



InvenSense



ICG-20330

Part Number:	ICG-20330
Manufacturer/Brand:	InvenSense
Product description	HIGH PERFORMANCE 3-AXIS OIS/EIS
Datasheets:	 1.ICG-20330.pdf
	 2.ICG-20330.pdf
RoHs Status	 Contains lead / RoHS Compliant
Stock Condition	41277 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

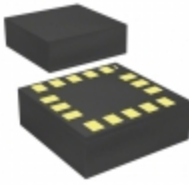
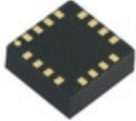
Specifications of ICG-20330

PART NUMBER	ICG-20330
MANUFACTURER	InvenSense
DESCRIPTION	HIGH PERFORMANCE 3-AXIS OIS/EIS
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	41277 pcs
DATA SHEET	 1.ICG-20330.pdf
	 2.ICG-20330.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.45 V
TYPE	Digital
SERIES	-
SENSITIVITY (MV/°S)	-
SENSITIVITY (LSB/(°S))	131 ~ 1048
RANGE °/S	±31.25, 62.5, 125, 250
OUTPUT TYPE	I²C, SPI
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FEATURES	Adjustable Bandwidth, Selectable Scale, Sleep Mode, Temperature Sensor
DETAILED DESCRIPTION	Gyroscope X (Pitch), Y (Roll), Z (Yaw) ±31.25, 62.5, 125, 250 1.6kHz I²C, SPI 16-LGA (3x3)
CURRENT - SUPPLY	2.9mA
BANDWIDTH	1.6kHz
AXIS	X (Pitch), Y (Roll), Z (Yaw)

Related Tags

InvenSense ICG-20330	ICG-20330 Distributor	ICG-20330 Supplier
ICG-20330 Price	ICG-20330 Pictures	ICG-20330 Image
ICG-20330 PDF Datasheet	ICG-20330 Download Datasheet	ICG-20330 Datasheet
ICG-20330 Stock	Buy ICG-20330	Buy InvenSense ICG-20330
InvenSense ICG-20330	InvenSense Supplier	InvenSense Distributor
InvenSense ICG-20330	TDK InvenSense ICG-20330	

Related Products

 ICG-20660L Manufacturers: InvenSense Description: 6-AXIS MOTIONTRACKING DEVICE THA In stock: 28866 pcs RFQ	 ICG12006A007V-003-R Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 0.7-5.5V 33W In stock: 7342 pcs RFQ
 ICG12006A007V007R Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 0.7-5.5V 33W In stock: 7736 pcs RFQ	 ICG12006A007V-006-R Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 0.7-5.5V In stock: 6681 pcs RFQ
 ADXRS642BBGZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 32CBGA In stock: 1551 pcs RFQ	 LPY5150AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: 11833 pcs RFQ
 ICG05006A006V-001-R Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 0.6-3.63V In stock: 7280 pcs RFQ	 ICG05006A006V007R Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 0.6-3.63V 22W In stock: 7556 pcs RFQ
 ICG05006A006V-003-R Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 0.6-3.63V In stock: 8303 pcs RFQ	 ICG05006A006V-006-R Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 0.6-3.63V In stock: 8372 pcs RFQ
 ICG12006A007V-001-R Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 0.7-5.5V In stock: 7917 pcs RFQ	 ICG-1020S Manufacturers: InvenSense Description: THINNEST DUAL-AXIS OIS OPTIMIZED In stock: 54480 pcs RFQ