

**MPU-6500**

Manufacturer Part Number:	MPU-6500
Manufacturer / Brand	InvenSense
Part of Description:	IMU ACCEL/GYRO 3-AXIS I2C 24QFN
Datasheets:	MPU-6500(1).pdf MPU-6500(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 39100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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MPU-6500 100% New Original 39100pcs in Stock, Find MPU-6500 Price, Stock, datasheet at IC Components Ltd Online, buy MPU-6500 InvenSense with warrantied. 100% guarantee confidence. RFQ MPU-6500: [Info@IC-Components.com](mailto:Info@IC-Components.com)


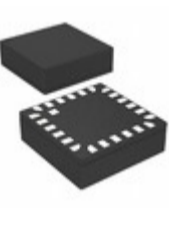
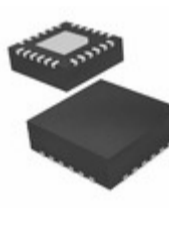


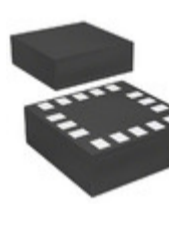
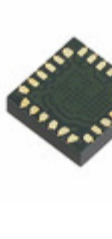
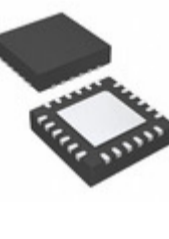
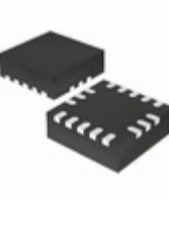



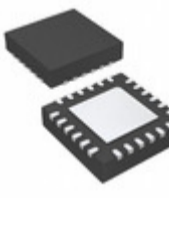

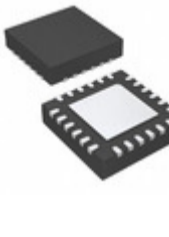
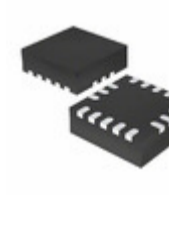
The specifications of MPU-6500

Part Number	MPU-6500	Manufacturer / Brand	InvenSense
Series	MotionTracking™	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	24-VFQFN Exposed Pad	Packaging	Cut Tape (CT)
Mounting Type	Surface Mount	Supplier Device Package	24-QFN (3x3)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Accelerometer, Gyroscope, 3 Axis Sensor IC, SPI Output
Output Type	I²C, SPI	Sensor Type	Accelerometer, Gyroscope, 3 Axis
Other Names	1428-1011-1	Stock Quantify	39100 pcs Stock
Category	<a href="#">Sensors, Transducers &gt; Motion Sensors - IMUs (Inertial Measurement Units)</a>	Description	IMU ACCEL/GYRO 3-AXIS I2C 24QFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MPU-6500

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 <p><b>ADIS16405BMLZ</b> Description: IMU ACCEL/GYRO/MAG SPI 24ML Manufacturers: ADI (Analog Devices, Inc.) In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MPU-6050M</b> Description: MPU-6050M INVENSEN QFN24 Manufacturers: INVENSEN In Stock: New original, 4200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MPU-6500M</b> Description: MPU-6500M INVENSENS QFN24 Manufacturers: INVENSENS In Stock: New original, 25200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MPU-90151-01</b> Description: MPU-90151-01 TI DIP Manufacturers: TI In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MPU-6555</b> Description: MPU-6555 INVENSENS QFN Manufacturers: INVENSENS In Stock: New original, 4800 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>LSM6DS33TR</b> Description: IMU ACCEL/GYRO I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 2500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MPU-6681</b> Description: MPU-6681 INVENSENS QFN-24 Manufacturers: INVENSENS In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MPU-6881</b> Description: MPU-6881 INVENSE QFN Manufacturers: INVENSE In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>MPU-9150</b> Description: IMU ACCEL/GYRO/MAG I2C 24LGA Manufacturers: InvenSense In Stock: New original, 1300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>MPU-6050</b> Description: IMU ACCEL/GYRO 3-AXIS I2C 24QFN Manufacturers: InvenSense In Stock: New original, 2500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MPU-6700-12</b> Description: MPU-6700-12 INVENSENS QFN Manufacturers: INVENSENS In Stock: New original, 3900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MPU-6515</b> Description: MPU-6515 QFN 1343 Manufacturers: QFN In Stock: New original, 4200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
 <p><b>LSM303DTR</b> Description: IMU ACCEL/MAG I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 44000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>LSM9DS1TR</b> Description: IMU ACCEL/GYRO/MAG I2C/SPI 24LGA Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>LSM320DLTR</b> Description: IMU ACCEL/GYRO I2C/SPI 28LGA Manufacturers: STMicroelectronics In Stock: New original, 7900 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MPU-6515 QFN24</b> Description: MPU-6515 QFN24 INVENSENS QFN24 Manufacturers: INVENSENS In Stock: New original, 2500 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	<p>IMAGE NOT AVAILABLE</p> <p><b>MPU-6880</b> Description: MPU-6880 INVENSEN QFN Manufacturers: INVENSEN In Stock: New original, 3700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>LSM6DSMUSTR</b> Description: INEMO INERTIAL MODULE: 3D ACCELE Manufacturers: STMicroelectronics In Stock: New original, 3700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MPU-6505</b> Description: MPU-6505 Invensens QFN Manufacturers: Invensens In Stock: New original, 30000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>MPU-6500</b> Description: IMU ACCEL/GYRO 3-AXIS I2C 24QFN Manufacturers: InvenSense In Stock: New original, 39100 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>MPU-6051M</b> Description: MPU-6051M InvenSense QFN Manufacturers: InvenSense In Stock: New original, 5000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
<p>IMAGE NOT AVAILABLE</p> <p><b>MPU-6050A</b> Description: MPU-6050A invenSens QFN24 Manufacturers: invenSens In Stock: New original, 4200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>MPU-6000</b> Description: IMU ACCEL/GYRO I2C/SPI 24QFN Manufacturers: InvenSense In Stock: New original, 2000 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>LSM303D</b> Description: IMU ACCEL/MAG I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>



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