

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

Image may be representation. See specifications for product details.

# PPT0500DXR5VA

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PPT0500DXR5VA                                                                                                        |
| Manufacturer/Brand: | Honeywell Microelectronics & Precision Sensors                                                                       |
| Product description | PRESSURE TRANSDUCER                                                                                                  |
|                     |  1.PPT0500DXR5VA.pdf                |
|                     |  2.PPT0500DXR5VA.pdf                |
| Datasheets:         |  3.PPT0500DXR5VA.pdf                |
|                     |  4.PPT0500DXR5VA.pdf                |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 98 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

## REQUEST FOR QUOTATION

## Specifications of PPT0500DXR5VA

|                                  |                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PPT0500DXR5VA                                                                                                                                                            |
| MANUFACTURER                     | Honeywell Microelectronics & Precision Sensors                                                                                                                           |
| DESCRIPTION                      | PRESSURE TRANSDUCER                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                       |
| QUANTITY AVAILABLE               | 98 pcs                                                                                                                                                                   |
| DATA SHEET                       | <a href="#">PDF 1.PPT0500DXR5VA.pdf</a><br><a href="#">PDF 2.PPT0500DXR5VA.pdf</a><br><a href="#">PDF 3.PPT0500DXR5VA.pdf</a><br><a href="#">PDF 4.PPT0500DXR5VA.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               | ±500 PSI (±3447.38 kPa)                                                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                            |
| MAXIMUM PRESSURE                 | ±600 PSI (±4136.85 kPa)                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                       |
| FEATURES                         | -                                                                                                                                                                        |
| DETAILED DESCRIPTION             | Pressure Sensor ±500 PSI (±3447.38 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>PPT0500DXR5VA | PPT0500DXR5VA Distributor                               | PPT0500DXR5VA Supplier                                              |
| PPT0500DXR5VA Price                                             | PPT0500DXR5VA Pictures                                  | PPT0500DXR5VA Image                                                 |
| PPT0500DXR5VA PDF Datasheet                                     | PPT0500DXR5VA Download Datasheet                        | PPT0500DXR5VA Datasheet                                             |
| PPT0500DXR5VA Stock                                             | Buy PPT0500DXR5VA                                       | Buy Honeywell Microelectronics & Precision Sensors<br>PPT0500DXR5VA |
| Honeywell Microelectronics & Precision Sensors<br>PPT0500DXR5VA | Honeywell Microelectronics & Precision Sensors Supplier | Honeywell Microelectronics & Precision Sensors<br>Distributor       |
| Honeywell Microelectronics & Precision Sensors<br>PPT0500DXR5VA |                                                         |                                                                     |

## Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div></div><div>Honeywell</div></div><div><div>PPT0500DXR2VB</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>PPT0500DXX2VA</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 94 pcs</div><div>RFQ</div></div></div>  |
| <div><div><div></div><div>Honeywell</div></div><div><div>PPT0500DXW5VA</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 92 pcs</div><div>RFQ</div></div></div>  | <div><div><div></div><div>Honeywell</div></div><div><div>PPT0500DXF5VA</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>PPT0500DXF5VB</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 69 pcs</div><div>RFQ</div></div></div>  | <div><div><div></div><div>Honeywell</div></div><div><div>PPT0500DXF2VB</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>PPT0500DXF2VA</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 79 pcs</div><div>RFQ</div></div></div>  | <div><div><div></div><div>Honeywell</div></div><div><div>PPT0500DXR5VB</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 79 pcs</div><div>RFQ</div></div></div>  |
| <div><div><div></div><div>Honeywell</div></div><div><div>PPT0500DXW2VB</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>PPT0500DXW5VB</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>PPT0500DXR2VA</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 100 pcs</div><div>RFQ</div></div></div> | <div><div><div></div><div>Honeywell</div></div><div><div>PPT0500DXW2VA</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 100 pcs</div><div>RFQ</div></div></div> |