



Honeywell Microelectronics & Precision Sensors



Precision Sensors

|                     |                                                                                                                                                                                                                                                                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PPT2-0100DWR2VS                                                                                                                                                                                                                                                                                                                                                |
| Manufacturer/Brand: | Honeywell Microelectronics & Precision Sensors                                                                                                                                                                                                                                                                                                                 |
| Product description | PRESSURE TRANSDUCER                                                                                                                                                                                                                                                                                                                                            |
| Datasheets:         | <div><div>1.PPT2-0100DWR2VS.pdf</div><div>2.PPT2-0100DWR2VS.pdf</div><div>3.PPT2-0100DWR2VS.pdf</div></div> |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>                                                                                                                                                                                                                                         |
| Stock Condition     | 63 pcs stock                                                                                                                                                                                                                                                                                                                                                   |
| Ship From           | Hong Kong                                                                                                                                                                                                                                                                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                                                                                                                          |

REQUEST FOR QUOTATION

Specifications of PPT2-0100DWR2VS

|                                  |                                                                                                                                                                                                                                                                                                                                                                      |
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| PART NUMBER                      | PPT2-0100DWR2VS                                                                                                                                                                                                                                                                                                                                                      |
| MANUFACTURER                     | Honeywell Microelectronics & Precision Sensors                                                                                                                                                                                                                                                                                                                       |
| DESCRIPTION                      | PRESSURE TRANSDUCER                                                                                                                                                                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 63 pcs                                                                                                                                                                                                                                                                                                                                                               |
| DATA SHEET                       | <div><div>1.PPT2-0100DWR2VS.pdf</div><div>2.PPT2-0100DWR2VS.pdf</div><div>3.PPT2-0100DWR2VS.pdf</div></div> |
| 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-232                                                                                                                                                                                                                                                                                                                                                       |
| 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 PPT2-0100DWR2VS | PPT2-0100DWR2VS Distributor                             | PPT2-0100DWR2VS Supplier                                           |
| PPT2-0100DWR2VS Price                                          | PPT2-0100DWR2VS Pictures                                | PPT2-0100DWR2VS Image                                              |
| PPT2-0100DWR2VS PDF Datasheet                                  | PPT2-0100DWR2VS Download Datasheet                      | PPT2-0100DWR2VS Datasheet                                          |
| PPT2-0100DWR2VS Stock                                          | Buy PPT2-0100DWR2VS                                     | Buy Honeywell Microelectronics & Precision Sensors PPT2-0100DWR2VS |
| Honeywell Microelectronics & Precision Sensors PPT2-0100DWR2VS | Honeywell Microelectronics & Precision Sensors Supplier | Honeywell Microelectronics & Precision Sensors Distributor         |
| Honeywell Microelectronics & Precision Sensors PPT2-0100DWR2VS |                                                         |                                                                    |

Related Products

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| <div><div><div>PPT2-0100DWK2VE</div></div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PPT2 MV 2V 1FS -55TO110 100PSID<br/>In stock: 52 pcs</div><div>RFQ</div></div> | <div><div><div>PPT2-0100DWR2VE</div></div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PPT2 MV 2V 1FS -55TO110 100PSID<br/>In stock: 49 pcs</div><div>RFQ</div></div> |
| <div><div><div>PPT2-0100DWW2VE</div></div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PPT2 MV 2V 1FS -55TO110 100PSID<br/>In stock: 56 pcs</div><div>RFQ</div></div> | <div><div><div>PPT2-0100DWG5VS</div></div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 65 pcs</div><div>RFQ</div></div>             |
| <div><div><div>PPT2-0100DWW5VE</div></div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PPT2 MV 5V 1FS -55TO110 100PSID<br/>In stock: 63 pcs</div><div>RFQ</div></div> | <div><div><div>PPT2-0100DWR5VE</div></div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PPT2 MV 5V 1FS -55TO110 100PSID<br/>In stock: 51 pcs</div><div>RFQ</div></div> |
| <div><div><div>PPT2-0100DWW5VS</div></div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 67 pcs</div><div>RFQ</div></div>             | <div><div><div>PPT2-0100DWK2VS</div></div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 57 pcs</div><div>RFQ</div></div>             |
| <div><div><div>PPT2-0100DWW2VS</div></div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 61 pcs</div><div>RFQ</div></div>             | <div><div><div>PPT2-0100DWK5VS</div></div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 67 pcs</div><div>RFQ</div></div>             |
| <div><div><div>PPT2-0100DWR5VS</div></div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PRESSURE TRANSDUCER<br/>In stock: 61 pcs</div><div>RFQ</div></div>             | <div><div><div>PPT2-0100DWK5VE</div></div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: PPT2 MV 5V 1FS -55TO110 100PSID<br/>In stock: 55 pcs</div><div>RFQ</div></div> |