



Honeywell Microelectronics & Precision Sensors



PPT0100DFX5VA

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PPT0100DFX5VA                                                                                                        |
| Manufacturer/Brand: | Honeywell Microelectronics & Precision Sensors                                                                       |
| Product description | PRESSURE TRANSDUCER                                                                                                  |
|                     | <a href="#">PDF</a> 1.PPT0100DFX5VA.pdf                                                                              |
|                     | <a href="#">PDF</a> 2.PPT0100DFX5VA.pdf                                                                              |
|                     | <a href="#">PDF</a> 3.PPT0100DFX5VA.pdf                                                                              |
|                     | <a href="#">PDF</a> 4.PPT0100DFX5VA.pdf                                                                              |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| 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 PPT0100DFX5VA

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PPT0100DFX5VA                                                                                                      |
| MANUFACTURER                     | Honeywell Microelectronics & Precision Sensors                                                                     |
| DESCRIPTION                      | PRESSURE TRANSDUCER                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                 |
| DATA SHEET                       | <a href="#">PDF</a> 1.PPT0100DFX5VA.pdf                                                                            |
|                                  | <a href="#">PDF</a> 2.PPT0100DFX5VA.pdf                                                                            |
|                                  | <a href="#">PDF</a> 3.PPT0100DFX5VA.pdf                                                                            |
|                                  | <a href="#">PDF</a> 4.PPT0100DFX5VA.pdf                                                                            |
| VOLTAGE - SUPPLY                 | 5.5 V ~ 30 V                                                                                                       |
| TERMINATION STYLE                | Connector                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                  |
| SERIES                           | -                                                                                                                  |
| PRESSURE TYPE                    | Differential                                                                                                       |
| PORT STYLE                       | Filtered, Threaded                                                                                                 |
| PORT SIZE                        | Female - 1/8" (3.18mm) Swagelok™, Filter                                                                           |
| 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)                                                                                            |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                 |
| FEATURES                         | -                                                                                                                  |
| DETAILED DESCRIPTION             | Pressure Sensor ±100 PSI (±689.48 kPa) Differential Female - 1/8" (3.18mm) Swagelok™, Filter 0 V ~ 5 V Module Cube |
| ACCURACY                         | ±0.05%                                                                                                             |

Related Tags

|                                                                 |                                                         |                                                                     |
|-----------------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------------------|
| Honeywell Microelectronics & Precision Sensors<br>PPT0100DFX5VA | PPT0100DFX5VA Distributor                               | PPT0100DFX5VA Supplier                                              |
| PPT0100DFX5VA Price                                             | PPT0100DFX5VA Pictures                                  | PPT0100DFX5VA Image                                                 |
| PPT0100DFX5VA PDF Datasheet                                     | PPT0100DFX5VA Download Datasheet                        | PPT0100DFX5VA Datasheet                                             |
| PPT0100DFX5VA Stock                                             | Buy PPT0100DFX5VA                                       | Buy Honeywell Microelectronics & Precision Sensors<br>PPT0100DFX5VA |
| Honeywell Microelectronics & Precision Sensors<br>PPT0100DFX5VA | Honeywell Microelectronics & Precision Sensors Supplier | Honeywell Microelectronics & Precision Sensors<br>Distributor       |
| Honeywell Microelectronics & Precision Sensors<br>PPT0100DFX5VA |                                                         |                                                                     |

Related Products

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div>PPT0100DRF5VB</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: Out stock</div><div>RFQ</div></div> | <div><div></div><div>PPT0100DFX2VA</div><div>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div><div>Description: PRESSURE TRANSDUCER</div><div>In stock: Out stock</div><div>RFQ</div></div> |
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