



MPU-3300

Part Number:	MPU-3300
Manufacturer/Brand:	InvenSense
Product description	GYROSCOPE 3-AXIS I2C 24QFN
	 1.MPU-3300.pdf
	 2.MPU-3300.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

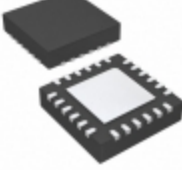
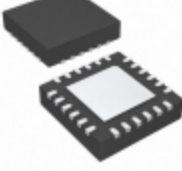
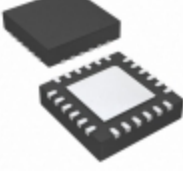
Specifications of MPU-3300

PART NUMBER	MPU-3300
MANUFACTURER	InvenSense
DESCRIPTION	GYROSCOPE 3-AXIS I2C 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MPU-3300.pdf  2.MPU-3300.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.46 V
TYPE	Digital
SERIES	-
SENSITIVITY (MV/°S)	-
SENSITIVITY (LSB/(°/S))	7.28 ~ 145.6
RANGE °/S	±225, 450
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	I²C, SPI
OTHER NAMES	1428-1003-2
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Adjustable Bandwidth, Selectable Scale, Sleep Mode, Temperature Sensor
DETAILED DESCRIPTION	Gyroscope X (Pitch), Y (Roll), Z (Yaw) ±225, 450 33kHz (X), 30kHz (Y), 27kHz (Z) I²C, SPI 24-QFN (4x4)
CURRENT - SUPPLY	3.6mA
BANDWIDTH	33kHz (X), 30kHz (Y), 27kHz (Z)
AXIS	X (Pitch), Y (Roll), Z (Yaw)

Related Tags

InvenSense MPU-3300	MPU-3300 Distributor	MPU-3300 Supplier
MPU-3300 Price	MPU-3300 Pictures	MPU-3300 Image
MPU-3300 PDF Datasheet	MPU-3300 Download Datasheet	MPU-3300 Datasheet
MPU-3300 Stock	Buy MPU-3300	Buy InvenSense MPU-3300
InvenSense MPU-3300	InvenSense Supplier	InvenSense Distributor
InvenSense MPU-3300	TDK InvenSense MPU-3300	

Related Products

 MPU-32-X69X-14X00 Manufacturers: Hamlin / Littelfuse Description: GE RETRO RS232 ETHERNET CIM RTD In stock: Out stock RFQ	 MPU-32-X69X-12X00 Manufacturers: Hamlin / Littelfuse Description: GE RETRO RS232 DEVICENET CIM RTD In stock: Out stock RFQ
 MPU-32-X69X-14000 Manufacturers: Hamlin / Littelfuse Description: MOTOR PROTECTION KIT RETROFIT In stock: Out stock RFQ	 MPU-32-X69X-12100 Manufacturers: Hamlin / Littelfuse Description: MOTOR PROTECTION KIT RETROFIT In stock: Out stock RFQ
 MPU-6050 Manufacturers: InvenSense Description: IMU ACCEL/GYRO 3-AXIS I2C 24QFN In stock: Out stock RFQ	 MPU-32-X69X-14100 Manufacturers: Hamlin / Littelfuse Description: MOTOR PROTECTION KIT RETROFIT In stock: Out stock RFQ
 MPU-6000 Manufacturers: InvenSense Description: IMU ACCEL/GYRO I2C/SPI 24QFN In stock: Out stock RFQ	 MPU-6500 Manufacturers: InvenSense Description: IMU ACCEL/GYRO 3-AXIS I2C 24QFN In stock: Out stock RFQ
 MPU-6050EVb Manufacturers: InvenSense Description: BOARD EVAL FOR MPU-6050 In stock: 9 pcs RFQ	 MPU-3300EVb Manufacturers: InvenSense Description: BOARD EVAL FOR MPU-3300 In stock: Out stock RFQ
 MPU-32-X69X-12000 Manufacturers: Hamlin / Littelfuse Description: MOTOR PROTECTION KIT RETROFIT In stock: Out stock RFQ	 MPU-6000EVb Manufacturers: InvenSense Description: BOARD EVAL FOR MPU-6000 In stock: 33 pcs RFQ