

Honeywell

Honeywell Sensing and

Productivity Solutions



## SSCSNB001BDAA3

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|----------------------|--|
| Part Number:         | SSCSNB001BDAA3   |
| Manufacturer/Brand:  | Honeywell Sensing and Productivity Solutions   |
| Product description: | SENSOR PRES 1 BAR DIFF 3.3V SIP  |
| Datasheets:          | <a href="#">1.SSCSNB001BDAA3.pdf</a><br><a href="#">2.SSCSNB001BDAA3.pdf</a><br><a href="#">3.SSCSNB001BDAA3.pdf</a><br><a href="#">4.SSCSNB001BDAA3.pdf</a> |
| RoHS Status:         | Lead free / RoHS Compliant   |
| Stock Condition:     | 1652 pcs stock   |
| Ship From:           | Hong Kong  |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS  |

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Image may be representation. See specifications for product details.

## Specifications of SSCSNB001BDAA3

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | SSCSNB001BDAA3   |
| MANUFACTURER                     | Honeywell Sensing and Productivity Solutions   |
| DESCRIPTION                      | SENSOR PRES 1 BAR DIFF 3.3V SIP  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| QUANTITY AVAILABLE               | 1652 pcs   |
| DATA SHEET                       | <a href="#">1.SSCSNB001BDAA3.pdf</a><br><a href="#">2.SSCSNB001BDAA3.pdf</a><br><a href="#">3.SSCSNB001BDAA3.pdf</a><br><a href="#">4.SSCSNB001BDAA3.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V  |
| TERMINATION STYLE                | PC Pin   |
| SUPPLIER DEVICE PACKAGE          | 4-SIP  |
| SERIES                           | TruStability® SSC  |
| PRESSURE TYPE                    | Differential   |
| PORT STYLE                       | Barbless   |
| PORT SIZE                        | Male - 0.19" (4.8mm) Tube, Dual  |
| PACKAGE / CASE                   | 4-SIP, Dual Ports, Same Side   |
| OUTPUT TYPE                      | Analog Voltage   |
| OUTPUT                           | 0.33 V ~ 2.97 V  |
| OTHER NAMES                      | 480-5451   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C   |
| OPERATING PRESSURE               | ±14.5 PSI (±100 kPa)   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| MAXIMUM PRESSURE                 | ±58.02 PSI (±400 kPa)  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| FEATURES                         | Amplified Output, Temperature Compensated  |
| DETAILED DESCRIPTION             | Pressure Sensor ±14.5 PSI (±100 kPa) Differential Male - 0.19" (4.8mm) Tube, Dual 0.33 V ~ 2.97 V 4-SIP, Dual Ports, Same Side                               |
| ACCURACY                         | ±0.25%   |

## Related Tags

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|---|---|---|
| Honeywell Sensing and Productivity Solutions SSCSNB001BDAA3     | SSCSNB001BDAA3 Distributor                            | SSCSNB001BDAA3 Supplier   |
| SSCSNB001BDAA3 Price  | SSCSNB001BDAA3 Pictures                               | SSCSNB001BDAA3 Image  |
| SSCSNB001BDAA3 PDF Datasheet                                    | SSCSNB001BDAA3 Download Datasheet                     | SSCSNB001BDAA3 Datasheet  |
| SSCSNB001BDAA3 Stock  | Buy SSCSNB001BDAA3                                    | Buy Honeywell Sensing and Productivity Solutions SSCSNB001BDAA3 |
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| Honeywell Sensing and Productivity Solutions SSCSNB001BDAA3     | HONEYWELL SSCSNB001BDAA3                              | Honeywell Sensing and Control EMEA SSCSNB001BDAA3               |
| Honeywell Sensing and Productivity Solutions T&M SSCSNB001BDAA3 |   |   |

## Related Products

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| <p><b>SSCSMNT100MD2A3</b><br/> Manufacturers: Honeywell Sensing and Productivity Solutions<br/> Description: SENSOR PRES 100PSI DIFF 3.3V SIP<br/> In stock: 5635 pcs<br/> <a href="#">RFQ</a></p> | <p><b>SSCSMNT2.5BGAA5</b><br/> Manufacturers: Honeywell Sensing and Productivity Solutions<br/> Description: SENSOR PRES 2.5PSI GAUG 5V SIP<br/> In stock: 3235 pcs<br/> <a href="#">RFQ</a></p> |
| <p><b>SSCSNB001NDAC5</b><br/> Manufacturers: Honeywell Sensing and Productivity Solutions<br/> Description: SENSOR PRES 1PSI DIFF 5V SIP<br/> In stock: 2067 pcs<br/> <a href="#">RFQ</a></p>      | <p><b>SSCSMNT100MG2A3</b><br/> Manufacturers: Honeywell Sensing and Productivity Solutions<br/> Description: BRD MNT PRESSURE SENSORS<br/> In stock: 3995 pcs<br/> <a href="#">RFQ</a></p>       |
| <p><b>SSCSNB001BDAA5</b><br/> Manufacturers: Honeywell Sensing and Productivity Solutions<br/> Description: SENSOR PRES 1 BAR DIFF 5V SIP<br/> In stock: 3718 pcs<br/> <a href="#">RFQ</a></p>     | <p><b>SSCSNB001BGAA5</b><br/> Manufacturers: Honeywell Sensing and Productivity Solutions<br/> Description: STAND ACCURACY TOTAL ERROR BAND<br/> In stock: 4096 pcs<br/> <a href="#">RFQ</a></p> |
| <p><b>SSCSNB001BGAA3</b><br/> Manufacturers: Honeywell Sensing and Productivity Solutions<br/> Description: STAND ACCURACY TOTAL ERROR BAND<br/> In stock: 5737 pcs<br/> <a href="#">RFQ</a></p>   | <p><b>SSCSNB001BAAA3</b><br/> Manufacturers: Honeywell Sensing and Productivity Solutions<br/> Description: STAND ACCURACY TOTAL ERROR BAND<br/> In stock: 6410 pcs<br/> <a href="#">RFQ</a></p> |
| <p><b>SSCSNB001NDAAS</b><br/> Manufacturers: Honeywell Sensing and Productivity Solutions<br/> Description: SENSOR PRESSURE DIFF 1" H2O 4SIP<br/> In stock: 1785 pcs<br/> <a href="#">RFQ</a></p>  | <p><b>SSCSNBD005PDAAS</b><br/> Manufacturers: Honeywell Sensing and Productivity Solutions<br/> Description: BRD MNT PRESSURE SENSORS<br/> In stock: 2982 pcs<br/> <a href="#">RFQ</a></p>       |
| <p><b>SSCSNB001BAAA5</b><br/> Manufacturers: Honeywell Sensing and Productivity Solutions<br/> Description: STAND ACCURACY TOTAL ERROR BAND<br/> In stock: 6063 pcs<br/> <a href="#">RFQ</a></p>   | <p><b>SSCSNB001NDAA3</b><br/> Manufacturers: Honeywell Sensing and Productivity Solutions<br/> Description: BRD MNT PRESSURE SENSORS<br/> In stock: 2201 pcs<br/> <a href="#">RFQ</a></p>        |