

The image shows a header section for a Honeywell product page. On the left, the Honeywell logo is displayed in red. To its right, the text "Honeywell Microelectronics & Precision Sensors" is written in black, with "Precision Sensors" on a separate line. Below this header is a large, empty rectangular area with a light gray background, which serves as a placeholder for a product image. At the bottom of this area, there is a line of text in a smaller font that reads: "Image may be representation. See specifications for product details."

# Honeywe

Image may be representation. See specifications for product details.

**PPTR1000AP5VN-R120**

|                     |                                                                                                                                                                                                                                                          |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PPTR1000AP5VN-R120                                                                                                                                                                                                                                       |
| Manufacturer/Brand: | Honeywell Microelectronics & Precision Sensors                                                                                                                                                                                                           |
| Product description | PRESSURE TRANSDUCER                                                                                                                                                                                                                                      |
| Datasheets:         |  <a href="#">1.PPTR1000AP5VN-R120.pdf</a><br> <a href="#">2.PPTR1000AP5VN-R120.pdf</a> |
| RoHS Status         |  Contains lead / RoHS non-compliant                                                                                                                                     |
| Stock Condition     | 29 pcs stock                                                                                                                                                                                                                                             |
| Ship From           | Hong Kong                                                                                                                                                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                    |

## REQUEST FOR QUOTATION

## Specifications of PPTR1000AP5VN-R120

|                                  |                                                                                                                                                                                                                                                              |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PPTR1000AP5VN-R120                                                                                                                                                                                                                                           |
| MANUFACTURER                     | Honeywell Microelectronics & Precision Sensors                                                                                                                                                                                                               |
| DESCRIPTION                      | PRESSURE TRANSDUCER                                                                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                           |
| QUANTITY AVAILABLE               | 29 pcs                                                                                                                                                                                                                                                       |
| DATA SHEET                       | <a href="#"> 1.PPTR1000AP5VN-R120.pdf</a><br><a href="#"> 2.PPTR1000AP5VN-R120.pdf</a> |
| VOLTAGE - SUPPLY                 | 6 V ~ 30 V                                                                                                                                                                                                                                                   |
| TERMINATION STYLE                | PC Pin                                                                                                                                                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                                                                                                                                                            |
| SERIES                           | PPTR                                                                                                                                                                                                                                                         |
| PRESSURE TYPE                    | Absolute                                                                                                                                                                                                                                                     |
| PORT STYLE                       | Threaded                                                                                                                                                                                                                                                     |
| PORT SIZE                        | Female - 1/4" (6.35mm) NPT                                                                                                                                                                                                                                   |
| PACKAGE / CASE                   | Cylinder                                                                                                                                                                                                                                                     |
| OUTPUT TYPE                      | Analog, RS-485                                                                                                                                                                                                                                               |
| OUTPUT                           | 0 V ~ 5 V                                                                                                                                                                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                                                                                                                                                                 |
| OPERATING PRESSURE               | 1000 PSI (6894.76 kPa)                                                                                                                                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | Not Applicable                                                                                                                                                                                                                                               |
| MAXIMUM PRESSURE                 | 3000 PSI (20684.27 kPa)                                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                           |
| FEATURES                         | -                                                                                                                                                                                                                                                            |
| DETAILED DESCRIPTION             | Pressure Sensor 1000 PSI (6894.76 kPa) Absolute Female - 1/4" (6.35mm) NPT 0 V ~ 5 V Cylinder                                                                                                                                                                |
| ACCURACY                         | ±0.24%                                                                                                                                                                                                                                                       |

## Related Tags

|                                                                      |                                                         |                                                                          |
|----------------------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------------------------|
| Honeywell Microelectronics & Precision Sensors<br>PPTR1000AP5VN-R120 | PPTR1000AP5VN-R120 Distributor                          | PPTR1000AP5VN-R120 Supplier                                              |
| PPTR1000AP5VN-R120 Price                                             | PPTR1000AP5VN-R120 Pictures                             | PPTR1000AP5VN-R120 Image                                                 |
| PPTR1000AP5VN-R120 PDF Datasheet                                     | PPTR1000AP5VN-R120 Download Datasheet                   | PPTR1000AP5VN-R120 Datasheet                                             |
| PPTR1000AP5VN-R120 Stock                                             | Buy PPTR1000AP5VN-R120                                  | Buy Honeywell Microelectronics & Precision Sensors<br>PPTR1000AP5VN-R120 |
| Honeywell Microelectronics & Precision Sensors<br>PPTR1000AP5VN-R120 | Honeywell Microelectronics & Precision Sensors Supplier | Honeywell Microelectronics & Precision Sensors<br>Distributor            |
| Honeywell Microelectronics & Precision Sensors<br>PPTR1000AP5VN-R120 |                                                         |                                                                          |

## Related Products

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div data-bbox="180 2582 410 2587">  <b>PPTR1500AP2VB</b> </div> <div data-bbox="180 2587 717 2595"> Manufacturers: Honeywell Microelectronics &amp; Precision Sensors </div> <div data-bbox="180 2595 717 2600"> Description: PRESSURE TRANSDUCER </div> <div data-bbox="180 2600 717 2604"> In stock: 29 pcs </div> <div data-bbox="180 2604 410 2613"> <a href="#">RFQ</a> </div> | <div data-bbox="717 2582 949 2587">  <b>PPTR1000AP2VN-R120</b> </div> <div data-bbox="717 2587 1266 2595"> Manufacturers: Honeywell Microelectronics &amp; Precision Sensors </div> <div data-bbox="717 2595 1266 2600"> Description: PRESSURE TRANSDUCER </div> <div data-bbox="717 2600 1266 2604"> In stock: 27 pcs </div> <div data-bbox="717 2604 949 2613"> <a href="#">RFQ</a> </div> |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**PPTR1000AP2VN-R120**  
Manufacturers: Honeywell Microelectronics & Precision Sensors  
Description: PRESSURE TRANSDUCER  
In stock: 27 pcs

