



**Honeywell Sensing and Productivity Solutions**



HSCMAND1.6BGSA3

|                     |                                                                                                                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HSCMAND1.6BGSA3                                                                                                                                                                             |
| Manufacturer/Brand: | Honeywell Sensing and Productivity Solutions                                                                                                                                                |
| Product description | SENSOR PRES 1.6BAR GAUG 3.3V SMD                                                                                                                                                            |
|                     | <div><div>PDF</div>1.HSCMAND1.6BGSA3.pdf</div> <div><div>PDF</div>2.HSCMAND1.6BGSA3.pdf</div> <div><div>PDF</div>3.HSCMAND1.6BGSA3.pdf</div> <div><div>PDF</div>4.HSCMAND1.6BGSA3.pdf</div> |
| Datasheets:         |                                                                                                                                                                                             |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                                                                                                                        |
| Stock Condition     | 2685 pcs stock                                                                                                                                                                              |
| Ship From           | Hong Kong                                                                                                                                                                                   |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                       |

REQUEST FOR QUOTATION

Specifications of HSCMAND1.6BGSA3

|                                  |                                                                                                                                                                                             |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HSCMAND1.6BGSA3                                                                                                                                                                             |
| MANUFACTURER                     | Honeywell Sensing and Productivity Solutions                                                                                                                                                |
| DESCRIPTION                      | SENSOR PRES 1.6BAR GAUG 3.3V SMD                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                  |
| QUANTITY AVAILABLE               | 2685 pcs                                                                                                                                                                                    |
| DATA SHEET                       | <div><div>PDF</div>1.HSCMAND1.6BGSA3.pdf</div> <div><div>PDF</div>2.HSCMAND1.6BGSA3.pdf</div> <div><div>PDF</div>3.HSCMAND1.6BGSA3.pdf</div> <div><div>PDF</div>4.HSCMAND1.6BGSA3.pdf</div> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                                                 |
| TERMINATION STYLE                | Surface Mount                                                                                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-SMD                                                                                                                                                                                       |
| SERIES                           | TruStability® HSC                                                                                                                                                                           |
| PRESSURE TYPE                    | Vented Gauge                                                                                                                                                                                |
| PORT STYLE                       | Barbed                                                                                                                                                                                      |
| PORT SIZE                        | Male - 0.19" (4.93mm) Tube                                                                                                                                                                  |
| PACKAGE / CASE                   | 8-SMD, J-Lead, Top Port                                                                                                                                                                     |
| OUTPUT TYPE                      | SPI                                                                                                                                                                                         |
| OUTPUT                           | 12 b                                                                                                                                                                                        |
| OTHER NAMES                      | 480-5474<br>HSCMAND1.6BGSA3-ND<br>HSCMAND16BGSA3                                                                                                                                            |
| OPERATING TEMPERATURE            | -20°C ~ 85°C                                                                                                                                                                                |
| OPERATING PRESSURE               | 23.21 PSI (160 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 23.21 PSI (160 kPa) Vented Gauge Male - 0.19" (4.93mm) Tube 12 b 8-SMD, J-Lead, Top Port                                                                                    |
| ACCURACY                         | ±0.25%                                                                                                                                                                                      |

Related Tags

|                                                                  |                                                       |                                                                  |
|------------------------------------------------------------------|-------------------------------------------------------|------------------------------------------------------------------|
| Honeywell Sensing and Productivity Solutions HSCMAND1.6BGSA3     | HSCMAND1.6BGSA3 Distributor                           | HSCMAND1.6BGSA3 Supplier                                         |
| HSCMAND1.6BGSA3 Price                                            | HSCMAND1.6BGSA3 Pictures                              | HSCMAND1.6BGSA3 Image                                            |
| HSCMAND1.6BGSA3 PDF Datasheet                                    | HSCMAND1.6BGSA3 Download Datasheet                    | HSCMAND1.6BGSA3 Datasheet                                        |
| HSCMAND1.6BGSA3 Stock                                            | Buy HSCMAND1.6BGSA3                                   | Buy Honeywell Sensing and Productivity Solutions HSCMAND1.6BGSA3 |
| Honeywell Sensing and Productivity Solutions HSCMAND1.6BGSA3     | Honeywell Sensing and Productivity Solutions Supplier | Honeywell Sensing and Productivity Solutions Distributor         |
| Honeywell Sensing and Productivity Solutions HSCMAND1.6BGSA3     | HONEYWELL HSCMAND1.6BGSA3                             | Honeywell Sensing and Control EMEA HSCMAND1.6BGSA3               |
| Honeywell Sensing and Productivity Solutions T&M HSCMAND1.6BGSA3 |                                                       |                                                                  |

Related Products

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| <div></div> <div><b>HSCMAND060PGSA3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 60PSI GAUG 3.3V SMT<br/>In stock: 3194 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>HSCMAND150PASAA5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 5245 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>HSCMAND100PGSA3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 100PSI GAUG 3.3V SMT<br/>In stock: 4023 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>HSCMAND030PGSA3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 30PSI GAUG 3.3V SMT<br/>In stock: 3596 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>HSCMAND160MD2A5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES .16BAR DIFF 5V SMD<br/>In stock: 4036 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>HSCMAND030PGAA5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRESS 30PSI GAUGE 5V SMD<br/>In stock: 4375 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>HSCMAND2.5BGAA5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 2.5PSI GAUG 5V SMT<br/>In stock: 5433 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>HSCMAND060PASAA3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: BRD MNT PRESSURE SENSORS<br/>In stock: 4078 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>HSCMAND150PA4A3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 150PSI ABSO 3.3V SMD<br/>In stock: 2431 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>HSCMAND100MDAB5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES .1BAR DIFF 5V SMD<br/>In stock: 4469 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>HSCMAND060PA3A3</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 60PSI ABSO 3.3V SMD<br/>In stock: 2314 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>HSCMAND060PGAA5</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SENSOR PRES 60PSI GAUG 5V SMT<br/>In stock: 4632 pcs<br/><div>RFQ</div></div>   |