



Honeywell Microelectronics & Precision Sensors



PPT2-0500DXK5VS

Part Number: PPT2-0500DXK5VS

Manufacturer/Brand: Honeywell Microelectronics & Precision Sensors

Product description: PRESSURE TRANSDUCER

1.PPT2-0500DXK5VS.pdf

2.PPT2-0500DXK5VS.pdf

3.PPT2-0500DXK5VS.pdf

Datasheets:

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 PPT2-0500DXK5VS

|                                  |                                                                                                                                                                                                                                                                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PPT2-0500DXK5VS                                                                                                                                                                                                                                                                                                                     |
| MANUFACTURER                     | Honeywell Microelectronics & Precision Sensors                                                                                                                                                                                                                                                                                      |
| DESCRIPTION                      | PRESSURE TRANSDUCER                                                                                                                                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                          |
| DATA SHEET                       |  1.PPT2-0500DXK5VS.pdf<br> 2.PPT2-0500DXK5VS.pdf<br> 3.PPT2-0500DXK5VS.pdf |
| VOLTAGE - SUPPLY                 | 6 V ~ 34 V                                                                                                                                                                                                                                                                                                                          |
| TERMINATION STYLE                | Connector                                                                                                                                                                                                                                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                                                                                                                                                                                                                                   |
| SERIES                           | PPT2                                                                                                                                                                                                                                                                                                                                |
| PRESSURE TYPE                    | Differential                                                                                                                                                                                                                                                                                                                        |
| PORT STYLE                       | Threaded                                                                                                                                                                                                                                                                                                                            |
| PORT SIZE                        | Female - 1/8" (3.18mm) Swagelok™, Male - 1/8" (3.18mm) Swagelok™                                                                                                                                                                                                                                                                    |
| PACKAGE / CASE                   | Module Cube                                                                                                                                                                                                                                                                                                                         |
| OUTPUT TYPE                      | Analog, RS-485                                                                                                                                                                                                                                                                                                                      |
| OUTPUT                           | 0 V ~ 5 V                                                                                                                                                                                                                                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                                                                                                                                        |
| OPERATING PRESSURE               | ±500 PSI (±3447.38 kPa)                                                                                                                                                                                                                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                       |
| MAXIMUM PRESSURE                 | ±600 PSI (±4136.85 kPa)                                                                                                                                                                                                                                                                                                             |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                                                                                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                          |
| FEATURES                         | -                                                                                                                                                                                                                                                                                                                                   |
| DETAILED DESCRIPTION             | Pressure Sensor ±500 PSI (±3447.38 kPa) Differential Female - 1/8" (3.18mm) Swagelok™, Male - 1/8" (3.18mm) Swagelok™ 0 V ~ 5 V Module Cube                                                                                                                                                                                         |
| ACCURACY                         | ±0.0375%                                                                                                                                                                                                                                                                                                                            |

Related Tags

|                                                                |                                                         |                                                                    |
|----------------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------------------|
| Honeywell Microelectronics & Precision Sensors PPT2-0500DXK5VS | PPT2-0500DXK5VS Distributor                             | PPT2-0500DXK5VS Supplier                                           |
| PPT2-0500DXK5VS Price                                          | PPT2-0500DXK5VS Pictures                                | PPT2-0500DXK5VS Image                                              |
| PPT2-0500DXK5VS PDF Datasheet                                  | PPT2-0500DXK5VS Download Datasheet                      | PPT2-0500DXK5VS Datasheet                                          |
| PPT2-0500DXK5VS Stock                                          | Buy PPT2-0500DXK5VS                                     | Buy Honeywell Microelectronics & Precision Sensors PPT2-0500DXK5VS |
| Honeywell Microelectronics & Precision Sensors PPT2-0500DXK5VS | Honeywell Microelectronics & Precision Sensors Supplier | Honeywell Microelectronics & Precision Sensors Distributor         |
| Honeywell Microelectronics & Precision Sensors PPT2-0500DXK5VS |                                                         |                                                                    |

Related Products

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| <div></div> <div><b>PPT2-0500DXW2VE</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PPT2 MV 2V 1FS -55TO110 500PSID<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>PPT2-0500DXG5VE</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PPT2 MV 5V 1FS -55TO110 500PSID<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>PPT2-0500DXR5VS</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: Out stock</div> <div>RFQ</div>             | <div></div> <div><b>PPT2-0500DXG5VS</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: Out stock</div> <div>RFQ</div>             |
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