

IMU-3000	
Part Number	IMU-3000
Manufacturer	InvenSense
Description	3-AXIS MOTION SENSOR GYROSCOPE
Quantity Available	29379 pcs in stock
Datasheets	<a href="#">IMU-3000.pdf</a>
IMU-3000 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of IMU-3000			
Manufacturer Part Number	IMU-3000	Category	Sensors, Transducers
Manufacturer	InvenSense	Description	3-AXIS MOTION SENSOR GYROSCOPE
Package / Case	Tape & Reel (TR)	Quantity Available	29379
Series	-	Current - Supply	6.5mA
Operating Temperature	-40°C ~ 105°C (TA)	Type	Digital
Output Type	I <sup>2</sup> C	Features	Adjustable Bandwidth, Selectable Scale, Sleep Mode, Temperature Sensor
Package / Case	Module	Voltage - Supply	2.1 V ~ 3.6 V
Bandwidth	5Hz ~ 256Hz	Axis	X (Pitch), Y (Roll), Z (Yaw)
Range °/s	±250, 500, 1000, 2000	Sensitivity (LSB/(°/s))	16.4 ~ 131
Sensitivity (mV/°/s)	-	Packaging	Tape & Reel (TR)

IMU-3000 29379pcs New and Original in Stock, Find IMU-3000 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IMU-3000 InvenSense with warranted and confidence. RFQ IMU-3000 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for IMU-3000				
Image	Part Number	Description	Manufacturer	Qty
	<a href="#">ADXR5453BEYZ-RL</a>	SENS GYRO 300DEG/S DGTL 14CLCC	ADI (Analog Devices, Inc.)	500 pcs
	<a href="#">ADXR5610BBGZ-RL</a>	IC SENSOR GYRO 6MV 300D/S 32CBGA	ADI (Analog Devices, Inc.)	500 pcs
	<a href="#">LY550ALHTR</a>	GYROSCOPE MEMS SGL AXIS 16-LGA	STMicroelectronics	50000 pcs
	<a href="#">IMU380ZA-409</a>	IMU ACCEL/GYRO/MAG 3-AXIS SPI	MEMSIC	500 pcs
	<a href="#">IMU380ZA-209</a>	IMU ACCEL/GYRO/MAG 3-AXIS SPI	MEMSIC	500 pcs
Photo Not Available	<a href="#">IMU-3000ES</a>	IMU-3000ES INVENSENS	INVENSENS	198 pcs
	<a href="#">ADXR5623BBGZ</a>	IC GYROSCOPE YAW RATE 32CBGA	ADI (Analog Devices, Inc.)	500 pcs
	<a href="#">LPR503ALTR</a>	GYROSCOPE MEMS DUAL AXIS 16-LGA	STMicroelectronics	500 pcs
	<a href="#">ADIS16266BCCZ</a>	IC GYROSCOPE YAW RATE SPI 20LGA	ADI (Analog Devices, Inc.)	500 pcs
	<a href="#">IMU380ZA-200</a>	IMU ACCEL/GYRO/MAG 3-AXIS SPI	MEMSIC	500 pcs
	<a href="#">LISY300AL</a>	IC GYRO SENSOR 28-LGA	STMicroelectronics	500 pcs
	<a href="#">IMU280ZA-209</a>	IMU ACCEL/GYRO/MAG 3-AXIS SPI	MEMSIC	500 pcs
	<a href="#">L20G20ISTR</a>	ULTRA-COMPACT TWO-AXIS GYROSCOPE	STMicroelectronics	500 pcs
	<a href="#">ADXR5652BBGZ</a>	IC GYROSCOPE YAW RATE 32-CBGA	ADI (Analog Devices, Inc.)	135 pcs
	<a href="#">IMU480ZA-209</a>	IMU ACCEL/GYRO/MAG 3-AXIS SPI	MEMSIC	500 pcs
	<a href="#">ADXR5624BBGZ</a>	IC GYROSCOPE YAW RATE 32CBGA	ADI (Analog Devices, Inc.)	31 pcs
	<a href="#">ADIS16260BCCZ</a>	IC SENSOR GYRO PROGR 10MV 20LGA	ADI (Analog Devices, Inc.)	599 pcs
	<a href="#">LPY510AL</a>	GYROSCOPE DUAL AXIS 16-LGA	STMicroelectronics	2030 pcs
	<a href="#">LPY503AL</a>	GYROSCOPE DUAL AXIS 16-LGA	STMicroelectronics	500 pcs
	<a href="#">LPY403AL</a>	GYRO 30DEG/S 33.3MV 140HZ 28LGA	STMicroelectronics	500 pcs

**IC Chips & IGBT Module - Hot Stock Part Number**

<a href="#">1808HA820KAT1A</a>	<a href="#">2220PC105KAT9A</a>	<a href="#">6R1MBi100P-160-01</a>	<a href="#">ADM6318CY29ARJ-RL7</a>	<a href="#">ADP3182JRQZ-REEL</a>
<a href="#">AS1117L-1.8/TR-LF</a>	<a href="#">AT24C04-PC</a>	<a href="#">C1005C-6N8J-T10K</a>	<a href="#">C1005X5R1V683M050BB</a>	<a href="#">CGA3E2C0G2A120J080AA</a>
<a href="#">CT3019F5F</a>	<a href="#">CXB1805AQ</a>	<a href="#">ECH8609-TL-E</a>	<a href="#">FDMC2512SDC</a>	<a href="#">GRM0225C1E2R7WA03L</a>
<a href="#">IDT5V2310PGGI</a>	<a href="#">ISL9R1560PF2</a>	<a href="#">KCM55LR71J475KH01K</a>	<a href="#">KDS122-RTK</a>	<a href="#">LA9703W-MPB</a>
<a href="#">LAXC021T1B-Q1</a>	<a href="#">LM4893MAX</a>	<a href="#">LT1117CM-3.3</a>	<a href="#">MA22D2800L</a>	<a href="#">MAX2451CSE-T</a>
<a href="#">MAX6719UUTT2D3+T</a>	<a href="#">MAX6734KATZD3+T</a>	<a href="#">MAZ8160GMLSO</a>	<a href="#">MC14514BDWR2G</a>	<a href="#">MIC2178-3.3BWM</a>
<a href="#">MMUN2114LT1G</a>	<a href="#">P6KE30CA-E3/73</a>	<a href="#">RBS80270</a>	<a href="#">RDD022N60</a>	<a href="#">RPM973-H11E2A</a>
<a href="#">SD85R12P</a>	<a href="#">SFH6751-X016</a>	<a href="#">SKiiP25AC126V10</a>	<a href="#">SKN2M240/08B</a>	<a href="#">SN74ABT162245DGGR</a>
<a href="#">SN74GTL1655DGGR</a>	<a href="#">SW02PCR040</a>	<a href="#">T1589N18TOF</a>	<a href="#">TK11235BUCB</a>	<a href="#">TS192LSTR</a>
<a href="#">V300B3V3T150BL</a>	<a href="#">V375C5C100AL</a>	<a href="#">VHFD29-08I01</a>	<a href="#">VI-HAM-CM-05</a>	<a href="#">VUO110-18NO7</a>