



ADI (Analog Devices, Inc.)

ADIS16137BMLZ

Part Number:	ADIS16137BMLZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC GYROSCOPE SENSING 24MSM
Datasheets:	PDF ADIS16137BMLZ.pdf
RoHs Status	Not applicable / Not applicable
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

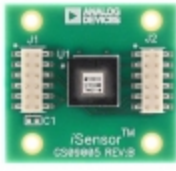
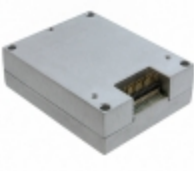
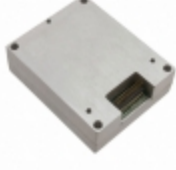
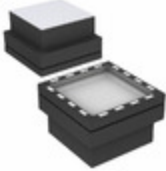
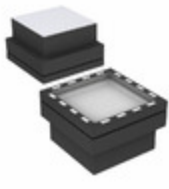
Specifications of ADIS16137BMLZ

PART NUMBER	ADIS16137BMLZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC GYROSCOPE SENSING 24MSM
LEAD FREE STATUS / ROHS STATUS	Not applicable / Not applicable
DATA SHEET	PDF ADIS16137BMLZ.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TYPE	Digital
SERIES	iSensor®
SENSITIVITY (MV/°S)	-
SENSITIVITY (LSB/(°/S))	6300
RANGE °/S	±1000
PACKAGING	Tray
PACKAGE / CASE	Module
OUTPUT TYPE	SPI
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Not applicable / Not applicable
FEATURES	Sleep Mode, Temperature Sensor
DETAILED DESCRIPTION	Gyroscope Z (Yaw) ±1000 400Hz SPI Module
CURRENT - SUPPLY	120mA
BASE PART NUMBER	ADIS16137
BANDWIDTH	400Hz
AXIS	Z (Yaw)

Related Tags

ADI (Analog Devices, Inc.) ADIS16137BMLZ	ADIS16137BMLZ Distributor	ADIS16137BMLZ Supplier
ADIS16137BMLZ Price	ADIS16137BMLZ Pictures	ADIS16137BMLZ Image
ADIS16137BMLZ PDF Datasheet	ADIS16137BMLZ Download Datasheet	ADIS16137BMLZ Datasheet
ADIS16137BMLZ Stock	Buy ADIS16137BMLZ	Buy ADI (Analog Devices, Inc.) ADIS16137BMLZ
ADI (Analog Devices, Inc.) ADIS16137BMLZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADIS16137BMLZ	Analog Devices, Inc. ADIS16137BMLZ	

Related Products

 ADIS16203/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADIS16203 In stock: 4 pcs RFQ	 ADIS16136AMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: GYROSCOPE DIGITAL 24MSM In stock: 10 pcs RFQ
 ADIS16204BCCZ Manufacturers: ADI (Analog Devices, Inc.) Description: ACCEL 70G/37G SPI 16LGA In stock: Out stock RFQ	 ADIS16201/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL PCB ADIS16201 In stock: 2 pcs RFQ
 ADIS16133BMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: GYRO SENSOR 1200DEG/S 5V 335HZ In stock: Out stock RFQ	 ADIS16135BMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: MODULE GYRO W/CONN In stock: 152 pcs RFQ
 ADIS16130AMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: MODULE GYRO RATE SENSOR 24LD In stock: Out stock RFQ	 ADIS16080ACCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ACCEL GYRO RATE I2C 16-LGA In stock: Out stock RFQ
 ADIS16136/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADIS16136 In stock: 1 pcs RFQ	 ADIS16204/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADIS16204/PCB In stock: 6 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