



HMR3100



Part Number: [HMR3100](#)

Manufacturer [Honeywell Microelectronics & Precision Sensors](#)

Description MODULE DIGITAL COMPASS 2-AXIS

Data sheet:  [HMR3100](#)

RoHs Status: Contains lead / RoHS non-compliant





















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PRODUCT PARAMETER	
Part Number	HMR3100
Manufacturer	Honeywell Microelectronics & Precision Sensors
Description	MODULE DIGITAL COMPASS 2-AXIS
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	3981 pcs
Product Photo	HMR3100.jpg
Category	Sensors, Transducers
Type	Digital Compass
Series	HMR
Resolution	0.5°
Package / Case	Module
Other Names	342-1037
Operating Temperature	0°C ~ 70°C (TA)
Measuring Range	±2 Gauss
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Interface	Digital
For Measuring	Heading
Detailed Description	±2 Gauss Compass X, Y 0.5° Module
Axis	X, Y
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