



Honeywell Microelectronics & Precision Sensors



Precision Sensors

PPT0050DRF5VA

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PPT0050DRF5VA                                                                                                        |
| Manufacturer/Brand: | Honeywell Microelectronics & Precision Sensors                                                                       |
| Product description | PRESSURE TRANSDUCER                                                                                                  |
|                     |  1.PPT0050DRF5VA.pdf                |
|                     |  2.PPT0050DRF5VA.pdf                |
|                     |  3.PPT0050DRF5VA.pdf                |
|                     |  4.PPT0050DRF5VA.pdf                |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 92 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PPT0050DRF5VA

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                          |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PPT0050DRF5VA                                                                                                                                                                                                                                                                                                                                                                                                                            |
| MANUFACTURER                     | Honeywell Microelectronics & Precision Sensors                                                                                                                                                                                                                                                                                                                                                                                           |
| DESCRIPTION                      | PRESSURE TRANSDUCER                                                                                                                                                                                                                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 92 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| DATA SHEET                       |  1.PPT0050DRF5VA.pdf<br> 2.PPT0050DRF5VA.pdf<br> 3.PPT0050DRF5VA.pdf<br> 4.PPT0050DRF5VA.pdf |
| 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               | ±50 PSI (±344.74 kPa)                                                                                                                                                                                                                                                                                                                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                                                                                            |
| MAXIMUM PRESSURE                 | ±150 PSI (±1034.21 kPa)                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                                                                                                                       |
| FEATURES                         | -                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| DETAILED DESCRIPTION             | Pressure Sensor ±50 PSI (±344.74 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>PPT0050DRF5VA | PPT0050DRF5VA Distributor                               | PPT0050DRF5VA Supplier                                              |
| PPT0050DRF5VA Price                                             | PPT0050DRF5VA Pictures                                  | PPT0050DRF5VA Image                                                 |
| PPT0050DRF5VA PDF Datasheet                                     | PPT0050DRF5VA Download Datasheet                        | PPT0050DRF5VA Datasheet                                             |
| PPT0050DRF5VA Stock                                             | Buy PPT0050DRF5VA                                       | Buy Honeywell Microelectronics & Precision Sensors<br>PPT0050DRF5VA |
| Honeywell Microelectronics & Precision Sensors<br>PPT0050DRF5VA | Honeywell Microelectronics & Precision Sensors Supplier | Honeywell Microelectronics & Precision Sensors<br>Distributor       |
| Honeywell Microelectronics & Precision Sensors<br>PPT0050DRF5VA |                                                         |                                                                     |

Related Products

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>PPT0050DFX2VA</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 85 pcs</div> <div>RFQ</div> | <div></div> <div><b>PPT0050DFX5VB</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 76 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PPT0050DFX2VB</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 82 pcs</div> <div>RFQ</div> | <div></div> <div><b>PPT0050DRF2VA</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 96 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PPT0050DRR2VA</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 95 pcs</div> <div>RFQ</div> | <div></div> <div><b>PPT0050DRF5VB</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 68 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PPT0050DRR5VB</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 79 pcs</div> <div>RFQ</div> | <div></div> <div><b>PPT0050DRF2VB</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 86 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PPT0050DRR2VB</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 82 pcs</div> <div>RFQ</div> | <div></div> <div><b>PPT0050DRR5VA</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 84 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PPT0050DRW2VA</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 96 pcs</div> <div>RFQ</div> | <div></div> <div><b>PPT0050DFX5VA</b><br/>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 87 pcs</div> <div>RFQ</div> |