**Honeywell**

**RFQ**

|                                                                                                                                                                                                                |                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Honeywell</b></p> <p><b>PPTR0500GP5VB</b></p> <p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</p> <p>Description: PRESSURE TRANSDUCER</p> <p>In stock: 31 pcs</p> <p><b>RFQ</b></p> | <p><b>Honeywell</b></p> <p><b>PPTR1000GP2VB</b></p> <p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</p> <p>Description: PRESSURE TRANSDUCER</p> <p>In stock: 30 pcs</p> <p><b>RFQ</b></p> |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**Honeywell** **PPTR1000GP2VB**  
Manufacturers: Honeywell Microelectronics & Precision Sensors  
Description: PRESSURE TRANSDUCER  
In stock: 30 pcs  
**RFQ**

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div data-bbox="56 3039 200 3048">  </div> <div data-bbox="228 3031 400 3035"> <b>PPTR1500AP5VB</b> </div> <div data-bbox="228 3044 711 3048"> Manufacturers: Honeywell Microelectronics &amp; Precision Sensors </div> <div data-bbox="228 3048 522 3052"> Description: PRESSURE TRANSDUCER </div> <div data-bbox="228 3052 358 3061"> In stock: 27 pcs </div> <div data-bbox="298 3065 345 3070"> RFQ </div> | <div data-bbox="754 3039 896 3048">  </div> <div data-bbox="926 3031 1156 3035"> <b>PPTR1500AP2VN-R120</b> </div> <div data-bbox="926 3044 1407 3048"> Manufacturers: Honeywell Microelectronics &amp; Precision Sensors </div> <div data-bbox="926 3048 1220 3052"> Description: PRESSURE TRANSDUCER </div> <div data-bbox="926 3052 1054 3061"> In stock: 32 pcs </div> <div data-bbox="995 3065 1039 3070"> RFQ </div> |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**PPTR1500AP2VN-R120**

Manufacturers: Honeywell Microelectronics & Precision Sensors

Description: PRESSURE TRANSDUCER

In stock: 32 pcs

**RFQ**

|                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div data-bbox="56 3264 200 3268">  </div> <div data-bbox="228 3255 396 3259"> <b>PPTR1000AP5VB</b> </div> <div data-bbox="228 3268 711 3277"> Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/> Description: PRESSURE TRANSDUCER<br/> In stock: 33 pcs </div> <div data-bbox="228 3281 410 3285"> <div>RFQ</div> </div> | <div data-bbox="752 3264 895 3268">  </div> <div data-bbox="924 3255 1151 3259"> <b>PPTR1500AP2VN-R111</b> </div> <div data-bbox="924 3268 1406 3277"> Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/> Description: PRESSURE TRANSDUCER<br/> In stock: 31 pcs </div> <div data-bbox="924 3281 1106 3285"> <div>RFQ</div> </div> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**Honeywell** **PPTR1500AP2VN-R111**  
Manufacturers: Honeywell Microelectronics & Precision Sensors  
Description: PRESSURE TRANSDUCER  
In stock: 31 pcs

**RFQ**

|                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div data-bbox="55 3484 200 3488">Honeywell</div> <div data-bbox="228 3479 465 3488">PPTR1000AP2VN-R111</div> <div data-bbox="228 3488 711 3497">Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div> <div data-bbox="228 3497 522 3505">Description: PRESSURE TRANSDUCER</div> <div data-bbox="228 3505 361 3514">In stock: 35 pcs</div> <div data-bbox="298 3514 347 3522">RFQ</div> | <div data-bbox="752 3484 899 3488">Honeywell</div> <div data-bbox="928 3479 1096 3488">PPTR1000AP2VB</div> <div data-bbox="928 3488 1410 3497">Manufacturers: Honeywell Microelectronics &amp; Precision Sensors</div> <div data-bbox="928 3497 1221 3505">Description: PRESSURE TRANSDUCER</div> <div data-bbox="928 3505 1061 3514">In stock: 32 pcs</div> <div data-bbox="998 3514 1046 3522">RFQ</div> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**Honeywell**  
**PPTR1000AP2VB**  
Manufacturers: Honeywell Microelectronics & Precision Sensors  
Description: PRESSURE TRANSDUCER  
In stock: 32 pcs  
**RFQ**

|                                                                                                                                                                                                            |                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>Honeywell</b></p> <p><b>PPTR1000GP5VB</b></p> <p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/> Description: PRESSURE TRANSDUCER<br/> In stock: 30 pcs</p> <p><b>RFQ</b></p> | <p><b>Honeywell</b></p> <p><b>PPTR1000AP5VN-R111</b></p> <p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/> Description: PRESSURE TRANSDUCER<br/> In stock: 31 pcs</p> <p><b>RFQ</b></p> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

**Honeywell**

**PPTR1000AP5VN-R111**

Manufacturers: Honeywell Microelectronics & Precision Sensors

Description: PRESSURE TRANSDUCER

In stock: 31 pcs

**RFQ**