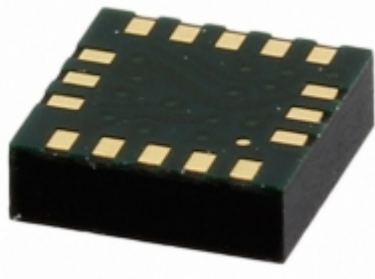







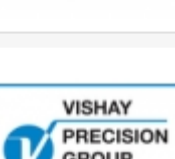




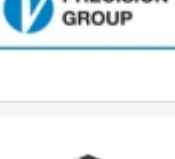
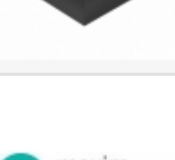



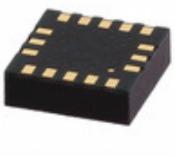





MAX21000+

		Part Number: MAX21000+ Manufacturer: Maxim Integrated Description: IC GYROSCOPE 3-AXIS 16LGA Data sheet: PDF MAX21000 Guide PDF MAX21000 Datasheet	RoHS Status: Lead free / RoHS Compliant Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
<p>Images are for reference only. See Product Specifications for product details. Buy MAX21000+ with confidence from Components-Store.com, 1 Year Warranty</p>		Request For Quotation	

PRODUCT PARAMETER	
Part Number	MAX21000+
Manufacturer	Maxim Integrated
Description	IC GYROSCOPE 3-AXIS 16LGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24910 pcs
Product Photo	MAX21000+.jpg
Category	Sensors, Transducers
Voltage - Supply	1.71 V ~ 3.6 V
Type	Digital
Series	-
Sensitivity (mV/°/s)	-
Sensitivity (LSB/(°/s))	15 ~ 960
Range °/s	±31.25, 62.50, 125, 250, 500, 1000, 2000
Packaging	Tray
Package / Case	16-VFLGA
Output Type	I ² C, SPI
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), Z (Yaw) ±31.25, 62.50, 125, 250, 500, 1000, 2000 0.1Hz ~ 400Hz I ² C, SPI 16-LGA (3x3)
Current - Supply	5.4mA
Bandwidth	0.1Hz ~ 400Hz
Axis	X (Pitch), Y (Roll), Z (Yaw)

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