



ITG-3400

Part Number:	ITG-3400
Manufacturer/Brand:	InvenSense
Product description	MEMS GYROSCOPE 3-AXIS 24QFN
Datasheets:	 ITG-3400.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11589 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

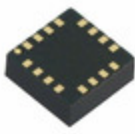
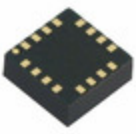
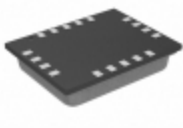
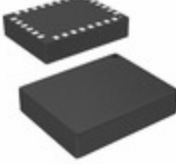
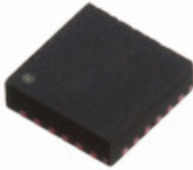
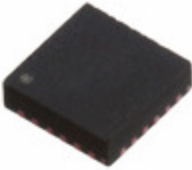
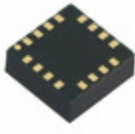
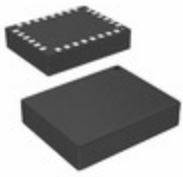
Specifications of ITG-3400

PART NUMBER	ITG-3400
MANUFACTURER	InvenSense
DESCRIPTION	MEMS GYROSCOPE 3-AXIS 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11589 pcs
DATA SHEET	 ITG-3400.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.45 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, SPI
OTHER NAMES	1428-1026-1
OPERATING TEMPERATURE	-40°C ~ 85°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 4kHz I²C, SPI 24-QFN (3x3)
CURRENT - SUPPLY	3.2mA
BANDWIDTH	4kHz
AXIS	X (Pitch), Y (Roll), Z (Yaw)

Related Tags

InvenSense ITG-3400	ITG-3400 Distributor	ITG-3400 Supplier
ITG-3400 Price	ITG-3400 Pictures	ITG-3400 Image
ITG-3400 PDF Datasheet	ITG-3400 Download Datasheet	ITG-3400 Datasheet
ITG-3400 Stock	Buy ITG-3400	Buy InvenSense ITG-3400
InvenSense ITG-3400	InvenSense Supplier	InvenSense Distributor
InvenSense ITG-3400	TDK InvenSense ITG-3400	

Related Products

 LPY530AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: 22916 pcs RFQ	 LY5150ALH Manufacturers: STMicroelectronics Description: GYROSCOPE SINGLE AXIS 16-LGA In stock: 19151 pcs RFQ
 ADXRS646TBGZ-EP-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 32CBGA In stock: 811 pcs RFQ	 ADXRS290BCEZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 18LGA In stock: 6593 pcs RFQ
 LPY430AL Manufacturers: STMicroelectronics Description: GYRO 300DEG/S 3.33MV 28LGA In stock: 32972 pcs RFQ	 ADIS16135BMLZ Manufacturers: ADI (Analog Devices, Inc.) Description: MODULE GYRO W/CONN In stock: 122 pcs RFQ
 MPU-3050 Manufacturers: InvenSense Description: GYRO/ACCELEROMETER 3-AXIS 24QFN In stock: 9092 pcs RFQ	 MPU-3300 Manufacturers: InvenSense Description: GYROSCOPE 3-AXIS I2C 24QFN In stock: 2379 pcs RFQ
 LPY503AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: 23363 pcs RFQ	 ITG-3701 Manufacturers: InvenSense Description: MEMS GYROSCOPE 3AXIS 16QFN In stock: 9727 pcs RFQ
 ITG-1010 Manufacturers: InvenSense Description: 3-AXIS GYROSCOPE; LOW POWER SOLU In stock: 14673 pcs RFQ	 LPR410ALTR Manufacturers: STMicroelectronics Description: IC ACCELEROMETER DUAL LP 28LGA In stock: 15214 pcs RFQ