVR00</div><div>Manufacturers: Red Lion Controls</div><div>Description: PX2C VERTICAL</div><div>In stock: 213 pcs</div><div>RFQ</div></div>                                                      |
| <div></div> <div><div>PX2DF1XX500PSCHX</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: HEAVY DUTY PRESSURE TRANSDUCER</div><div>In stock: 1156 pcs</div><div>RFQ</div></div> | <div></div> <div><div>PX2DN1XX100PSCHX</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: PRESSURE TRANSDUCER 100PSI NPT</div><div>In stock: 1092 pcs</div><div>RFQ</div></div> |
| <div></div> <div><div>PX2DM1XX500PSAAX</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: PRESSURE TRANSDUCER PSIS</div><div>In stock: 1094 pcs</div><div>RFQ</div></div>       | <div></div> <div><div>PX2DF1XX150PSCHX</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: HEAVY DUTY PRESSURE TRANSDUCER</div><div>In stock: 1123 pcs</div><div>RFQ</div></div> |
| <div></div> <div><div>PX2CN2XX500PSCHX</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: PRESSURE TRANSDUCER 500PSI</div><div>In stock: 1118 pcs</div><div>RFQ</div></div>     | <div></div> <div><div>PX2DN1XX100PSAAX</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: PRESSURE TRANSDUCER 100PSI NPT</div><div>In stock: 903 pcs</div><div>RFQ</div></div>  |