



Honeywell Sensing and

Productivity Solutions

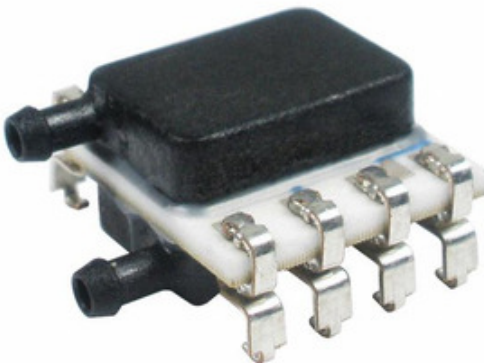


Image may be representation. See specifications for product details.

HSCMRRD001PDAA3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | HSCMRRD001PDAA3                                                                                              |
| Manufacturer/Brand: | Honeywell Sensing and Productivity Solutions                                                                 |
| Product description | SENSOR PRES 1PSI DIFF 3.3V SMD                                                                               |
|                     | <a href="#">1.HSCMRRD001PDAA3.pdf</a>                                                                        |
|                     | <a href="#">2.HSCMRRD001PDAA3.pdf</a>                                                                        |
|                     | <a href="#">3.HSCMRRD001PDAA3.pdf</a>                                                                        |
|                     | <a href="#">4.HSCMRRD001PDAA3.pdf</a>                                                                        |
| Datasheets:         |                                                                                                              |
|                     |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4746 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of HSCMRRD001PDAA3

|                                  |                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HSCMRRD001PDAA3                                                                                                                                                  |
| MANUFACTURER                     | Honeywell Sensing and Productivity Solutions                                                                                                                     |
| DESCRIPTION                      | SENSOR PRES 1PSI DIFF 3.3V SMD                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                       |
| QUANTITY AVAILABLE               | 4746 pcs                                                                                                                                                         |
| DATA SHEET                       | <a href="#">1.HSCMRRD001PDAA3.pdf</a><br><a href="#">2.HSCMRRD001PDAA3.pdf</a><br><a href="#">3.HSCMRRD001PDAA3.pdf</a><br><a href="#">4.HSCMRRD001PDAA3.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                      |
| TERMINATION STYLE                | Surface Mount                                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-SMD                                                                                                                                                            |
| SERIES                           | TruStability® HSC                                                                                                                                                |
| PRESSURE TYPE                    | Differential                                                                                                                                                     |
| PORT STYLE                       | Barbed                                                                                                                                                           |
| PORT SIZE                        | Male - 0.08" (1.93mm) Tube, Dual                                                                                                                                 |
| PACKAGE / CASE                   | 8-SMD, J-Lead, Dual Ports, Same Side                                                                                                                             |
| OUTPUT TYPE                      | Analog Voltage                                                                                                                                                   |
| OUTPUT                           | 0.33 V ~ 2.97 V                                                                                                                                                  |
| OTHER NAMES                      | 480-5495<br>HSCMRRD001PDAA3-ND                                                                                                                                   |
| OPERATING TEMPERATURE            | -20°C ~ 85°C                                                                                                                                                     |
| OPERATING PRESSURE               | ±1 PSI (±6.89 kPa)                                                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                    |
| MAXIMUM PRESSURE                 | ±10 PSI (±68.95 kPa)                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                       |
| FEATURES                         | Amplified Output, Temperature Compensated                                                                                                                        |
| DETAILED DESCRIPTION             | Pressure Sensor ±1 PSI (±6.89 kPa) Differential Male - 0.08" (1.93mm) Tube, Dual 0.33 V ~ 2.97 V<br>8-SMD, J-Lead, Dual Ports, Same Side                         |
| ACCURACY                         | ±0.25%                                                                                                                                                           |

Related Tags

|                                                                     |                                                       |                                                                     |
|---------------------------------------------------------------------|-------------------------------------------------------|---------------------------------------------------------------------|
| Honeywell Sensing and Productivity Solutions<br>HSCMRRD001PDAA3     | HSCMRRD001PDAA3 Distributor                           | HSCMRRD001PDAA3 Supplier                                            |
| HSCMRRD001PDAA3 Price                                               | HSCMRRD001PDAA3 Pictures                              | HSCMRRD001PDAA3 Image                                               |
| HSCMRRD001PDAA3 PDF Datasheet                                       | HSCMRRD001PDAA3 Download Datasheet                    | HSCMRRD001PDAA3 Datasheet                                           |
| HSCMRRD001PDAA3 Stock                                               | Buy HSCMRRD001PDAA3                                   | Buy Honeywell Sensing and Productivity Solutions<br>HSCMRRD001PDAA3 |
| Honeywell Sensing and Productivity Solutions<br>HSCMRRD001PDAA3     | Honeywell Sensing and Productivity Solutions Supplier | Honeywell Sensing and Productivity Solutions Distributor            |
| Honeywell Sensing and Productivity Solutions<br>HSCMRRD001PDAA3     | HONEYWELL HSCMRRD001PDAA3                             | Honeywell Sensing and Control EMEA<br>HSCMRRD001PDAA3               |
| Honeywell Sensing and Productivity Solutions T&M<br>HSCMRRD001PDAA3 |                                                       |                                                                     |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>HSCMRNV160MG2A3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 160MBAR GAUG SMT<br/>In stock: 1975 pcs</div> <div>RFQ</div>   |  <div><b>HSCMRRD001PG2A3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 1PSI GAUG 3.3V SMD<br/>In stock: 4005 pcs</div> <div>RFQ</div>   |
|  <div><b>HSCMRNV060PA3A5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 5417 pcs</div> <div>RFQ</div>       |  <div><b>HSCMRRD001ND2A3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 5296 pcs</div> <div>RFQ</div>         |
|  <div><b>HSCMRNV060PA4A5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 3973 pcs</div> <div>RFQ</div>       |  <div><b>HSCMRRD002ND2A3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 6508 pcs</div> <div>RFQ</div>         |
|  <div><b>HSCMRRD001PDSA3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 1PSI DIFF 3.3V SMT<br/>In stock: 2923 pcs</div> <div>RFQ</div> |  <div><b>HSCMRRD001NDAA5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRESSURE DIFF 1" H2O 8SMD<br/>In stock: 4821 pcs</div> <div>RFQ</div> |
|  <div><b>HSCMRRD004BDAA5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 4PSI DIFF 5V SMT<br/>In stock: 2839 pcs</div> <div>RFQ</div>   |  <div><b>HSCMRRD001PDAA5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 1PSI DIFF 5V SMT<br/>In stock: 2968 pcs</div> <div>RFQ</div>     |
|  <div><b>HSCMRRD001PDSA5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 1PSI DIFF 5V SMT<br/>In stock: 6701 pcs</div> <div>RFQ</div>   |  <div><b>HSCMRNV060PA5A5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 6893 pcs</div> <div>RFQ</div>         |