



ISZ-2510

Part Number:	ISZ-2510
Manufacturer/Brand:	InvenSense
Product description	MEMS GYROSCOPE 1-AXIS 16QFN
Datasheets:	 ISZ-2510.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11381 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

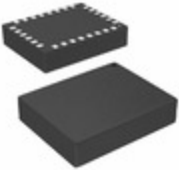
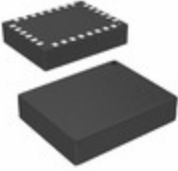
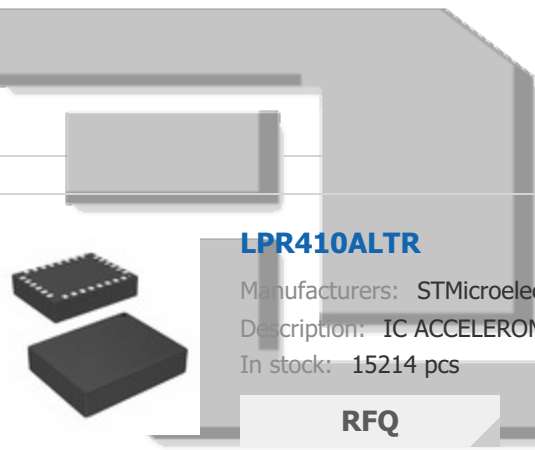
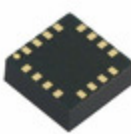
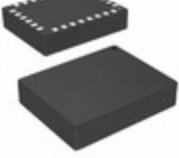
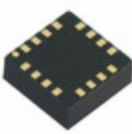
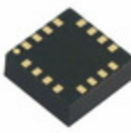
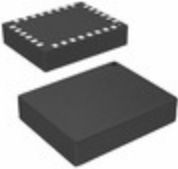
Specifications of ISZ-2510

PART NUMBER	ISZ-2510
MANUFACTURER	InvenSense
DESCRIPTION	MEMS GYROSCOPE 1-AXIS 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11381 pcs
DATA SHEET	 ISZ-2510.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.6 V
TYPE	Digital
SERIES	-
SENSITIVITY (MV/°S)	-
SENSITIVITY (LSB/(°/S))	16.4 ~ 131
RANGE °/S	±250, 500, 1000, 2000
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT TYPE	I²C, SPI
OTHER NAMES	1428-1024-1 1428-10274-1-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Adjustable Bandwidth, Selectable Scale, Temperature Sensor
DETAILED DESCRIPTION	Gyroscope Z (Yaw) ±250, 500, 1000, 2000 5Hz ~ 8.8kHz I²C, SPI 16-QFN (3x3)
CURRENT - SUPPLY	2.8mA
BANDWIDTH	5Hz ~ 8.8kHz
AXIS	Z (Yaw)

Related Tags

InvenSense ISZ-2510	ISZ-2510 Distributor	ISZ-2510 Supplier
ISZ-2510 Price	ISZ-2510 Pictures	ISZ-2510 Image
ISZ-2510 PDF Datasheet	ISZ-2510 Download Datasheet	ISZ-2510 Datasheet
ISZ-2510 Stock	Buy ISZ-2510	Buy InvenSense ISZ-2510
InvenSense ISZ-2510	InvenSense Supplier	InvenSense Distributor
InvenSense ISZ-2510	TDK InvenSense ISZ-2510	

Related Products

 ADXRS453BEYZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTL 14CLCC In stock: 1360 pcs RFQ	 LPR410AL Manufacturers: STMicroelectronics Description: GYRO 100DEG/S 10MV 140HZ 28LGA In stock: 33794 pcs RFQ
 LPR430ALTR Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 300DPS 28LGA In stock: 3671 pcs RFQ	 FXAS21002CQR1 Manufacturers: NXP Description: GYROSCOPE 3-AXIS 24QFN In stock: 16807 pcs RFQ
 LPR5150AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: 18372 pcs RFQ	 LPR410ALTR Manufacturers: STMicroelectronics Description: IC ACCELEROMETER DUAL LP 28LGA In stock: 15214 pcs RFQ
 ADIS16260BCCZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SENSOR GYRO PROGR 10MV 20LGA In stock: 1254 pcs RFQ	 LPY510AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: 21000 pcs RFQ
 LPY503AL Manufacturers: STMicroelectronics Description: GYROSCOPE DUAL AXIS 16-LGA In stock: 23363 pcs RFQ	 BMG250 Manufacturers: Bosch Sensortec Description: GYROSCOPE 3-AXIS SPI/I2C SMD In stock: 72060 pcs RFQ
 LPY450AL Manufacturers: STMicroelectronics Description: GYRO 500DEG/S 2MV 140HZ 28LGA In stock: 3123 pcs RFQ	 ADXRS642BBGZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 32CBGA In stock: 1824 pcs RFQ