



Honeywell Sensing and Productivity Solutions





HSCDRRN001PD2A3

Part Number: HSCDRRN001PD2A3

Manufacturer/Brand: Honeywell Sensing and Productivity Solutions

Product description: BRD MNT PRESSURE SENSORS

1.HSCDRRN001PD2A3.pdf


2.HSCDRRN001PD2A3.pdf

3.HSCDRRN001PD2A3.pdf

4.HSCDRRN001PD2A3.pdf

5.HSCDRRN001PD2A3.pdf

Datasheets:






RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

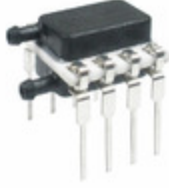











Specifications of HSCDRRN001PD2A3

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|----------------------------------|--|
| PART NUMBER | HSCDRRN001PD2A3 |
| MANUFACTURER | Honeywell Sensing and Productivity Solutions |
| DESCRIPTION | BRD MNT PRESSURE SENSORS |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | <div><div>1.HSCDRRN001PD2A3.pdf</div><div>2.HSCDRRN001PD2A3.pdf</div><div>3.HSCDRRN001PD2A3.pdf</div><div>4.HSCDRRN001PD2A3.pdf</div><div>5.HSCDRRN001PD2A3.pdf</div></div> |
| VOLTAGE - SUPPLY | 3 V ~ 3.6 V |
| TERMINATION STYLE | PC Pin |
| SUPPLIER DEVICE PACKAGE | 8-DIP |
| SERIES | TruStability® HSC |
| PRESSURE TYPE | Differential |
| 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 | I²C |
| OUTPUT | 12 b |
| 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) |
| MANUFACTURER STANDARD LEAD TIME | 10 Weeks |
| 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 12 b 8-DIP (0.524", 13.30mm), Dual Ports, Same Side |
| ACCURACY | ±0.25% |

Related Tags

| | | |
|--|---|--|
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| Honeywell Sensing and Productivity Solutions T&M HSCDRRN001PD2A3 | | |

Related Products

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|--|---|
| <div></div> <div>HSCDRRN001ND2A3 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRESSURE DIFF 1" H2O 8DIP In stock: 309 pcs</div> <div>RFQ</div> | <div></div> <div>HSCDRRN001ND2A5 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRESSURE DIFF 1" H2O 8DIP In stock: 72 pcs</div> <div>RFQ</div> |
| <div></div> <div>HSCDRRN001PDSA5 Manufacturers: Honeywell Sensing and Productivity Solutions Description: BRD MNT PRESSURE SENSORS In stock: Out stock</div> <div>RFQ</div> | <div></div> <div>HSCDRRN001PDAA5 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRES 1PSI DIFF 5V DIP In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div>HSCDRRN002NDAA3 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRESSURE DIFF 2" H2O 8DIP In stock: 614 pcs</div> <div>RFQ</div> | <div></div> <div>HSCDRRN001PDAA3 Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRES 1PSI DIFF 3.3V DIP In stock: Out stock</div> <div>RFQ</div> |
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