



Honeywell Microelectronics & Precision Sensors



Precision Sensors

PPT2-0100DRR5VS

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PPT2-0100DRR5VS                                                                                              |
| Manufacturer/Brand: | Honeywell Microelectronics & Precision Sensors                                                               |
| Product description | PRESSURE TRANSDUCER                                                                                          |
|                     |  1.PPT2-0100DRR5VS.pdf      |
|                     |  2.PPT2-0100DRR5VS.pdf      |
|                     |  3.PPT2-0100DRR5VS.pdf      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 65 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of PPT2-0100DRR5VS

|                                  |                                                                                                                                                                                                                                                                                                                                     |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PPT2-0100DRR5VS                                                                                                                                                                                                                                                                                                                     |
| MANUFACTURER                     | Honeywell Microelectronics & Precision Sensors                                                                                                                                                                                                                                                                                      |
| DESCRIPTION                      | PRESSURE TRANSDUCER                                                                                                                                                                                                                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                          |
| QUANTITY AVAILABLE               | 65 pcs                                                                                                                                                                                                                                                                                                                              |
| DATA SHEET                       |  1.PPT2-0100DRR5VS.pdf<br> 2.PPT2-0100DRR5VS.pdf<br> 3.PPT2-0100DRR5VS.pdf |
| VOLTAGE - SUPPLY                 | 6 V ~ 34 V                                                                                                                                                                                                                                                                                                                          |
| TERMINATION STYLE                | Connector                                                                                                                                                                                                                                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                                                                                                                                                                                                                                   |
| SERIES                           | PPT2                                                                                                                                                                                                                                                                                                                                |
| PRESSURE TYPE                    | Differential                                                                                                                                                                                                                                                                                                                        |
| PORT STYLE                       | Barbed                                                                                                                                                                                                                                                                                                                              |
| PORT SIZE                        | Male - 0.13" (3.18mm) Tube, Dual                                                                                                                                                                                                                                                                                                    |
| 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   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                          |
| FEATURES                         | -                                                                                                                                                                                                                                                                                                                                   |
| DETAILED DESCRIPTION             | Pressure Sensor ±100 PSI (±689.48 kPa) Differential Male - 0.13" (3.18mm) Tube, Dual 0 V ~ 5 V Module Cube                                                                                                                                                                                                                          |
| ACCURACY                         | ±0.0375%                                                                                                                                                                                                                                                                                                                            |

Related Tags

|                                                                |                                                         |                                                                    |
|----------------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------------------|
| Honeywell Microelectronics & Precision Sensors PPT2-0100DRR5VS | PPT2-0100DRR5VS Distributor                             | PPT2-0100DRR5VS Supplier                                           |
| PPT2-0100DRR5VS Price                                          | PPT2-0100DRR5VS Pictures                                | PPT2-0100DRR5VS Image                                              |
| PPT2-0100DRR5VS PDF Datasheet                                  | PPT2-0100DRR5VS Download Datasheet                      | PPT2-0100DRR5VS Datasheet                                          |
| PPT2-0100DRR5VS Stock                                          | Buy PPT2-0100DRR5VS                                     | Buy Honeywell Microelectronics & Precision Sensors PPT2-0100DRR5VS |
| Honeywell Microelectronics & Precision Sensors PPT2-0100DRR5VS | Honeywell Microelectronics & Precision Sensors Supplier | Honeywell Microelectronics & Precision Sensors Distributor         |
| Honeywell Microelectronics & Precision Sensors PPT2-0100DRR5VS |                                                         |                                                                    |

Related Products

|                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                      |
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| <div><div>PPT2-0100DRX2VE</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PPT2 MV 2V 1FS -55TO110 100PSID</div><div>In stock: 61 pcs</div><div>RFQ</div></div> | <div><div>PPT2-0100DRW5VS</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 57 pcs</div><div>RFQ</div></div>             |
| <div><div>PPT2-0100DRK2VS</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 66 pcs</div><div>RFQ</div></div>             | <div><div>PPT2-0100DRW2VS</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 56 pcs</div><div>RFQ</div></div>             |
| <div><div>PPT2-0100DRK5VE</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PPT2 MV 5V 1FS -55TO110 100PSID</div><div>In stock: 51 pcs</div><div>RFQ</div></div> | <div><div>PPT2-0100DRX2VS</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 55 pcs</div><div>RFQ</div></div>             |
| <div><div>PPT2-0100DRR2VS</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 57 pcs</div><div>RFQ</div></div>             | <div><div>PPT2-0100DRW2VE</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PPT2 MV 2V 1FS -55TO110 100PSID</div><div>In stock: 61 pcs</div><div>RFQ</div></div> |
| <div><div>PPT2-0100DRR2VE</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PPT2 MV 2V 1FS -55TO110 100PSID</div><div>In stock: 64 pcs</div><div>RFQ</div></div> | <div><div>PPT2-0100DRW5VE</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PPT2 MV 5V 1FS -55TO110 100PSID</div><div>In stock: 51 pcs</div><div>RFQ</div></div> |
| <div><div>PPT2-0100DRR5VE</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PPT2 MV 5V 1FS -55TO110 100PSID</div><div>In stock: 52 pcs</div><div>RFQ</div></div> | <div><div>PPT2-0100DRK5VS</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: 70 pcs</div><div>RFQ</div></div>             |