

A large, empty white rectangular area, likely a placeholder for an image or content.

Image may be representation. See specifications for product details.

# PPT0500DFR5VA

Part Number:

PPT0500DFR5VA

Manufacturer/Brand:

Honeywell Microelectronics &amp; Precision Sensors

### Product description

## PRESSURE TRANSDUCER

 1.PPT0500DFR5VA.pdf

### Datasheets:

 2.PPT0500DFR5VA.pdf

3.PPT0500DFR5VA.pdf

PDF 4.PPT 0500DFR5VA.pdf

RoHS Status

 Contains

### Stock Con

90 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/INT/UPS/EMS

## REQUEST FOR QUOTATION

## Specifications of PPT0500DFR5VA

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PPT0500DFR5VA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| MANUFACTURER                     | Honeywell Microelectronics & Precision Sensors                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DESCRIPTION                      | PRESSURE TRANSDUCER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 90 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| DATA SHEET                       | <a href="#"> 1.PPT0500DFR5VA.pdf</a><br><a href="#"> 2.PPT0500DFR5VA.pdf</a><br><a href="#"> 3.PPT0500DFR5VA.pdf</a><br><a href="#"> 4.PPT0500DFR5VA.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               | ±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 Male - 0.13" (3.18mm) Tube, Filter 0 V ~ 5 V Module Cube                                                                                                                                                                                                                                                                                                                                                                                            |
| ACCURACY                         | ±0.05%                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

## Related Tags

|                                                                 |                                                         |                                                                     |
|-----------------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------------------|
| Honeywell Microelectronics & Precision Sensors<br>PPT0500DFR5VA | PPT0500DFR5VA Distributor                               | PPT0500DFR5VA Supplier                                              |
| PPT0500DFR5VA Price                                             | PPT0500DFR5VA Pictures                                  | PPT0500DFR5VA Image                                                 |
| PPT0500DFR5VA PDF Datasheet                                     | PPT0500DFR5VA Download Datasheet                        | PPT0500DFR5VA Datasheet                                             |
| PPT0500DFR5VA Stock                                             | Buy PPT0500DFR5VA                                       | Buy Honeywell Microelectronics & Precision Sensors<br>PPT0500DFR5VA |
| Honeywell Microelectronics & Precision Sensors<br>PPT0500DFR5VA | Honeywell Microelectronics & Precision Sensors Supplier | Honeywell Microelectronics & Precision Sensors<br>Distributor       |
| Honeywell Microelectronics & Precision Sensors<br>PPT0500DFR5VA |                                                         |                                                                     |

## Related Products

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| <div><div><div></div><div>Honeywell</div></div><div><div>PPT0500DFF2VA</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 96 pcs</div><div>RFQ</div></div></div> | <div><div><div></div><div>Honeywell</div></div><div><div>PPT0500DFW5VA</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>  |
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| <div><div><div></div><div>Honeywell</div></div><div><div>PPT0500DFW2VB</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>PPT0500DFX2VA</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 82 pcs</div><div>RFQ</div></div></div>  |
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| <div><div><div></div><div>Honeywell</div></div><div><div>PPT0500DFW2VA</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 82 pcs</div><div>RFQ</div></div></div> | <div><div><div></div><div>Honeywell</div></div><div><div>PPT0500DFR5VB</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 81 pcs</div><div>RFQ</div></div></div>  |
| <div><div><div></div><div>Honeywell</div></div><div><div>PPT0500DFW5VB</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 76 pcs</div><div>RFQ</div></div></div> | <div><div><div></div><div>Honeywell</div></div><div><div>PPT0500DFR2VB</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 83 pcs</div><div>RFQ</div></div></div>  |