



Image may be representation. See specifications for product details.

# HSCMRRD001PDAA5

| Part Number:        | HSCMRRD001PDAA5                              |
|---------------------|--|
| Manufacturer/Brand: | Honeywell Sensing and Productivity Solutions |
| Product description | SENSOR PRES 1PSI DIFF 5V SMT                 |
| Datasheets:         | 1.HSCMRRD001PDAA5.pdf                        |
|                     | . 2.HSCMRRD001PDAA5.pdf                      |
|                     | . 3.HSCMRRD001PDAA5.pdf                      |
|                     | 4.HSCMRRD001PDAA5.pdf                        |
| RoHs Status         | 🛃 Lead free / RoHS Compliant                 |
| Ship From           | Hong Kong                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                        |
|                     |  |

# **REQUEST FOR QUOTATION**

## Specifications of HSCMRRD001PDAA5

| PART NUMBER                      | HSCMRRD001PDAA5  |
|----------------------------------|--|
| MANUFACTURER                     | Honeywell Sensing and Productivity Solutions   |
| DESCRIPTION                      | SENSOR PRES 1PSI DIFF 5V SMT   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant   |
| DATA SHEET                       | I.HSCMRRD001PDAA5.pdf   2.HSCMRRD001PDAA5.pdf   3.HSCMRRD001PDAA5.pdf   1.HSCMRRD001PDAA5.pdf  |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 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                           | 0.5 V ~ 4.5 V  |
| 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 0.5 V $\sim$ 4.5 V 8-SMD, J-Lead, Dual Ports, Same Side |
| ACCURACY                         | ±0.25%   |

# **Related Tags**

| Honeywell Sensing and Productivity Solutions<br>HSCMRRD001PDAA5     | HSCMRRD001PDAA5 Distributor                           | HSCMRRD001PDAA5 Supplier  |
|---|---|---|
| HSCMRRD001PDAA5 Price   | HSCMRRD001PDAA5 Pictures                              | HSCMRRD001PDAA5 Image   |
| HSCMRRD001PDAA5 PDF Datasheet                                       | HSCMRRD001PDAA5 Download Datasheet                    | HSCMRRD001PDAA5 Datasheet   |
| HSCMRRD001PDAA5 Stock   | Buy HSCMRRD001PDAA5                                   | Buy Honeywell Sensing and Productivity Solutions<br>HSCMRRD001PDAA5 |
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| Honeywell Sensing and Productivity Solutions<br>HSCMRRD001PDAA5     | HONEYWELL HSCMRRD001PDAA5                             | Honeywell Sensing and Control EMEA<br>HSCMRRD001PDAA5               |
| Honeywell Sensing and Productivity Solutions T&M<br>HSCMRRD001PDAA5 |   |   |

# **Related Products**



### HSCMRRD001PG2A3

Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRES 1PSI GAUG 3.3V SMD In stock: Out stock



### HSCMRNV060PA5A5

Manufacturers: Honeywell Sensing and Productivity Solutions Description: BRD MNT PRESSURE SENSORS In stock: Out stock

RFQ



# HSCMRNV060PA4A5

RFQ

Manufacturers: Honeywell Sensing and Productivity Solutions Description: BRD MNT PRESSURE SENSORS In stock: Out stock

RFQ



## HSCMRRD001NDAA5

Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRESSURE DIFF 1" H2O 8SMD In stock: Out stock

RFQ



# HSCMRRD001PDAA3

Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRES 1PSI DIFF 3.3V SMD In stock: Out stock

RFQ



## HSCMRRD001PDSA5

Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRES 1PSI DIFF 5V SMT In stock: Out stock

RFQ



# HSCMRRD001ND2A3

Manufacturers: Honeywell Sensing and Productivity Solutions



## HSCMRNV160MG2A3

Manufacturers: Honeywell Sensing and Productivity Solutions

Description: BRD MNT PRESSURE SENSORS In stock: Out stock

RFQ

Description: SENSOR PRES 160MBAR GAUG SMT In stock: 15 pcs

RFQ



### HSCMRRD004BDAA5

Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRES 4PSI DIFF 5V SMT In stock: Out stock





#### HSCMRRD001PDSA3

Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRES 1PSI DIFF 3.3V SMT In stock: Out stock

RFQ

### HSCMRRD002ND2A3



Manufacturers: Honeywell Sensing and Productivity Solutions Description: BRD MNT PRESSURE SENSORS In stock: Out stock

RFQ



#### HSCMRRD005NDSA5

Manufacturers: Honeywell Sensing and Productivity Solutions Description: SENSOR PRESSURE DIFF 5" H2O 8SMD In stock: Out stock

RFQ

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E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

