




Tronics

## GYPRO2300

Part Number:	GYPRO2300
Manufacturer/Brand:	Tronics
Product description:	MEMS GYRO Z-AXIS (YAW) 30-CLCC
Datasheets:	<a href="#">1.GYPRO2300.pdf</a> <a href="#">2.GYPRO2300.pdf</a>
RoHs Status:	 Lead free / 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.




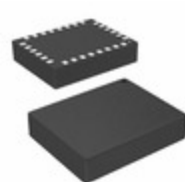
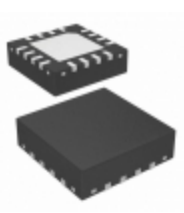

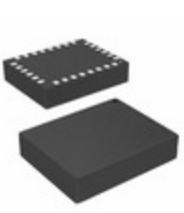

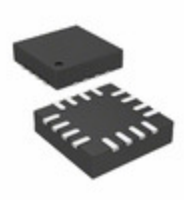

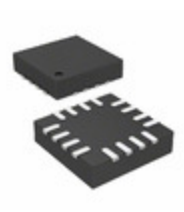

### Specifications of GYPRO2300

PART NUMBER	GYPRO2300
MANUFACTURER	Tronics
DESCRIPTION	MEMS GYRO Z-AXIS (YAW) 30-CLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.GYPRO2300.pdf</a> <a href="#">2.GYPRO2300.pdf</a>
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TYPE	Digital
SERIES	-
SENSITIVITY (MV/°S)	-
SENSITIVITY (LSB/(°/S))	10000
RANGE °/S	±300
PACKAGING	Tray
PACKAGE / CASE	30-CLCC
OUTPUT TYPE	SPI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Gyroscope Z (Yaw) ±300 100Hz SPI 30-CLCC (19.6x11.5)
CURRENT - SUPPLY	25mA
BANDWIDTH	100Hz
AXIS	Z (Yaw)

### Related Tags

Tronics GYPRO2300	GYPRO2300 Distributor	GYPRO2300 Supplier
GYPRO2300 Price	GYPRO2300 Pictures	GYPRO2300 Image
GYPRO2300 PDF Datasheet	GYPRO2300 Download Datasheet	GYPRO2300 Datasheet
GYPRO2300 Stock	Buy GYPRO2300	Buy Tronics GYPRO2300
Tronics GYPRO2300	Tronics Supplier	Tronics Distributor
Tronics GYPRO2300		

### Related Products

 <p><b>GYPRO3300-EVB2</b>  Manufacturers: Tronics  Description: EVALUATION BOARD FOR GYPRO3300  In stock: 9 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ADIS16135BMLZ</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: MODULE GYRO W/CONN  In stock: 152 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>GYPRO3300</b>  Manufacturers: Tronics  Description: MEMS GYRO Z-AXIS (YAW) 30-CLCC  In stock: 8 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LYPR540AH</b>  Manufacturers: STMicroelectronics  Description: GYROSCOPE MEMS TRIPLE AXIS 28LGA  In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>IXZ-2510</b>  Manufacturers: InvenSense  Description: MEMS GYROSCOPE 2-AXIS 16QFN  In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>GYPRO2300LD</b>  Manufacturers: Tronics  Description: MEMS GYRO Z-AXIS (YAW) 30-CLCC  In stock: 48 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LPR410ALTR</b>  Manufacturers: STMicroelectronics  Description: IC ACCELEROMETER DUAL LP 28LGA  In stock: 592 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>GYPRO2300-EVB2</b>  Manufacturers: Tronics  Description: EVALUATION BOARD FOR GYPRO2300  In stock: 10 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>L3G4200D</b>  Manufacturers: STMicroelectronics  Description: GYROSCOPE MEMS 3-AXIS 16LGA  In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>GYPRO2300LD-EVB2</b>  Manufacturers: Tronics  Description: EVALUATION BOARD FOR GYPRO2300LD  In stock: 3 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>A3G4250DTR</b>  Manufacturers: STMicroelectronics  Description: IC MEMS MOTION SENSOR 16-LGA  In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ADXRS624BBGZ-RL</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC GYROSCOPE YAW RATE 32CBGA  In stock: Out stock</p> <p><a href="#">RFQ</a></p>