





C IC Components Limited

## **ITG-1010**

**Shipment Way:** 

**Manufacturer Part Number: Manufacturer / Brand Part of Description: Datasheets:** 

**Lead Free Status / RoHS Status: Stock Condition: Ship From:** 

ITG-1010

3-AXIS GYROSCOPE; LOW POWER SOLU

ITG-1010(1).pdf ITG-1010(2).pdf 🖎 🚣 Lead free / RoHS Compliant

New original, 4400 pcs Stock Available. Hong Kong DHL/Fedex/TNT/UPS

**GET A QUOTE** 

ITG-1010 100% New Original 4400pcs in Stock, Find ITG-1010 Price, Stock, datasheet at IC Components Ltd Online, buy ITG-1010 InvenSense with warrantied. 100% guarantee confidence. RFQ ITG-1010: Info@IC-Components.com

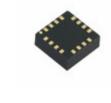
# The specifications of ITG-1010

Part Number	ITG-1010	Manufacturer / Brand	InvenSense
Voltage - Supply	1.71 V ~ 3.6 V	Туре	Digital
Series	-	Sensitivity (mV/°/s)	-
Sensitivity (LSB/(°/s))	16.4 ~ 131	Range °/s	±250, 500, 1000, 2000
Packaging	Cut Tape (CT)	Package / Case	16-VFQFN Exposed Pad
Output Type	I²C, SPI	Other Names	1428-1057-1
Operating Temperature	-40°C ~ 85°C (TA)	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Features	Adjustable Bandwidth, Selectable Scale, Temperature Sensor	Detailed Description	Gyroscope X (Pitch), Y (Roll), Z (Yaw) ±250, 500, 1000, 2000 16kHz I <sup>2</sup> C, SPI 16-QFN (3x3)
Current - Supply	3.2mA	Bandwidth	16kHz
Axis	X (Pitch), Y (Roll), Z (Yaw)	Stock Quantity	4400 pcs Stock
Category	Sensors, Transducers > Motion Sensors - Gyroscopes	Description	3-AXIS GYROSCOPE; LOW POWER SOLU
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

# Keywords realted to ITG-1010

InvenSense ITG-1010	ITG-1010 part	ITG-1010 Price	ITG-1010 Distributor
ITG-1010 Technical	ITG-1010 Stock	ITG-1010 Inventory	ITG-1010 Supplier
ITG-1010 Online Order	ITG-1010 Inquiry	ITG-1010 Image	ITG-1010 Picture
ITG-1010 pdf	ITG-1010 datasheet	ITG-1010 data sheet	ITG-1010 pdf datasheet
Download ITG-1010 datasheet	InvenSense Manufacturer	InvenSense ITG-1010	TDK InvenSense ITG-1010

## You May Be Also Be interested In:



### **Description:** GYROSCOPE MEMS DUAL AXIS 16-LGA

LPR550ALTR

ADIS16260BCCZ

**Manufacturers:** STMicroelectronics In Stock: New original, 50000 pcs Stock Available. RFQ Quote:

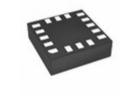
**Description:** IC SENSOR GYRO PROGR 10MV 20LGA

Quote:

Manufacturers: ADI (Analog Devices, Inc.)

In Stock: New original, 2788 pcs Stock Available.





InvenSense

### **Description:** MEMS MOTION SENSOR 2AXIS 16WFLGA

**L2G2ISTR** 

**In Stock:** New original, 31600 pcs Stock Available. Quote: **RFQ** 

**In Stock:** New original, 29400 pcs Stock Available.

**Manufacturers:** STMicroelectronics

**IMU-3000 Description:** 3-AXIS MOTION SENSOR GYROSCOPE Manufacturers: InvenSense



Quote:



ADIS16136AMLZ

**ITG-31A2 Description:** ITG-31A2 INVENSENS QFN Manufacturers: INVENSENS

In Stock: New original, 2888 pcs Stock Available.

**Description:** GYROSCOPE DIGITAL 24MSM

Manufacturers: ADI (Analog Devices, Inc.)

**In Stock:** New original, 2758 pcs Stock Available.

Quote:

Quote:

RFQ



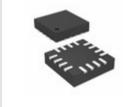
### LPY530AL **Description:** GYROSCOPE DUAL AXIS 16-LGA

**Manufacturers:** STMicroelectronics In Stock: New original, 8900 pcs Stock Available. RFQ Quote:

Quote:



RFQ



**IMAGE NOT** 

AVAILABLE

## **In Stock:** New original, 2630 pcs Stock Available.

A3G4250D

**ITG-31A1** 

**Description:** IC MEMS MOTION SENSOR 16-LGA

**Manufacturers:** STMicroelectronics

Manufacturers: INVENSENS In Stock: New original, 2871 pcs Stock Available.

