



Honeywell

Honeywell Microelectronics &

HMR3400

Part Number:	HMR3400
Manufacturer/Brand:	Honeywell Microelectronics & Precision Sensors
Product description:	3-AXIS TILT COMPENSATED COMPASS
Datasheets:	 HMR3400.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS


Precision Sensors



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Image may be representation. See specifications for product details.













Specifications of HMR3400

PART NUMBER	HMR3400
MANUFACTURER	Honeywell Microelectronics & Precision Sensors
DESCRIPTION	3-AXIS TILT COMPENSATED COMPASS
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 HMR3400.pdf
TYPE	Digital Compass
SERIES	HMR
RESOLUTION	100 µGauss, 0.1°
PACKAGE / CASE	Module (No Case)
OTHER NAMES	342-1057
OPERATING TEMPERATURE	-20°C ~ 70°C (TA)
MEASURING RANGE	±2 Gauss, ±60°
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	UART, SPI
FOR MEASURING	Heading, Pitch and Roll
DETAILED DESCRIPTION	±2 Gauss, ±60° Compass X, Y, Z 100 µGauss, 0.1° Module (No Case)
AXIS	X, Y, Z

Related Tags

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Related Products

 <p>HMR3300-D00-232 Manufacturers: Honeywell Microelectronics & Precision Sensors Description: MODULE DIGITAL COMPASS 3-AXIS In stock: 10 pcs</p> <p>RFQ</p>	 <p>HMR4001 Manufacturers: Honeywell Microelectronics & Precision Sensors Description: SENSOR ROTARY 90DEG 10MM PIN HDR In stock: Out stock</p> <p>RFQ</p>
 <p>HMR3200-DEMO-232 Manufacturers: Honeywell Microelectronics & Precision Sensors Description: KIT DEVEL DIG COMPASS MOD RS232 In stock: Out stock</p> <p>RFQ</p>	 <p>HMR3601 Manufacturers: Honeywell Microelectronics & Precision Sensors Description: COMPASS In stock: Out stock</p> <p>RFQ</p>
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 <p>HMR4007 Manufacturers: Honeywell Microelectronics & Precision Sensors Description: SENSOR LINEAR 23MM CONNECTOR In stock: Out stock</p> <p>RFQ</p>	 <p>HMR3300-DEMO-232 Manufacturers: Honeywell Microelectronics & Precision Sensors Description: KIT DEVEL DIG COMPASS MOD RS232 In stock: Out stock</p> <p>RFQ</p>
 <p>HMR3300 Manufacturers: Honeywell Microelectronics & Precision Sensors Description: MODULE DIG COMPASS UART 3 AXIS In stock: 132 pcs</p> <p>RFQ</p>	 <p>HMR3200 Manufacturers: Honeywell Microelectronics & Precision Sensors Description: MODULE DIG COMPASS UART 2 AXIS In stock: Out stock</p> <p>RFQ</p>
 <p>HMR3500 Manufacturers: Honeywell Microelectronics & Precision Sensors Description: 3-AXIS COMPASS MODULE In stock: Out stock</p> <p>RFQ</p>	 <p>HMR3601-DEMO Manufacturers: Honeywell Microelectronics & Precision Sensors Description: COMPASS DEMO KIT In stock: Out stock</p> <p>RFQ</p>