

The image features the Honeywell Microelectronics & Precision Sensors logo at the top. Below the logo, there are two product images: a CD-ROM and a circuit board. The CD-ROM is labeled 'Honeywell', 'HMR Software', and 'www.microelectronics.honeywell.com'. The circuit board is labeled 'HMR2500' and 'HMR2500'.

**HMR3000-D21-485**

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | HMR3000-D21-485                                                                                                       |
| Manufacturer/Brand: | Honeywell Microelectronics & Precision Sensors                                                                        |
| Product description | MODULE DIG COMPASS W/CASE RS485                                                                                       |
| Datasheets:         |  <a href="#">HMR3000-D21-485.pdf</a> |
| RoHS Status         |  Contains lead / RoHS non-compliant  |
| Stock Condition     | 86 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

## REQUEST FOR QUOTATION

## Specifications of HMR3000-D21-485

|                                |                                                                                                                         |
|--------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | HMR3000-D21-485                                                                                                         |
| MANUFACTURER                   | Honeywell Microelectronics & Precision Sensors                                                                          |
| DESCRIPTION                    | MODULE DIG COMPASS W/CASE RS485                                                                                         |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant                                                                                      |
| QUANTITY AVAILABLE             | 86 pcs                                                                                                                  |
| DATA SHEET                     |  <a href="#">HMR3000-D21-485.pdf</a> |
| TYPE                           | Digital Compass                                                                                                         |
| SERIES                         | HMR                                                                                                                     |
| RESOLUTION                     | 1 µGauss, 0.1°                                                                                                          |
| PACKAGE / CASE                 | Module with Case                                                                                                        |
| OTHER NAMES                    | 342-1027<br>HMR3000D21485                                                                                               |
| OPERATING TEMPERATURE          | -20°C ~ 70°C (TA)                                                                                                       |
| MEASURING RANGE                | ±1 Gauss, ±40°                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant                                                                                      |
| INTERFACE                      | RS-485                                                                                                                  |
| FOR MEASURING                  | Heading, Pitch and Roll                                                                                                 |
| DETAILED DESCRIPTION           | ±1 Gauss, ±40° Compass X, Y, Z 1 µGauss, 0.1° Module with Case                                                          |
| AXIS                           | X, Y, Z                                                                                                                 |

## Related Tags

|                                                                   |                                                         |                                                                       |
|-------------------------------------------------------------------|---------------------------------------------------------|-----------------------------------------------------------------------|
| Honeywell Microelectronics & Precision Sensors<br>HMR3000-D21-485 | HMR3000-D21-485 Distributor                             | HMR3000-D21-485 Supplier                                              |
| HMR3000-D21-485 Price                                             | HMR3000-D21-485 Pictures                                | HMR3000-D21-485 Image                                                 |
| HMR3000-D21-485 PDF Datasheet                                     | HMR3000-D21-485 Download Datasheet                      | HMR3000-D21-485 Datasheet                                             |
| HMR3000-D21-485 Stock                                             | Buy HMR3000-D21-485                                     | Buy Honeywell Microelectronics & Precision Sensors<br>HMR3000-D21-485 |
| Honeywell Microelectronics & Precision Sensors<br>HMR3000-D21-485 | Honeywell Microelectronics & Precision Sensors Supplier | Honeywell Microelectronics & Precision Sensors<br>Distributor         |
| Honeywell Microelectronics & Precision Sensors<br>HMR3000-D21-485 |                                                         |                                                                       |

## Related Products

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|  <p><b>HMR3300-D00-232</b></p> <p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: MODULE DIGITAL COMPASS 3-AXIS<br/>In stock: 182 pcs</p> <p>RFQ</p>     |  <p><b>HMR3200</b></p> <p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: MODULE DIG COMPASS UART 2 AXIS<br/>In stock: 3774 pcs</p> <p>RFQ</p>           |
|  <p><b>HMR3000-D21-232</b></p> <p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: MODULE DIG COMPASS W/CASE RS232<br/>In stock: 98 pcs</p> <p>RFQ</p>    |  <p><b>HMR3000-D00-232</b></p> <p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: MODULE DIGITAL COMPASS RS232<br/>In stock: 132 pcs</p> <p>RFQ</p>      |
|  <p><b>HMR3200-DEMO-232</b></p> <p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: KIT DEVEL DIG COMPASS MOD RS232<br/>In stock: 3493 pcs</p> <p>RFQ</p> |  <p><b>HMR3000-D00-485</b></p> <p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: MODULE DIGITAL COMPASS RS485<br/>In stock: 107 pcs</p> <p>RFQ</p>      |
|  <p><b>HMR2300R-422</b></p> <p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: MAGNETOMETER RS232 3 AXIS<br/>In stock: 6450 pcs</p> <p>RFQ</p>           |  <p><b>HMR3100-DEMO-232</b></p> <p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: KIT DEMO DGTL COMPASS MOD RS232<br/>In stock: 4903 pcs</p> <p>RFQ</p> |
|  <p><b>HMR3300</b></p> <p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: MODULE DIG COMPASS UART 3 AXIS<br/>In stock: 177 pcs</p> <p>RFQ</p>            |  <p><b>HMR3000-232-DEMO</b></p> <p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: KIT DEMO DIG COMPASS MODUL RS232<br/>In stock: 98 pcs</p> <p>RFQ</p>  |
|  <p><b>HMR2300R-485</b></p> <p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: MAGNETOMETER RS485 3 AXIS<br/>In stock: 3617 pcs</p> <p>RFQ</p>           |  <p><b>HMR3100</b></p> <p>Manufacturers: Honeywell Microelectronics &amp; Precision Sensors<br/>Description: MODULE DIGITAL COMPASS 2-AXIS<br/>In stock: 3685 pcs</p> <p>RFQ</p>            |