**Description:** ITG-31A1 INVENSENS QFN



RFQ

## **Manufacturers:** STMicroelectronics

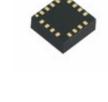
ADIS16265BCCZ

**Description:** 

LY5150ALH

In Stock: New original, 2722 pcs Stock Available. RFQ Quote:

**Description:** GYROSCOPE SINGLE AXIS 16-LGA



In Stock: New original, 2682 pcs Stock Available.

LPY510AL

**Description:** GYROSCOPE DUAL AXIS 16-LGA

**ITG-3280 Description:** ITG-3280 INVENSENS QFN

**Manufacturers:** STMicroelectronics

Manufacturers: INVENSENS In Stock: New original, 4200 pcs Stock Available.

Quote: RFQ

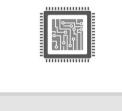


### **ITG-3050 Description:** ITG-3050 INVENSENS QFN Manufacturers: INVENSENS

**In Stock:** New original, 5000 pcs Stock Available. Quote: RFQ



In Stock: New original, 2745 pcs Stock Available. Quote: RFQ



**IMAGE NOT** 

AVAILABLE

# ITG-3600-05

**Description:** ITG-3600-05 INVENSENS QFN

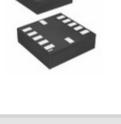
Manufacturers: INVENSENS In Stock: New original, 2866 pcs Stock Available.



## **IMAGE NOT** AVAILABLE

Description: ITG-3200 INVENSENS QFN Manufacturers: INVENSENS

In Stock: New original, 2629 pcs Stock Available.



## **Description:** GYROSCOPE 3-AXIS SPI/I2C SMD

**BMG160** 

**Manufacturers:** Bosch Sensortec In Stock: New original, 20000 pcs Stock Available. Quote: RFQ



**IMAGE NOT** 

Quote:

**Description:** IC GYROSCOPE QUAD 16SOIC

LY530ALHTR

RFQ Quote:

Quote:

Quote:



## **Description:** GYROSCOPE MEMS SGL AXIS 16-LGA

**Manufacturers:** STMicroelectronics **In Stock:** New original, 50000 pcs Stock Available. Quote: RFQ



**IMAGE NOT** 

**AVAILABLE** 

# In Stock: New original, 2698 pcs Stock Available.

**ADXRS800WBRGZ** 

RFQ Quote:

Manufacturers: ADI (Analog Devices, Inc.)

**Description:** ITG-3270 INVENSENS QFN Manufacturers: INVENSENS In Stock: New original, 2822 pcs Stock Available.

Quote:



**ITG-3205** 

**Description:** GYROSCOPE MEMS SGL AXIS 16-LGA

In Stock: New original, 5900 pcs Stock Available.

**Manufacturers:** STMicroelectronics

**Description:** ITG-3205 INVENSE QFN24 Manufacturers: INVENSE In Stock: New original, 2782 pcs Stock Available.

RFQ



## In Stock: New original, 4400 pcs Stock Available.

**Manufacturers:** InvenSense

**ITG-1010** 

RFQ Quote:

**Description:** 3-AXIS GYROSCOPE; LOW POWER SOLU

**A3G4250DTR Description:** IC MEMS MOTION SENSOR 16-LGA Manufacturers: STMicroelectronics

Quote:

In Stock: New original, 13500 pcs Stock Available.



**ITG-3270** 

LPY550AL **Description:** GYROSCOPE DUAL AXIS 16-LGA

**Manufacturers:** STMicroelectronics In Stock: New original, 2801 pcs Stock Available.

Quote:

RFQ

maxim integrated...

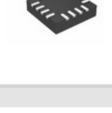
MAX21002+T

In Stock: New original, 27500 pcs Stock Available.

Manufacturers: Maxim Integrated

**Description:** IC GYROSCOPE 2-AXIS 16LGA

RFQ Quote:



**ADXRS453BEYZ Description:** IC GYROSCOPE ANGULAR CLCC Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2679 pcs Stock Available.

Quote:

RFQ



### **Description:** IC MEMS MOTION SENSOR 16LLGA **Manufacturers:** STMicroelectronics

L3GD20HTR

In Stock: New original, 2828 pcs Stock Available. Quote: RFQ



### **Description:** IC GYROSCOPE 3-AXIS 16LGA Manufacturers: Maxim Integrated In Stock: New original, 2659 pcs Stock Available.

MAX21000+T

RFQ



### **Description:** IC MEMS MOTION SENSOR 16-LGA **Manufacturers:** STMicroelectronics

L3GD20TR

In Stock: New original, 2729 pcs Stock Available. Quote:



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