




IMU-3000

Manufacturer Part Number:	IMU-3000
Manufacturer / Brand	InvenSense
Part of Description:	3-AXIS MOTION SENSOR GYROSCOPE
Datasheets:	IMU-3000.pdf
Lead Free Status / RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	New original, 29400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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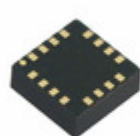

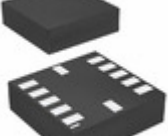
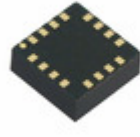

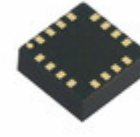



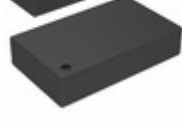




















The specifications of IMU-3000

Part Number	IMU-3000	Manufacturer / Brand	InvenSense
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	Tape & Reel (TR)	Package / Case	Module
Output Type	I²C	Other Names	Q8892683
Operating Temperature	-40°C ~ 105°C (TA)	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Features	Adjustable Bandwidth, Selectable Scale, Sleep Mode, Temperature Sensor	Detailed Description	Gyroscope X (Pitch), Y (Roll), Z (Yaw) ±250, 500, 1000, 2000 5Hz ~ 256Hz I²C
Current - Supply	6.5mA	Bandwidth	5Hz ~ 256Hz
Axis	X (Pitch), Y (Roll), Z (Yaw)	Stock Quantity	29400 pcs Stock
Category	Sensors, Transducers > Motion Sensors - Gyroscopes	Description	3-AXIS MOTION SENSOR GYROSCOPE
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to IMU-3000

InvenSense IMU-3000	IMU-3000 part	IMU-3000 Price	IMU-3000 Distributor
IMU-3000 Technical	IMU-3000 Stock	IMU-3000 Inventory	IMU-3000 Supplier
IMU-3000 Online Order	IMU-3000 Inquiry	IMU-3000 Image	IMU-3000 Picture
IMU-3000 pdf	IMU-3000 datasheet	IMU-3000 data sheet	IMU-3000 pdf datasheet
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 <p>LPR550AL Description: GYROSCOPE DUAL AXIS 16-LGA Manufacturers: STMicroelectronics In Stock: New original, 2827 pcs Stock Available.</p> <p>Quote: RFQ</p>	 <p>L3G4200D Description: GYROSCOPE MEMS 3-AXIS 16LGA Manufacturers: STMicroelectronics In Stock: New original, 2839 pcs Stock Available.</p> <p>Quote: RFQ</p>	 <p>LY550ALHTR Description: GYROSCOPE MEMS SGL AXIS 16-LGA Manufacturers: STMicroelectronics In Stock: New original, 50000 pcs Stock Available.</p> <p>Quote: RFQ</p>
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 <p>MAX21000+T Description: IC GYROSCOPE 3-AXIS 16LGA Manufacturers: Maxim Integrated In Stock: New original, 2659 pcs Stock Available.</p> <p>Quote: RFQ</p>	 <p>LY530ALHTR Description: GYROSCOPE MEMS SGL AXIS 16-LGA Manufacturers: STMicroelectronics In Stock: New original, 5900 pcs Stock Available.</p> <p>Quote: RFQ</p>	 <p>ADIS16265BCCZ Description: Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 2745 pcs Stock Available.</p> <p>Quote: RFQ</p>
 <p>A3G4250D Description: IC MEMS MOTION SENSOR 16-LGA Manufacturers: STMicroelectronics In Stock: New original, 2630 pcs Stock Available.</p> <p>Quote: RFQ</p>	 <p>LPY510AL Description: GYROSCOPE DUAL AXIS 16-LGA Manufacturers: STMicroelectronics In Stock: New original, 2682 pcs Stock Available.</p> <p>Quote: RFQ</p>	 <p>L3GD20TR Description: IC MEMS MOTION SENSOR 16-LGA Manufacturers: STMicroelectronics In Stock: New original, 2729 pcs Stock Available.</p> <p>Quote: RFQ</p>
 <p>ITG-1010 Description: 3-AXIS GYROSCOPE; LOW POWER SOLU Manufacturers: InvenSense In Stock: New original, 4400 pcs Stock Available.</p> <p>Quote: RFQ</p>	 <p>A3G4250DTR Description: IC MEMS MOTION SENSOR 16-LGA Manufacturers: STMicroelectronics In Stock: New original, 13500 pcs Stock Available.</p> <p>Quote: RFQ</p>	 <p>MAX21002+T Description: IC GYROSCOPE 2-AXIS 16LGA Manufacturers: Maxim Integrated In Stock: New original, 27500 pcs Stock Available.</p> <p>Quote: RFQ</p>
 <p>LY5150ALH Description: GYROSCOPE SINGLE AXIS 16-LGA Manufacturers: STMicroelectronics In Stock: New original, 2722 pcs Stock Available.</p> <p>Quote: RFQ</p>	 <p>LPR5150AL Description: GYROSCOPE DUAL AXIS 16-LGA Manufacturers: STMicroelectronics In Stock: New original, 2850 pcs Stock Available.</p> <p>Quote: RFQ</p>	 <p>IMU-3000 Description: 3-AXIS MOTION SENSOR GYROSCOPE Manufacturers: InvenSense In Stock: New original, 29400 pcs Stock Available.</p> <p>Quote: RFQ</p>



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