


InvenSense

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ICG-1020S

Part Number:	ICG-1020S
Manufacturer/Brand:	InvenSense
Product description:	THINNEST DUAL-AXIS OIS OPTIMIZED
Datasheets:	PDF ICG-1020S.pdf
RoHS Status:	 Contains lead / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

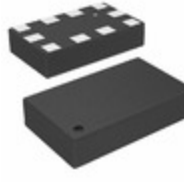





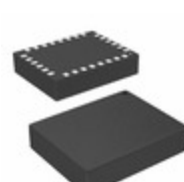
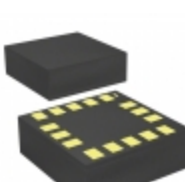




Specifications of ICG-1020S

PART NUMBER	ICG-1020S
MANUFACTURER	InvenSense
DESCRIPTION	THINNEST DUAL-AXIS OIS OPTIMIZED
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	PDF ICG-1020S.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.6 V
TYPE	Digital
SERIES	-
SENSITIVITY (MV/°S)	-
RANGE °/S	±46.5, 374
PACKAGE / CASE	12-WFLGA
OUTPUT TYPE	SPI
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FEATURES	Sleep Mode, Temperature Sensor
DETAILED DESCRIPTION	Gyroscope X (Pitch), Y (Roll) ±46.5, 374 32kHz SPI
BANDWIDTH	32kHz
AXIS	X (Pitch), Y (Roll)

Related Tags

InvenSense ICG-1020S	ICG-1020S Distributor	ICG-1020S Supplier
ICG-1020S Price	ICG-1020S Pictures	ICG-1020S Image
ICG-1020S PDF Datasheet	ICG-1020S Download Datasheet	ICG-1020S Datasheet
ICG-1020S Stock	Buy ICG-1020S	Buy InvenSense ICG-1020S
InvenSense ICG-1020S	InvenSense Supplier	InvenSense Distributor
InvenSense ICG-1020S	TDK InvenSense ICG-1020S	

Related Products

 <p>LY3100ALH Manufacturers: STMicroelectronics Description: GYRO 1000DEG/S 1.1MV 140HZ 10LGA In stock: Out stock RFQ</p>	 <p>ICG05006A006V-003-R Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 0.6-3.63V In stock: Out stock RFQ</p>
 <p>ICG-20330 Manufacturers: InvenSense Description: HIGH PERFORMANCE 3-AXIS OIS/EIS In stock: Out stock RFQ</p>	 <p>ICG05006A006V-001-R Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 0.6-3.63V In stock: Out stock RFQ</p>
 <p>ICG12006A007V-003-R Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 0.7-5.5V 33W In stock: Out stock RFQ</p>	 <p>ICG12006A007V-001-R Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 0.7-5.5V In stock: Out stock RFQ</p>
 <p>LPY4150ALTR Manufacturers: STMicroelectronics Description: IC GYROSCOPE DUAL LP 28LGA In stock: Out stock RFQ</p>	 <p>ICG-20660L Manufacturers: InvenSense Description: 6-AXIS MOTIONTRACKING DEVICE THA In stock: Out stock RFQ</p>
 <p>ICG05006A006V-006-R Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 0.6-3.63V In stock: Out stock RFQ</p>	 <p>ICG05006A006V007R Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 0.6-3.63V 22W In stock: Out stock RFQ</p>
 <p>ICG12006A007V007R Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 0.7-5.5V 33W In stock: Out stock RFQ</p>	 <p>ICG12006A007V-006-R Manufacturers: TDK-Lambda Americas, Inc. Description: DC DC CONVERTER 0.7-5.5V In stock: Out stock RFQ</p>