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Image may be representation. See specifications for product details.

**PPT0100DRX5VB**

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PPT0100DRX5VB                                                                                                         |
| Manufacturer/Brand: | Honeywell Microelectronics & Precision Sensors                                                                        |
| Product description | PRESSURE TRANSDUCER                                                                                                   |
|                     |  <a href="#">1.PPT0100DRX5VB.pdf</a> |
|                     |  <a href="#">2.PPT0100DRX5VB.pdf</a> |
| Datasheets:         |  <a href="#">3.PPT0100DRX5VB.pdf</a> |
|                     |  <a href="#">4.PPT0100DRX5VB.pdf</a> |
| RoHS Status         |  Contains lead / RoHS non-compliant  |
| Stock Condition     | 77 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

## REQUEST FOR QUOTATION

## Specifications of PPT0100DRX5VB

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PPT0100DRX5VB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| MANUFACTURER                     | Honeywell Microelectronics & Precision Sensors                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DESCRIPTION                      | PRESSURE TRANSDUCER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 77 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| DATA SHEET                       | <a href="#"> 1.PPT0100DRX5VB.pdf</a><br><a href="#"> 2.PPT0100DRX5VB.pdf</a><br><a href="#"> 3.PPT0100DRX5VB.pdf</a><br><a href="#"> 4.PPT0100DRX5VB.pdf</a> |
| VOLTAGE - SUPPLY                 | 5.5 V ~ 30 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| TERMINATION STYLE                | Connector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 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-485                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| OUTPUT                           | 0 V ~ 5 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| OPERATING PRESSURE               | ±100 PSI (±689.48 kPa)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| MAXIMUM PRESSURE                 | ±300 PSI (±2068.43 kPa)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| FEATURES                         | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| DETAILED DESCRIPTION             | Pressure Sensor ±100 PSI (±689.48 kPa) Differential Female - 1/8" (3.18mm) Swagelok™, Male - 0.13" (3.18mm) Tube 0 V ~ 5 V Module Cube                                                                                                                                                                                                                                                                                                                                                                   |
| ACCURACY                         | ±0.05%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

## Related Tags

|                                                                 |                                                         |                                                                     |
|-----------------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------------------|
| Honeywell Microelectronics & Precision Sensors<br>PPT0100DRX5VB | PPT0100DRX5VB Distributor                               | PPT0100DRX5VB Supplier                                              |
| PPT0100DRX5VB Price                                             | PPT0100DRX5VB Pictures                                  | PPT0100DRX5VB Image                                                 |
| PPT0100DRX5VB PDF Datasheet                                     | PPT0100DRX5VB Download Datasheet                        | PPT0100DRX5VB Datasheet                                             |
| PPT0100DRX5VB Stock                                             | Buy PPT0100DRX5VB                                       | Buy Honeywell Microelectronics & Precision Sensors<br>PPT0100DRX5VB |
| Honeywell Microelectronics & Precision Sensors<br>PPT0100DRX5VB | Honeywell Microelectronics & Precision Sensors Supplier | Honeywell Microelectronics & Precision Sensors<br>Distributor       |
| Honeywell Microelectronics & Precision Sensors<br>PPT0100DRX5VB |                                                         |                                                                     |

## Related Products

|                                                                                                                                                                                                     |                                                                                                                                                                                                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>Honeywell</div> <div>PPT0100DWF2VA</div> <div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 83 pcs</div> <div>RFQ</div> | <div>Honeywell</div> <div>PPT0100DWF2VB</div> <div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 89 pcs</div> <div>RFQ</div> |
| <div>Honeywell</div> <div>PPT0100DRX5VA</div> <div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 93 pcs</div> <div>RFQ</div> | <div>Honeywell</div> <div>PPT0100DRW5VA</div> <div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 98 pcs</div> <div>RFQ</div> |
| <div>Honeywell</div> <div>PPT0100DRX2VB</div> <div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 69 pcs</div> <div>RFQ</div> | <div>Honeywell</div> <div>PPT0100DWF5VA</div> <div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 91 pcs</div> <div>RFQ</div> |
| <div>Honeywell</div> <div>PPT0100DWR2VB</div> <div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 69 pcs</div> <div>RFQ</div> | <div>Honeywell</div> <div>PPT0100DWF5VB</div> <div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 75 pcs</div> <div>RFQ</div> |
| <div>Honeywell</div> <div>PPT0100DRW2VB</div> <div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 79 pcs</div> <div>RFQ</div> | <div>Honeywell</div> <div>PPT0100DRX2VA</div> <div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 97 pcs</div> <div>RFQ</div> |
| <div>Honeywell</div> <div>PPT0100DRW5VB</div> <div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 87 pcs</div> <div>RFQ</div> | <div>Honeywell</div> <div>PPT0100DWR2VA</div> <div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 78 pcs</div> <div>RFQ</div> |