



Honeywell Microelectronics & Precision Sensors



PPT2-0050DWG2VS

Part Number: PPT2-0050DWG2VS

Manufacturer/Brand: Honeywell Microelectronics & Precision Sensors

Product description: PRESSURE TRANSDUCER

Datasheets: [1.PPT2-0050DWG2VS.pdf](#)  
[2.PPT2-0050DWG2VS.pdf](#)  
[3.PPT2-0050DWG2VS.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of PPT2-0050DWG2VS

|                                  |                                                                                                                                       |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PPT2-0050DWG2VS                                                                                                                       |
| MANUFACTURER                     | Honeywell Microelectronics & Precision Sensors                                                                                        |
| DESCRIPTION                      | PRESSURE TRANSDUCER                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                            |
| DATA SHEET                       | <a href="#">1.PPT2-0050DWG2VS.pdf</a><br><a href="#">2.PPT2-0050DWG2VS.pdf</a><br><a href="#">3.PPT2-0050DWG2VS.pdf</a>               |
| VOLTAGE - SUPPLY                 | 6 V ~ 34 V                                                                                                                            |
| TERMINATION STYLE                | Connector                                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                                     |
| SERIES                           | PPT2                                                                                                                                  |
| PRESSURE TYPE                    | Differential                                                                                                                          |
| PORT STYLE                       | Barbed, Threaded                                                                                                                      |
| PORT SIZE                        | Female - 1/8" (3.18mm) Swagelok™, Male - 0.13" (3.18mm) Tube                                                                          |
| PACKAGE / CASE                   | Module Cube                                                                                                                           |
| OUTPUT TYPE                      | Analog, RS-232                                                                                                                        |
| OUTPUT                           | 0 V ~ 5 V                                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                          |
| OPERATING PRESSURE               | ±50 PSI (±344.74 kPa)                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                         |
| MAXIMUM PRESSURE                 | ±150 PSI (±1034.21 kPa)                                                                                                               |
| MANUFACTURER STANDARD LEAD TIME  | 10 Weeks                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                            |
| FEATURES                         | -                                                                                                                                     |
| DETAILED DESCRIPTION             | Pressure Sensor ±50 PSI (±344.74 kPa) Differential Female - 1/8" (3.18mm) Swagelok™, Male - 0.13" (3.18mm) Tube 0 V ~ 5 V Module Cube |
| ACCURACY                         | ±0.0375%                                                                                                                              |

Related Tags

|                                                                |                                                         |                                                                    |
|----------------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------------------|
| Honeywell Microelectronics & Precision Sensors PPT2-0050DWG2VS | PPT2-0050DWG2VS Distributor                             | PPT2-0050DWG2VS Supplier                                           |
| PPT2-0050DWG2VS Price                                          | PPT2-0050DWG2VS Pictures                                | PPT2-0050DWG2VS Image                                              |
| PPT2-0050DWG2VS PDF Datasheet                                  | PPT2-0050DWG2VS Download Datasheet                      | PPT2-0050DWG2VS Datasheet                                          |
| PPT2-0050DWG2VS Stock                                          | Buy PPT2-0050DWG2VS                                     | Buy Honeywell Microelectronics & Precision Sensors PPT2-0050DWG2VS |
| Honeywell Microelectronics & Precision Sensors PPT2-0050DWG2VS | Honeywell Microelectronics & Precision Sensors Supplier | Honeywell Microelectronics & Precision Sensors Distributor         |
| Honeywell Microelectronics & Precision Sensors PPT2-0050DWG2VS |                                                         |                                                                    |

Related Products

|                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><b>PPT2-0050DWK2VS</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: Out stock<br/><div>RFQ</div></div></div>            | <div><div></div><div><b>PPT2-0050DWK5VS</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: Out stock<br/><div>RFQ</div></div></div>            |
| <div><div></div><div><b>PPT2-0050DWG5VS</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: Out stock<br/><div>RFQ</div></div></div>            | <div><div></div><div><b>PPT2-0050DWK2VE</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PPT2 MV 2V 1FS -55TO110 50PSID<br/>In stock: Out stock<br/><div>RFQ</div></div></div> |
| <div><div></div><div><b>PPT2-0050DWG5VE</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PPT2 MV 5V 1FS -55TO110 50PSID<br/>In stock: Out stock<br/><div>RFQ</div></div></div> | <div><div></div><div><b>PPT2-0050DWF5VS</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: Out stock<br/><div>RFQ</div></div></div>            |
| <div><div></div><div><b>PPT2-0050DWF2VE</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PPT2 MV 2V 1FS -55TO110 50PSID<br/>In stock: Out stock<br/><div>RFQ</div></div></div> | <div><div></div><div><b>PPT2-0050DWG2VE</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PPT2 MV 2V 1FS -55TO110 50PSID<br/>In stock: Out stock<br/><div>RFQ</div></div></div> |
| <div><div></div><div><b>PPT2-0050DRX5VS</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: Out stock<br/><div>RFQ</div></div></div>            | <div><div></div><div><b>PPT2-0050DWF5VE</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PPT2 MV 5V 1FS -55TO110 50PSID<br/>In stock: Out stock<br/><div>RFQ</div></div></div> |
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