



**Honeywell Sensing and Productivity Solutions**



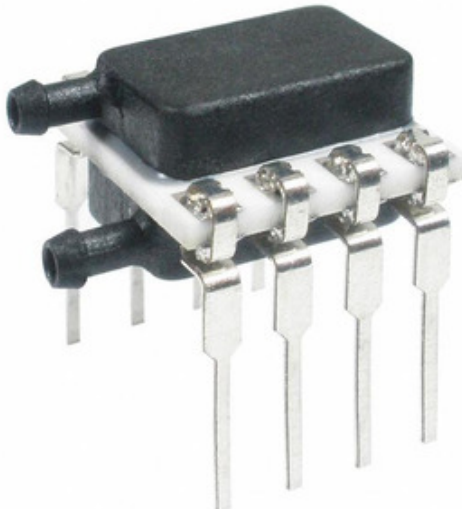


Image may be representation. See specifications for product details.

HSCDRRN002NGAA3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | HSCDRRN002NGAA3                                                                                              |
| Manufacturer/Brand: | Honeywell Sensing and Productivity Solutions                                                                 |
| Product description | SENSOR PRES 2PSI GAUG 3.3V DIP                                                                               |
|                     |  1.HSCDRRN002NGAA3.pdf      |
|                     |  2.HSCDRRN002NGAA3.pdf      |
|                     |  3.HSCDRRN002NGAA3.pdf      |
|                     |  4.HSCDRRN002NGAA3.pdf      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6093 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

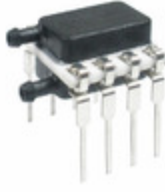
Specifications of HSCDRRN002NGAA3

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HSCDRRN002NGAA3                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| MANUFACTURER                     | Honeywell Sensing and Productivity Solutions                                                                                                                                                                                                                                                                                                                                                                                                     |
| DESCRIPTION                      | SENSOR PRES 2PSI GAUG 3.3V DIP                                                                                                                                                                                                                                                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 6093 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| DATA SHEET                       |  1.HSCDRRN002NGAA3.pdf<br> 2.HSCDRRN002NGAA3.pdf<br> 3.HSCDRRN002NGAA3.pdf<br> 4.HSCDRRN002NGAA3.pdf |
| VOLTAGE - SUPPLY                 | 3.27 V ~ 3.33 V                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| TERMINATION STYLE                | PC Pin                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-DIP                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| SERIES                           | TruStability® HSC                                                                                                                                                                                                                                                                                                                                                                                                                                |
| PRESSURE TYPE                    | Vented Gauge                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| PORT STYLE                       | Barbed                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| PORT SIZE                        | Male - 0.08" (1.93mm) Tube, Dual                                                                                                                                                                                                                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 8-DIP (0.524", 13.30mm), Dual Ports, Same Side                                                                                                                                                                                                                                                                                                                                                                                                   |
| OUTPUT TYPE                      | Analog Voltage                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| OUTPUT                           | 0.33 V ~ 2.97 V                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| OPERATING TEMPERATURE            | -20°C ~ 85°C                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| OPERATING PRESSURE               | 0.07 PSI (0.5 kPa)                                                                                                                                                                                                                                                                                                                                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| MAXIMUM PRESSURE                 | 9.76 PSI (67.28 kPa)                                                                                                                                                                                                                                                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                       |
| FEATURES                         | Amplified Output, Temperature Compensated                                                                                                                                                                                                                                                                                                                                                                                                        |
| DETAILED DESCRIPTION             | Pressure Sensor 0.07 PSI (0.5 kPa) Vented Gauge Male - 0.08" (1.93mm) Tube, Dual 0.33 V ~ 2.97 V 8-DIP (0.524", 13.30mm), Dual Ports, Same Side                                                                                                                                                                                                                                                                                                  |
| ACCURACY                         | ±0.25%                                                                                                                                                                                                                                                                                                                                                                                                                                           |

Related Tags

|                                                                  |                                                       |                                                                  |
|------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------------|
| Honeywell Sensing and Productivity Solutions HSCDRRN002NGAA3     | HSCDRRN002NGAA3 Distributor                           | HSCDRRN002NGAA3 Supplier                                         |
| HSCDRRN002NGAA3 Price                                            | HSCDRRN002NGAA3 Pictures                              | HSCDRRN002NGAA3 Image                                            |
| HSCDRRN002NGAA3 PDF Datasheet                                    | HSCDRRN002NGAA3 Download Datasheet                    | HSCDRRN002NGAA3 Datasheet                                        |
| HSCDRRN002NGAA3 Stock                                            | Buy HSCDRRN002NGAA3                                   | Buy Honeywell Sensing and Productivity Solutions HSCDRRN002NGAA3 |
| Honeywell Sensing and Productivity Solutions HSCDRRN002NGAA3     | Honeywell Sensing and Productivity Solutions Supplier | Honeywell Sensing and Productivity Solutions Distributor         |
| Honeywell Sensing and Productivity Solutions HSCDRRN002NGAA3     | HONEYWELL HSCDRRN002NGAA3                             | Honeywell Sensing and Control EMEA HSCDRRN002NGAA3               |
| Honeywell Sensing and Productivity Solutions T&M HSCDRRN002NGAA3 |                                                       |                                                                  |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
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|  <div><b>HSCDRRN002NGAA5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 2PSI GAUG 5V DIP<br/>In stock: 2283 pcs</div> <div>RFQ</div>     |  <div><b>HSCDRRN004MD2A3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 1843 pcs</div> <div>RFQ</div>         |
|  <div><b>HSCDRRN004ND2A3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 1792 pcs</div> <div>RFQ</div>         |  <div><b>HSCDRRN002NDAA3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRESSURE DIFF 2" H2O 8DIP<br/>In stock: 1632 pcs</div> <div>RFQ</div> |
|  <div><b>HSCDRRN002NDAA5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRESSURE DIFF 2" H2O 8DIP<br/>In stock: 1467 pcs</div> <div>RFQ</div> |  <div><b>HSCDRRN004MG2A3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 4MBAR GAUG 3.3V DIP<br/>In stock: 4596 pcs</div> <div>RFQ</div>  |
|  <div><b>HSCDRRN004ND2A5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRESSURE DIFF 4" H2O 8DIP<br/>In stock: 1613 pcs</div> <div>RFQ</div> |  <div><b>HSCDRRN002NG2A3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 2PSI GAUG 3.3V DIP<br/>In stock: 2098 pcs</div> <div>RFQ</div>   |
|  <div><b>HSCDRRN002NG2A5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 4852 pcs</div> <div>RFQ</div>         |  <div><b>HSCDRRN002NDSA5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRESSURE DIFF 2" H2O 8DIP<br/>In stock: 1762 pcs</div> <div>RFQ</div> |
|  <div><b>HSCDRRN002NG3A3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 3028 pcs</div> <div>RFQ</div>         |  <div><b>HSCDRRN004MDAA5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 6466 pcs</div> <div>RFQ</div>         |