

Honeywell

Honeywell Sensing and Productivity Solutions

Productivity Solutions



Image may be representation. See specifications for product details.

SSCMRRN100MGAA5

|                     |                                                                                                                                                                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | SSCMRRN100MGAA5                                                                                                                                                                                                                         |
| Manufacturer/Brand: | Honeywell Sensing and Productivity Solutions                                                                                                                                                                                            |
| Product description | SENSOR PRES .1BAR GAUG 5V SMD                                                                                                                                                                                                           |
| Datasheets:         | <div><div>PDF</div><div>1.SSCMRRN100MGAA5.pdf</div></div> <div><div>PDF</div><div>2.SSCMRRN100MGAA5.pdf</div></div> <div><div>PDF</div><div>3.SSCMRRN100MGAA5.pdf</div></div> <div><div>PDF</div><div>4.SSCMRRN100MGAA5.pdf</div></div> |
| RoHs Status         | <div><div>RoHS</div><div>Lead free / RoHS Compliant</div></div>                                                                                                                                                                         |
| Stock Condition     | 6318 pcs stock                                                                                                                                                                                                                          |
| Ship From           | Hong Kong                                                                                                                                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                   |

REQUEST FOR QUOTATION

Specifications of SSCMRRN100MGAA5

|                                  |                                                                                                                                                                                                                                         |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SSCMRRN100MGAA5                                                                                                                                                                                                                         |
| MANUFACTURER                     | Honeywell Sensing and Productivity Solutions                                                                                                                                                                                            |
| DESCRIPTION                      | SENSOR PRES .1BAR GAUG 5V SMD                                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                              |
| QUANTITY AVAILABLE               | 6318 pcs                                                                                                                                                                                                                                |
| DATA SHEET                       | <div><div>PDF</div><div>1.SSCMRRN100MGAA5.pdf</div></div> <div><div>PDF</div><div>2.SSCMRRN100MGAA5.pdf</div></div> <div><div>PDF</div><div>3.SSCMRRN100MGAA5.pdf</div></div> <div><div>PDF</div><div>4.SSCMRRN100MGAA5.pdf</div></div> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                                                                                                                                         |
| TERMINATION STYLE                | Surface Mount                                                                                                                                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-SMT                                                                                                                                                                                                                                   |
| SERIES                           | TruStability® SSC                                                                                                                                                                                                                       |
| PRESSURE TYPE                    | Vented Gauge                                                                                                                                                                                                                            |
| 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            | -40°C ~ 85°C                                                                                                                                                                                                                            |
| OPERATING PRESSURE               | 1.45 PSI (10 kPa)                                                                                                                                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                           |
| MAXIMUM PRESSURE                 | 12.33 PSI (85 kPa)                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                              |
| FEATURES                         | Amplified Output, Temperature Compensated                                                                                                                                                                                               |
| DETAILED DESCRIPTION             | Pressure Sensor 1.45 PSI (10 kPa) Vented Gauge 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 SSCMRRN100MGAA5     | SSCMRRN100MGAA5 Distributor                           | SSCMRRN100MGAA5 Supplier                                         |
| SSCMRRN100MGAA5 Price                                            | SSCMRRN100MGAA5 Pictures                              | SSCMRRN100MGAA5 Image                                            |
| SSCMRRN100MGAA5 PDF Datasheet                                    | SSCMRRN100MGAA5 Download Datasheet                    | SSCMRRN100MGAA5 Datasheet                                        |
| SSCMRRN100MGAA5 Stock                                            | Buy SSCMRRN100MGAA5                                   | Buy Honeywell Sensing and Productivity Solutions SSCMRRN100MGAA5 |
| Honeywell Sensing and Productivity Solutions SSCMRRN100MGAA5     | Honeywell Sensing and Productivity Solutions Supplier | Honeywell Sensing and Productivity Solutions Distributor         |
| Honeywell Sensing and Productivity Solutions SSCMRRN100MGAA5     | HONEYWELL SSCMRRN100MGAA5                             | Honeywell Sensing and Control EMEA SSCMRRN100MGAA5               |
| Honeywell Sensing and Productivity Solutions T&M SSCMRRN100MGAA5 |                                                       |                                                                  |

Related Products

|                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><div>SSCMRRN100PGAB5</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: STAND ACCURACY TOTAL ERROR BAND</div><div>In stock: 3676 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>SSCMRRN250MDSA5</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: BRD MNT PRESSURE SENSORS</div><div>In stock: 4625 pcs</div><div>RFQ</div></div></div>       |
| <div><div></div><div><div>SSCMRRN100MD2A5</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: SENSOR PRES .1BAR DIFF 5V SMD</div><div>In stock: 4025 pcs</div><div>RFQ</div></div></div>   | <div><div></div><div><div>SSCMRRN250MGAA3</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: BRD MNT PRESSURE SENSORS</div><div>In stock: 6374 pcs</div><div>RFQ</div></div></div>       |
| <div><div></div><div><div>SSCMRRN100MGAF5</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: SENSOR PRES .1BAR GAUG 5V SMD</div><div>In stock: 6048 pcs</div><div>RFQ</div></div></div>   | <div><div></div><div><div>SSCMRRN100MDAA5</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: SENSOR PRES 100PSI DIFF 5V SMT</div><div>In stock: 3908 pcs</div><div>RFQ</div></div></div> |
| <div><div></div><div><div>SSCMRRN160MDAA3</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: SENSOR PRES 160M DIFF 3.3V SMD</div><div>In stock: 2785 pcs</div><div>RFQ</div></div></div>  | <div><div></div><div><div>SSCMRRN250MDAB5</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: SENSOR PRES 250PSI DIFF 5V SMT</div><div>In stock: 5761 pcs</div><div>RFQ</div></div></div> |
| <div><div></div><div><div>SSCMRRN100MDAA3</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: SENSOR PRES .1BAR DIFF 3.3V SMD</div><div>In stock: 4169 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>SSCMRRN060PD2A3</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: BRD MNT PRESSURE SENSORS</div><div>In stock: 3626 pcs</div><div>RFQ</div></div></div>       |
| <div><div></div><div><div>SSCMRRN100MDAA5T</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: BRD MNT PRESSURE SENSORS</div><div>In stock: 3834 pcs</div><div>RFQ</div></div></div>       | <div><div></div><div><div>SSCMRRN100MDSA3</div><div>Manufacturers: Honeywell Sensing and Productivity Solutions</div><div>Description: BRD MNT PRESSURE SENSORS</div><div>In stock: 3611 pcs</div><div>RFQ</div></div></div>       |