



ADIS16305AMLZ

Part Number:	ADIS16305AMLZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	MODULE GYRO W/CONN
Datasheets:	 ADIS16305AMLZ.pdf
RoHs Status	Lead free / RoHS non-compliant
Stock Condition	4560 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADIS16305AMLZ

PART NUMBER	ADIS16305AMLZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	MODULE GYRO W/CONN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS non-compliant
QUANTITY AVAILABLE	4560 pcs
DATA SHEET	 ADIS16305AMLZ.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TYPE	Digital
SERIES	-
SENSITIVITY (MV/°S)	-
SENSITIVITY (LSB/(°S))	20 ~ 80
RANGE °/S	±75, 150, 300
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 non-compliant
FEATURES	Adjustable Bandwidth, Sleep Mode, Temperature Sensor
DETAILED DESCRIPTION	Gyroscope X (Pitch), Y (Roll), Z (Yaw) ±75, 150, 300 330Hz SPI Module
CURRENT - SUPPLY	42mA
BASE PART NUMBER	ADIS16305
BANDWIDTH	330Hz
AXIS	X (Pitch), Y (Roll), Z (Yaw)

Related Tags

ADI (Analog Devices, Inc.) ADIS16305AMLZ	ADIS16305AMLZ Distributor	ADIS16305AMLZ Supplier
ADIS16305AMLZ Price	ADIS16305AMLZ Pictures	ADIS16305AMLZ Image
ADIS16305AMLZ PDF Datasheet	ADIS16305AMLZ Download Datasheet	ADIS16305AMLZ Datasheet
ADIS16305AMLZ Stock	Buy ADIS16305AMLZ	Buy ADI (Analog Devices, Inc.) ADIS16305AMLZ
ADI (Analog Devices, Inc.) ADIS16305AMLZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADIS16305AMLZ	AD ADIS16305AMLZ	ADI (Analog Devices, Inc.) ADIS16305AMLZ
Analog Devices Inc. ADIS16305AMLZ	Analog Devices, Inc. ADIS16305AMLZ	

Related Products

 ADIS16360/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADIS16360 In stock: 4235 pcs RFQ	 ADIS16266BCCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE SPI 20LGA In stock: 5908 pcs RFQ
 ADIS16334BMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: IMU ACCEL/GYRO 3-AXIS SPI 20ML In stock: 174 pcs RFQ	 ADIS16305/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADIS16305 In stock: 5915 pcs RFQ
 ADIS16334/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADIS16334 In stock: 5815 pcs RFQ	 ADIS16362BMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: IMU ACCEL/GYRO 3-AXIS SPI 24ML In stock: 159 pcs RFQ
 ADIS16360BMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: IMU ACCEL/GYRO 3-AXIS SPI 24ML In stock: 5114 pcs RFQ	 ADIS16300AMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: IMU ACCEL/GYRO 3-AXIS SPI 24ML In stock: 3319 pcs RFQ
 ADIS16265BCCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR GYRO PROGR 10MV 20LGA In stock: 848 pcs RFQ	 ADIS16300FLEXZ Manufacturers: ADI (Analog Devices, Inc.) Description: GYRO/ACCEL In stock: 3457 pcs RFQ
 ADIS16266/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BREAKOUT BOARD FOR ADIS16266 In stock: 5204 pcs RFQ	 ADIS16362/PCBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADIS16362 In stock: 3431 pcs RFQ