



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADIS16136AMLZ

Part Number:	ADIS16136AMLZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	GYROSCOPE DIGITAL 24MSM
Datasheets:	 ADIS16136AMLZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

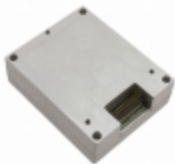
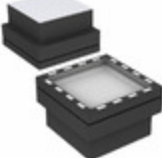
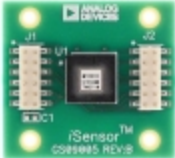
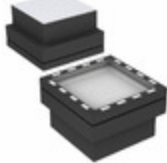
Specifications of ADIS16136AMLZ

PART NUMBER	ADIS16136AMLZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	GYROSCOPE DIGITAL 24MSM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADIS16136AMLZ.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TYPE	Digital
SERIES	iSensor®
SENSITIVITY (MV/°S)	-
SENSITIVITY (LSB/(°/S))	14007
RANGE °/S	±450
PACKAGING	Tray
PACKAGE / CASE	Module
OUTPUT TYPE	SPI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Sleep Mode, Temperature Sensor
DETAILED DESCRIPTION	Gyroscope Z (Yaw) ±450 380Hz SPI Module
CURRENT - SUPPLY	120mA
BASE PART NUMBER	ADIS16136
BANDWIDTH	380Hz
AXIS	Z (Yaw)

Related Tags

ADI (Analog Devices, Inc.) ADIS16136AMLZ	ADIS16136AMLZ Distributor	ADIS16136AMLZ Supplier
ADIS16136AMLZ Price	ADIS16136AMLZ Pictures	ADIS16136AMLZ Image
ADIS16136AMLZ PDF Datasheet	ADIS16136AMLZ Download Datasheet	ADIS16136AMLZ Datasheet
ADIS16136AMLZ Stock	Buy ADIS16136AMLZ	Buy ADI (Analog Devices, Inc.) ADIS16136AMLZ
ADI (Analog Devices, Inc.) ADIS16136AMLZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADIS16136AMLZ	Analog Devices, Inc. ADIS16136AMLZ	

Related Products

 ADIS16133BMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: GYRO SENSOR 1200DEG/S 5V 335HZ In stock: Out stock RFQ	 ADIS16204/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADIS16204/PCB In stock: 6 pcs RFQ
 ADIS16080/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADIS16080 In stock: Out stock RFQ	 ADIS16080ACCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ACCEL GYRO RATE I2C 16-LGA In stock: Out stock RFQ
 ADIS16201/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL PCB ADIS16201 In stock: 2 pcs RFQ	 ADIS16135BMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: MODULE GYRO W/CONN In stock: 152 pcs RFQ
 ADIS16136/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADIS16136 In stock: 1 pcs RFQ	 ADIS16130AMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: MODULE GYRO RATE SENSOR 24LD In stock: Out stock RFQ
 ADIS16137BMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE SENSING 24MSM In stock: 38 pcs RFQ	 ADIS16203/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADIS16203 In stock: 4 pcs RFQ
 ADIS16203CCCZ Manufacturers: ADI (Analog Devices, Inc.) Description: INCLINOMETER 1-AXIS 360DEG 16LGA In stock: Out stock RFQ	 ADIS16201CCCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IMU ACCEL/INCLINE SPI 16LGA In stock: 169 pcs RFQ