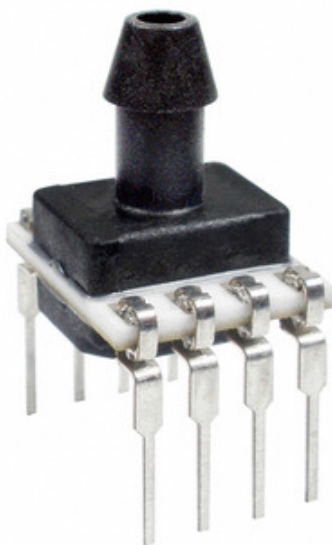




Honeywell Sensing and Productivity Solutions





### HSCDAND001BG2A3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | HSCDAND001BG2A3                                                                                              |
| Manufacturer/Brand: | Honeywell Sensing and Productivity Solutions                                                                 |
| Product description | SENSOR PRES 1PSI GAUG 3.3V DIP                                                                               |
|                     | <a href="#">1.HSCDAND001BG2A3.pdf</a>                                                                        |
|                     | <a href="#">2.HSCDAND001BG2A3.pdf</a>                                                                        |
|                     | <a href="#">3.HSCDAND001BG2A3.pdf</a>                                                                        |
|                     | <a href="#">4.HSCDAND001BG2A3.pdf</a>                                                                        |
|                     | <a href="#">5.HSCDAND001BG2A3.pdf</a>                                                                        |
| Datasheets:         |                                                                                                              |
|                     |                                                                                                              |
|                     |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2725 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

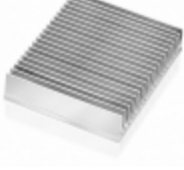
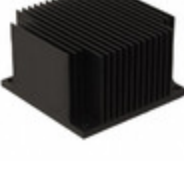
#### Specifications of HSCDAND001BG2A3

|                                  |                                                                                                                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HSCDAND001BG2A3                                                                                                                                                                                           |
| MANUFACTURER                     | Honeywell Sensing and Productivity Solutions                                                                                                                                                              |
| DESCRIPTION                      | SENSOR PRES 1PSI GAUG 3.3V DIP                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                |
| QUANTITY AVAILABLE               | 2725 pcs                                                                                                                                                                                                  |
| DATA SHEET                       | <a href="#">1.HSCDAND001BG2A3.pdf</a><br><a href="#">2.HSCDAND001BG2A3.pdf</a><br><a href="#">3.HSCDAND001BG2A3.pdf</a><br><a href="#">4.HSCDAND001BG2A3.pdf</a><br><a href="#">5.HSCDAND001BG2A3.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                                                               |
| TERMINATION STYLE                | PC Pin                                                                                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-DIP                                                                                                                                                                                                     |
| SERIES                           | TruStability® HSC                                                                                                                                                                                         |
| PRESSURE TYPE                    | Vented Gauge                                                                                                                                                                                              |
| PORT STYLE                       | Barbed                                                                                                                                                                                                    |
| PORT SIZE                        | Male - 0.19" (4.93mm) Tube                                                                                                                                                                                |
| PACKAGE / CASE                   | 8-DIP (0.524", 13.30mm), Top Port                                                                                                                                                                         |
| OUTPUT TYPE                      | I <sup>2</sup> C                                                                                                                                                                                          |
| OUTPUT                           | 12 b                                                                                                                                                                                                      |
| OPERATING TEMPERATURE            | -20°C ~ 85°C                                                                                                                                                                                              |
| OPERATING PRESSURE               | 14.5 PSI (100 kPa)                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                             |
| MAXIMUM PRESSURE                 | 29.01 PSI (200 kPa)                                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                |
| FEATURES                         | Amplified Output, Temperature Compensated                                                                                                                                                                 |
| DETAILED DESCRIPTION             | Pressure Sensor 14.5 PSI (100 kPa) Vented Gauge Male - 0.19" (4.93mm) Tube 12 b 8-DIP (0.524", 13.30mm), Top Port                                                                                         |
| ACCURACY                         | ±0.25%                                                                                                                                                                                                    |

#### Related Tags

|                                                                  |                                                       |                                                                  |
|------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------------|
| Honeywell Sensing and Productivity Solutions HSCDAND001BG2A3     | HSCDAND001BG2A3 Distributor                           | HSCDAND001BG2A3 Supplier                                         |
| HSCDAND001BG2A3 Price                                            | HSCDAND001BG2A3 Pictures                              | HSCDAND001BG2A3 Image                                            |
| HSCDAND001BG2A3 PDF Datasheet                                    | HSCDAND001BG2A3 Download Datasheet                    | HSCDAND001BG2A3 Datasheet                                        |
| HSCDAND001BG2A3 Stock                                            | Buy HSCDAND001BG2A3                                   | Buy Honeywell Sensing and Productivity Solutions HSCDAND001BG2A3 |
| Honeywell Sensing and Productivity Solutions HSCDAND001BG2A3     | Honeywell Sensing and Productivity Solutions Supplier | Honeywell Sensing and Productivity Solutions Distributor         |
| Honeywell Sensing and Productivity Solutions HSCDAND001BG2A3     | HONEYWELL HSCDAND001BG2A3                             | Honeywell Sensing and Control EMEA HSCDAND001BG2A3               |
| Honeywell Sensing and Productivity Solutions T&M HSCDAND001BG2A3 |                                                       |                                                                  |

#### Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>HSCDAND001PGSA3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 6730 pcs<br/>RFQ</div> |  <div><b>HSCDAND015PASA3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 15PSI ABSO 3.3V DIP<br/>In stock: 3144 pcs<br/>RFQ</div> |
|  <div><b>HSC755K7J</b><br/>Manufacturers: AMP Connectors / TE Connectivity<br/>Description: RES CHAS MNT 5.7K OHM 5% 75W<br/>In stock: 6601 pcs<br/>RFQ</div>               |  <div><b>HSCDAND006BDAA5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 3235 pcs<br/>RFQ</div>        |
|  <div><b>HSC755K0J</b><br/>Manufacturers: AMP Connectors / TE Connectivity<br/>Description: HSC75 5K0 5%<br/>In stock: 8867 pcs<br/>RFQ</div>                               |  <div><b>HSCCS-CALCL-001</b><br/>Manufacturers: Aavid Thermalloy<br/>Description: RECTANGULAR HEAT SINK<br/>In stock: 5756 pcs<br/>RFQ</div>                                       |
|  <div><b>HSCDAND001BASA3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 3.3V DIP<br/>In stock: 3211 pcs<br/>RFQ</div>     |  <div><b>HSCCS-CALBL-001</b><br/>Manufacturers: Aavid Thermalloy<br/>Description: RECTANGULAR HEAT SINK<br/>In stock: 16176 pcs<br/>RFQ</div>                                      |
|  <div><b>HSCDAND005PGSA3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 3516 pcs<br/>RFQ</div> |  <div><b>HSCDAND015PDSA3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 15PSI DIFF 3.3V DIP<br/>In stock: 3964 pcs<br/>RFQ</div> |
|  <div><b>HSC7550KK</b><br/>Manufacturers: AMP Connectors / TE Connectivity<br/>Description: RES CHAS MNT 50K OHM 10% 75W<br/>In stock: 7533 pcs<br/>RFQ</div>               |  <div><b>HSCDAND001PG2A3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 1PSI GAUG 3.3V DIP<br/>In stock: 5061 pcs<br/>RFQ</div>  |