

A large, light gray rectangular area, likely a placeholder for an image or content.

# Honeywe

Image may be representation. See specifications for product details.

**PPT0100DFW5VB**

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PPT0100DFW5VB                                                                                                         |
| Manufacturer/Brand: | Honeywell Microelectronics & Precision Sensors                                                                        |
| Product description | PRESSURE TRANSDUCER                                                                                                   |
|                     |  <a href="#">1.PPT0100DFW5VB.pdf</a> |
|                     |  <a href="#">2.PPT0100DFW5VB.pdf</a> |
| Datasheets:         |  <a href="#">3.PPT0100DFW5VB.pdf</a> |
|                     |  <a href="#">4.PPT0100DFW5VB.pdf</a> |
| RoHS Status         |  Contains lead / RoHS non-compliant  |
| Stock Condition     | 88 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

## REQUEST FOR QUOTATION

## Specifications of PPT0100DFW5VB

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PPT0100DFW5VB                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| MANUFACTURER                     | Honeywell Microelectronics & Precision Sensors                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DESCRIPTION                      | PRESSURE TRANSDUCER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 88 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| DATA SHEET                       | <a href="#"> 1.PPT0100DFW5VB.pdf</a><br><a href="#"> 2.PPT0100DFW5VB.pdf</a><br><a href="#"> 3.PPT0100DFW5VB.pdf</a><br><a href="#"> 4.PPT0100DFW5VB.pdf</a> |
| VOLTAGE - SUPPLY                 | 5.5 V ~ 30 V                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| TERMINATION STYLE                | Connector                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| PRESSURE TYPE                    | Differential                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| PORT STYLE                       | Barbed, Filtered                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| PORT SIZE                        | Male - 0.13" (3.18mm) Tube, Filter                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| 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 Male - 0.13" (3.18mm) Tube, Filter 0 V ~ 5 V Module Cube                                                                                                                                                                                                                                                                                                                                                                                             |
| ACCURACY                         | ±0.05%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

## Related Tags

|                                                                 |                                                         |                                                                     |
|-----------------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------------------|
| Honeywell Microelectronics & Precision Sensors<br>PPT0100DFW5VB | PPT0100DFW5VB Distributor                               | PPT0100DFW5VB Supplier                                              |
| PPT0100DFW5VB Price                                             | PPT0100DFW5VB Pictures                                  | PPT0100DFW5VB Image                                                 |
| PPT0100DFW5VB PDF Datasheet                                     | PPT0100DFW5VB Download Datasheet                        | PPT0100DFW5VB Datasheet                                             |
| PPT0100DFW5VB Stock                                             | Buy PPT0100DFW5VB                                       | Buy Honeywell Microelectronics & Precision Sensors<br>PPT0100DFW5VB |
| Honeywell Microelectronics & Precision Sensors<br>PPT0100DFW5VB | Honeywell Microelectronics & Precision Sensors Supplier | Honeywell Microelectronics & Precision Sensors<br>Distributor       |
| Honeywell Microelectronics & Precision Sensors<br>PPT0100DFW5VB |                                                         |                                                                     |

## Related Products

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| <div><div><div></div><div>Honeywell</div></div><div><div>PPT0100DFX5VB</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 73 pcs</div><div>RFQ</div></div></div> | <div><div><div></div><div>Honeywell</div></div><div><div>PPT0100DRF2VA</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 80 pcs</div><div>RFQ</div></div></div> |
| <div><div><div></div><div>Honeywell</div></div><div><div>PPT0100DFX5VA</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 86 pcs</div><div>RFQ</div></div></div> | <div><div><div></div><div>Honeywell</div></div><div><div>PPT0100DRF2VB</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 73 pcs</div><div>RFQ</div></div></div> |
| <div><div><div></div><div>Honeywell</div></div><div><div>PPT0100DFX2VA</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 90 pcs</div><div>RFQ</div></div></div> | <div><div><div></div><div>Honeywell</div></div><div><div>PPT0100DRF5VB</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 68 pcs</div><div>RFQ</div></div></div> |
| <div><div><div></div><div>Honeywell</div></div><div><div>PPT0100DRF5VA</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 89 pcs</div><div>RFQ</div></div></div> | <div><div><div></div><div>Honeywell</div></div><div><div>PPT0100DFW2VA</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 75 pcs</div><div>RFQ</div></div></div> |
| <div><div><div></div><div>Honeywell</div></div><div><div>PPT0100DFW5VA</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 87 pcs</div><div>RFQ</div></div></div> | <div><div><div></div><div>Honeywell</div></div><div><div>PPT0100DFW2VB</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 88 pcs</div><div>RFQ</div></div></div> |
| <div><div><div></div><div>Honeywell</div></div><div><div>PPT0100DRF2VB</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 70 pcs</div><div>RFQ</div></div></div> | <div><div><div></div><div>Honeywell</div></div><div><div>PPT0100DFX2VB</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 72 pcs</div><div>RFQ</div></div></div> |