



MPU-3050

Part Number:	MPU-3050
Manufacturer/Brand:	InvenSense
Product description	GYRO/ACCELEROMETER 3-AXIS 24QFN
Datasheets:	 1.MPU-3050.pdf
	 2.MPU-3050.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9092 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPU-3050

PART NUMBER	MPU-3050
MANUFACTURER	InvenSense
DESCRIPTION	GYRO/ACCELEROMETER 3-AXIS 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9092 pcs
DATA SHEET	 1.MPU-3050.pdf
	 2.MPU-3050.pdf
VOLTAGE - SUPPLY	2.1 V ~ 3.6 V
TYPE	Digital
SERIES	-
SENSITIVITY (MV/°S)	-
SENSITIVITY (LSB/(°S))	16.4 ~ 131
RANGE °S	±250, 500, 1000, 2000
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	I²C
OTHER NAMES	1428-1001-1
OPERATING TEMPERATURE	-40°C ~ 105°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) ±250, 500, 1000, 2000 33kHz (X), 30kHz (Y), 27kHz (Z) I²C 24-QFN (4x4)
CURRENT - SUPPLY	6.1mA
BANDWIDTH	33kHz (X), 30kHz (Y), 27kHz (Z)
AXIS	X (Pitch), Y (Roll), Z (Yaw)

Related Tags

InvenSense MPU-3050	MPU-3050 Distributor	MPU-3050 Supplier
MPU-3050 Price	MPU-3050 Pictures	MPU-3050 Image
MPU-3050 PDF Datasheet	MPU-3050 Download Datasheet	MPU-3050 Datasheet
MPU-3050 Stock	Buy MPU-3050	Buy InvenSense MPU-3050
InvenSense MPU-3050	InvenSense Supplier	InvenSense Distributor
InvenSense MPU-3050	TDK InvenSense MPU-3050	

Related Products

 MPU-32-02-00 Manufacturers: Hamlin / Littelfuse Description: MPR W/TIA-232/DEVICENET In stock: 29 pcs RFQ	 MPU-16A-Y92A-96N Manufacturers: Hamlin / Littelfuse Description: COVER FOR PGR-6200/PGR-7200 In stock: 402 pcs RFQ
 MPU-32-PMK Manufacturers: Hamlin / Littelfuse Description: SURFACE MOUNT KIT In stock: 2164 pcs RFQ	 MPU-32-00-01 Manufacturers: Hamlin / Littelfuse Description: KIT MPR WITH TIA-232 AND CIM MPU In stock: 28 pcs RFQ
 MPU-32-04-00 Manufacturers: Hamlin / Littelfuse Description: MPR W/TIA-232/ETHERNET In stock: 29 pcs RFQ	 MPU-32-04-01 Manufacturers: Hamlin / Littelfuse Description: MPR W/TIA-232/ETHERNET In stock: 25 pcs RFQ
 MPU-32-01-00 Manufacturers: Hamlin / Littelfuse Description: MPR WITH TIA-232/TIA-485 In stock: 30 pcs RFQ	 MPU-32-01-01 Manufacturers: Hamlin / Littelfuse Description: MPR WITH TIA-232/TIA-485 In stock: 29 pcs RFQ
 MPU-32-SMK Manufacturers: Hamlin / Littelfuse Description: SURFACE MOUNT KIT In stock: 673 pcs RFQ	 MPU-32-X69X-00000 Manufacturers: Hamlin / Littelfuse Description: MOTOR PROTECTION KIT RETROFIT In stock: 18 pcs RFQ
 MPU-32-00-00 Manufacturers: Hamlin / Littelfuse Description: KIT MPR WITH TIA-232 AND CIM MPU In stock: 31 pcs RFQ	 MPU-32-02-01 Manufacturers: Hamlin / Littelfuse Description: MPR W/TIA-232/DEVICENET In stock: 29 pcs RFQ