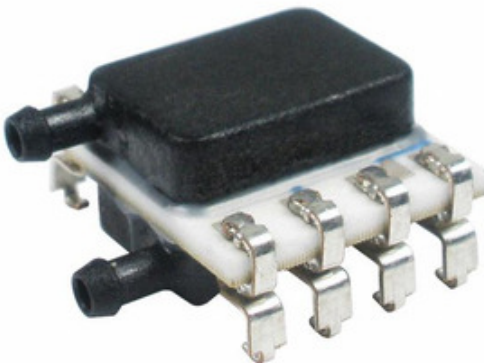




Honeywell Sensing and Productivity Solutions

Productivity Solutions



|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | HSCMRRN160MDAA5                                                                                              |
| Manufacturer/Brand: | Honeywell Sensing and Productivity Solutions                                                                 |
| Product description | SENSOR PRES 160MBAR DIFF 5V SMT                                                                              |
|                     |  1.HSCMRRN160MDAA5.pdf      |
|                     |  2.HSCMRRN160MDAA5.pdf      |
|                     |  3.HSCMRRN160MDAA5.pdf      |
|                     |  4.HSCMRRN160MDAA5.pdf      |
| Datasheets:         |                                                                                                              |
|                     |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 6139 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of HSCMRRN160MDAA5

|                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HSCMRRN160MDAA5                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| MANUFACTURER                     | Honeywell Sensing and Productivity Solutions                                                                                                                                                                                                                                                                                                                                                                                                     |
| DESCRIPTION                      | SENSOR PRES 160MBAR DIFF 5V SMT                                                                                                                                                                                                                                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 6139 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| DATA SHEET                       |  1.HSCMRRN160MDAA5.pdf<br> 2.HSCMRRN160MDAA5.pdf<br> 3.HSCMRRN160MDAA5.pdf<br> 4.HSCMRRN160MDAA5.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               | ±2.32 PSI (±16 kPa)                                                                                                                                                                                                                                                                                                                                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| MAXIMUM PRESSURE                 | ±20.31 PSI (±140 kPa)                                                                                                                                                                                                                                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                       |
| FEATURES                         | Amplified Output, Temperature Compensated                                                                                                                                                                                                                                                                                                                                                                                                        |
| DETAILED DESCRIPTION             | Pressure Sensor ±2.32 PSI (±16 kPa) Differential Male - 0.08" (1.93mm) Tube, Dual 0.5 V ~ 4.5 V 8-SMD, J-Lead, Dual Ports, Same Side                                                                                                                                                                                                                                                                                                             |
| ACCURACY                         | ±0.25%                                                                                                                                                                                                                                                                                                                                                                                                                                           |

Related Tags

|                                                                  |                                                       |                                                                  |
|------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------------|
| Honeywell Sensing and Productivity Solutions HSCMRRN160MDAA5     | HSCMRRN160MDAA5 Distributor                           | HSCMRRN160MDAA5 Supplier                                         |
| HSCMRRN160MDAA5 Price                                            | HSCMRRN160MDAA5 Pictures                              | HSCMRRN160MDAA5 Image                                            |
| HSCMRRN160MDAA5 PDF Datasheet                                    | HSCMRRN160MDAA5 Download Datasheet                    | HSCMRRN160MDAA5 Datasheet                                        |
| HSCMRRN160MDAA5 Stock                                            | Buy HSCMRRN160MDAA5                                   | Buy Honeywell Sensing and Productivity Solutions HSCMRRN160MDAA5 |
| Honeywell Sensing and Productivity Solutions HSCMRRN160MDAA5     | Honeywell Sensing and Productivity Solutions Supplier | Honeywell Sensing and Productivity Solutions Distributor         |
| Honeywell Sensing and Productivity Solutions HSCMRRN160MDAA5     | HONEYWELL HSCMRRN160MDAA5                             | Honeywell Sensing and Control EMEA HSCMRRN160MDAA5               |
| Honeywell Sensing and Productivity Solutions T&M HSCMRRN160MDAA5 |                                                       |                                                                  |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>HSCMRRN250MDSA3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 4548 pcs<br/>RFQ</div>        | <div></div> <div><b>HSCMRRN2.5BG2A5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 3684 pcs<br/>RFQ</div>        |
| <div></div> <div><b>HSCMRRT100PGSA3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 6556 pcs<br/>RFQ</div>        | <div></div> <div><b>HSCMRRN2.5MD2A5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 2.5MBAR DIFF 5V SMT<br/>In stock: 5917 pcs<br/>RFQ</div> |
| <div></div> <div><b>HSCMRRN100MDAA5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 100MBAR DIFF 5V SMT<br/>In stock: 7057 pcs<br/>RFQ</div> | <div></div> <div><b>HSCMRRN100MDAA3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 100MBAR DIFF SMT<br/>In stock: 3361 pcs<br/>RFQ</div>    |
| <div></div> <div><b>HSCMRRN400MGAA3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 3.3V SMD<br/>In stock: 3951 pcs<br/>RFQ</div>            | <div></div> <div><b>HSCMRRN100MD2A3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 100MBAR DIFF SMT<br/>In stock: 3945 pcs<br/>RFQ</div>    |
| <div></div> <div><b>HSCMRRN250MGAA5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES .25BAR GAUG 5V SMD<br/>In stock: 7088 pcs<br/>RFQ</div>  | <div></div> <div><b>HSCMRRN1.6BG2A5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 3533 pcs<br/>RFQ</div>        |
| <div></div> <div><b>HSCMRRN100PGAA5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 100PSI GAUG 5V SMT<br/>In stock: 3719 pcs<br/>RFQ</div>  | <div></div> <div><b>HSCMRRN100MDSA3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES .1BAR DIFF 3.3V SMD<br/>In stock: 4267 pcs<br/>RFQ</div> |