

Image may be representation. See specifications for product details.

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|------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>HMR3000-D21-232</b> |                                                                                                                       |
| Part Number:           | <a href="#">HMR3000-D21-232</a>                                                                                       |
| Manufacturer/Brand:    | <a href="#">Honeywell Microelectronics &amp; Precision Sensors</a>                                                    |
| Product description    | MODULE DIG COMPASS W/CASE RS232                                                                                       |
| Datasheets:            |  <a href="#">HMR3000-D21-232.pdf</a> |
| RoHS Status            |  Contains lead / RoHS non-compliant  |
| Stock Condition        | 98 pcs stock                                                                                                          |
| Ship From              | Hong Kong                                                                                                             |
| Shipment Way           | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

## REQUEST FOR QUOTATION

## Specifications of HMR3000-D21-232

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | HMR3000-D21-232                                                                                                         |
| MANUFACTURER                     | Honeywell Microelectronics & Precision Sensors                                                                          |
| DESCRIPTION                      | MODULE DIG COMPASS W/CASE RS232                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| QUANTITY AVAILABLE               | 98 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">HMR3000-D21-232.pdf</a> |
| TYPE                             | Digital Compass                                                                                                         |
| SERIES                           | HMR                                                                                                                     |
| RESOLUTION                       | 1 mGauss, 0.1°                                                                                                          |
| PACKAGE / CASE                   | Module with Case                                                                                                        |
| OTHER NAMES                      | 342-1025<br>HMR3000D21232                                                                                               |
| OPERATING TEMPERATURE            | -20°C ~ 70°C (TA)                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| MEASURING RANGE                  | ±1 Gauss, ±40°                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| INTERFACE                        | RS-232                                                                                                                  |
| FOR MEASURING                    | Heading, Pitch and Roll                                                                                                 |
| DETAILED DESCRIPTION             | ±1 Gauss, ±40° Compass X, Y, Z 1 mGauss, 0.1° Module with Case                                                          |
| AXIS                             | X, Y, Z                                                                                                                 |

## Related Tags

|                                                                   |                                                         |                                                                       |
|-------------------------------------------------------------------|---------------------------------------------------------|-----------------------------------------------------------------------|
| Honeywell Microelectronics & Precision Sensors<br>HMR3000-D21-232 | HMR3000-D21-232 Distributor                             | HMR3000-D21-232 Supplier                                              |
| HMR3000-D21-232 Price                                             | HMR3000-D21-232 Pictures                                | HMR3000-D21-232 Image                                                 |
| HMR3000-D21-232 PDF Datasheet                                     | HMR3000-D21-232 Download Datasheet                      | HMR3000-D21-232 Datasheet                                             |
| HMR3000-D21-232 Stock                                             | Buy HMR3000-D21-232                                     | Buy Honeywell Microelectronics & Precision Sensors<br>HMR3000-D21-232 |
| Honeywell Microelectronics & Precision Sensors<br>HMR3000-D21-232 | Honeywell Microelectronics & Precision Sensors Supplier | Honeywell Microelectronics & Precision Sensors<br>Distributor         |
| Honeywell Microelectronics & Precision Sensors<br>HMR3000-D21-232 |                                                         |                                                                       |

## Related Products

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|  <div><b>HMR3200-DEMO-232</b><p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: KIT DEVEL DIG COMPASS MOD RS232<br/>In stock: 3493 pcs</p><div>RFQ</div></div> |  <div><b>HMR3000-232-DEMO</b><p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: KIT DEMO DIG COMPASS MODUL RS232<br/>In stock: 98 pcs</p><div>RFQ</div></div> |
|  <div><b>HMR2300R-485</b><p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: MAGNETOMETER RS485 3 AXIS<br/>In stock: 3617 pcs</p><div>RFQ</div></div>           |  <div><b>HMR3000-D21-485</b><p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: MODULE DIG COMPASS W/CASE RS485<br/>In stock: 86 pcs</p><div>RFQ</div></div>   |
|  <div><b>HMR3300</b><p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: MODULE DIG COMPASS UART 3 AXIS<br/>In stock: 177 pcs</p><div>RFQ</div></div>            |  <div><b>HMR3200</b><p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: MODULE DIG COMPASS UART 2 AXIS<br/>In stock: 3774 pcs</p><div>RFQ</div></div>          |
|  <div><b>HMR3100-DEMO-232</b><p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: KIT DEMO DGTL COMPASS MOD RS232<br/>In stock: 4903 pcs</p><div>RFQ</div></div> |  <div><b>HMR3000-D00-485</b><p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: MODULE DIGITAL COMPASS RS485<br/>In stock: 107 pcs</p><div>RFQ</div></div>     |
|  <div><b>HMR2300R-422</b><p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: MAGNETOMETER RS232 3 AXIS<br/>In stock: 6450 pcs</p><div>RFQ</div></div>           |  <div><b>HMR3000-D00-232</b><p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: MODULE DIGITAL COMPASS RS232<br/>In stock: 132 pcs</p><div>RFQ</div></div>     |
|  <div><b>HMR2300-D21-485-DEMO</b><p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: DEV KIT MAGNETOMETER RS485<br/>In stock: 107 pcs</p><div>RFQ</div></div>   |  <div><b>HMR3100</b><p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: MODULE DIGITAL COMPASS 2-AXIS<br/>In stock: 3685 pcs</p><div>RFQ</div></div>           |