


Honeywell

Honeywell Microelectronics &

HMC6343

Part Number: HMC6343
 Manufacturer/Brand: Honeywell Microelectronics & Precision Sensors
 Product description: 3-AXIS DIGITAL COMPASS SOLUTION
 Datasheets: [HMC6343.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

Precision Sensors



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


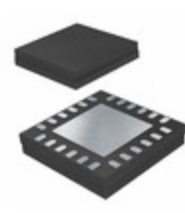
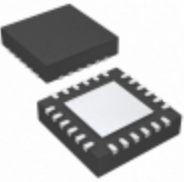


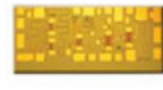
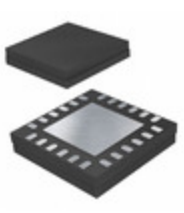
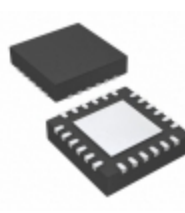
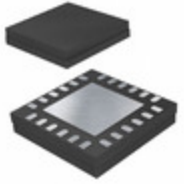

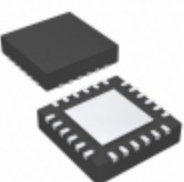

Specifications of HMC6343

PART NUMBER	HMC6343
MANUFACTURER	Honeywell Microelectronics & Precision Sensors
DESCRIPTION	3-AXIS DIGITAL COMPASS SOLUTION
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	HMC6343.pdf
TYPE	Digital Compass
SERIES	HMC
RESOLUTION	0.1°
PACKAGE / CASE	36-LCC
OTHER NAMES	342-1056 Q7927216B
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEASURING RANGE	±2 Gauss
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I ² C
FOR MEASURING	Heading, Pitch and Roll
DETAILED DESCRIPTION	±2 Gauss Compass X, Y, Z 0.1° 36-LCC
AXIS	X, Y, Z

Related Tags

Honeywell Microelectronics & Precision Sensors HMC6343	HMC6343 Distributor	HMC6343 Supplier
HMC6343 Price	HMC6343 Pictures	HMC6343 Image
HMC6343 PDF Datasheet	HMC6343 Download Datasheet	HMC6343 Datasheet
HMC6343 Stock	Buy HMC6343	Buy Honeywell Microelectronics & Precision Sensors HMC6343
Honeywell Microelectronics & Precision Sensors HMC6343	Honeywell Microelectronics & Precision Sensors Supplier	Honeywell Microelectronics & Precision Sensors Distributor
Honeywell Microelectronics & Precision Sensors HMC6343		

Related Products

 <p>HMC634 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP VSAT 5GHZ-20GHZ DIE In stock: Out stock</p> <p>RFQ</p>	 <p>HMC633LC4TR Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 5.5GHZ-17GHZ 24CSMT In stock: 103 pcs</p> <p>RFQ</p>
 <p>HMC634LC4TR-R5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP VSAT 5GHZ-20GHZ 24SMT In stock: Out stock</p> <p>RFQ</p>	 <p>HMC633-SX Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 5GHZ-17GHZ DIE In stock: 2 pcs</p> <p>RFQ</p>
 <p>HMC635-SX Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 18GHZ-40GHZ DIE In stock: 8 pcs</p> <p>RFQ</p>	 <p>HMC635 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP VSAT 18GHZ-40GHZ DIE In stock: 50 pcs</p> <p>RFQ</p>
 <p>HMC633LC4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 5.5GHZ-17GHZ 24CSMT In stock: 285 pcs</p> <p>RFQ</p>	 <p>HMC634LC4 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 5GHZ-20GHZ 24SMT In stock: 8 pcs</p> <p>RFQ</p>
 <p>HMC633LC4TR-R5 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP VSAT 5.5GHZ-17GHZ 24CSMT In stock: Out stock</p> <p>RFQ</p>	 <p>HMC634-SX Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 5GHZ-20GHZ DIE In stock: Out stock</p> <p>RFQ</p>
 <p>HMC634LC4TR Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 5GHZ-20GHZ 24SMT In stock: Out stock</p> <p>RFQ</p>	 <p>HMC6343-DEMO Manufacturers: Honeywell Microelectronics & Precision Sensors Description: DEMONSTRATION BOARD FOR HMC6343 In stock: Out stock</p> <p>RFQ</p>