



L2G2ISTR

Part Number:	L2G2ISTR
Manufacturer/Brand:	STMicroelectronics
Product description	MEMS MOTION SENSOR 2AXIS 16WFLGA
Datasheets:	 L2G2ISTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	77293 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

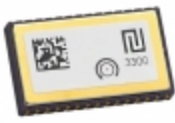
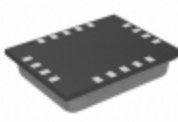
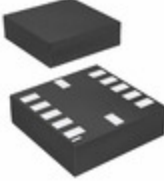
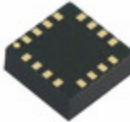
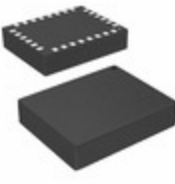
Specifications of L2G2ISTR

PART NUMBER	L2G2ISTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	MEMS MOTION SENSOR 2AXIS 16WFLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	77293 pcs
DATA SHEET	 L2G2ISTR.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.6 V
TYPE	Digital
SERIES	-
SENSITIVITY (MV/°S)	-
SENSITIVITY (LSB/(°S))	131 ~ 262
RANGE °/S	±100, 200
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFLGA
OUTPUT TYPE	SPI
OTHER NAMES	497-15702-2
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, Sleep Mode, Temperature Sensor
DETAILED DESCRIPTION	Gyroscope X (Pitch), Y (Roll) ±100, 200 4.545kHz SPI 16-LGA (2.3x2.3)
CURRENT - SUPPLY	3.8mA
BANDWIDTH	4.545kHz
AXIS	X (Pitch), Y (Roll)

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 ADXRS290BCEZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC GYROSCOPE YAW RATE 18LGA In stock: 6875 pcs RFQ	 ADXRS450BRGZ Manufacturers: ADI (Analog Devices, Inc.) Description: SENS GYRO 300DEG/S DGTL 16SOIC In stock: 1699 pcs RFQ
 IXZ-2510 Manufacturers: InvenSense Description: MEMS GYROSCOPE 2-AXIS 16QFN In stock: 60476 pcs RFQ	 BMG160 Manufacturers: Bosch Sensortec Description: GYROSCOPE 3-AXIS SPI/I2C SMD In stock: 20276 pcs RFQ
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