



Murata Electronics

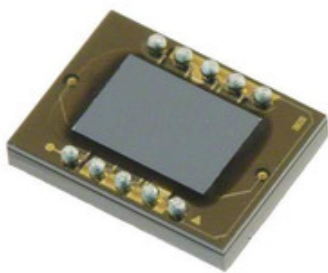


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CMR3000-D01

Part Number:	CMR3000-D01
Manufacturer/Brand:	Murata Electronics
Product description	GYROSCOPE 3-AXIS SPI/I2C SMD
Datasheets:	 CMR3000-D01.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CMR3000-D01

PART NUMBER	CMR3000-D01
MANUFACTURER	Murata Electronics
DESCRIPTION	GYROSCOPE 3-AXIS SPI/I2C SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CMR3000-D01.pdf
VOLTAGE - SUPPLY	2.5 V ~ 3.6 V
TYPE	Digital
SERIES	-
SENSITIVITY (MV/°S)	-
SENSITIVITY (LSB/(°/S))	1.33
RANGE °/S	±2000
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VFBGA
OUTPUT TYPE	I²C, SPI
OTHER NAMES	551-1080-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Adjustable Bandwidth, Sleep Mode
DETAILED DESCRIPTION	Gyroscope X (Pitch), Y (Roll), Z (Yaw) ±2000 20Hz ~ 80Hz I²C, SPI
CURRENT - SUPPLY	5mA
BANDWIDTH	20Hz ~ 80Hz
AXIS	X (Pitch), Y (Roll), Z (Yaw)

Related Tags

Murata Electronics CMR3000-D01	CMR3000-D01 Distributor	CMR3000-D01 Supplier
CMR3000-D01 Price	CMR3000-D01 Pictures	CMR3000-D01 Image
CMR3000-D01 PDF Datasheet	CMR3000-D01 Download Datasheet	CMR3000-D01 Datasheet
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Murata Electronics CMR3000-D01	Murata Electronics Supplier	Murata Electronics Distributor
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TOKO / Murata CMR3000-D01		

Related Products

 CMR3-06 TR13 Manufacturers: Central Semiconductor Description: DIODE GEN PURP 600V 3A SMC In stock: Out stock RFQ	 CMR3-04 TR13 Manufacturers: Central Semiconductor Description: DIODE GEN PURP 400V 3A SMC In stock: Out stock RFQ
 CMR309T-12.288MABJ-UT Manufacturers: Citizen Finedevice Co., LTD. Description: CRYSTAL 12.2880MHZ 18PF SMD In stock: Out stock RFQ	 CMR3-10 TR13 Manufacturers: Central Semiconductor Description: DIODE GEN PURP 1000V 3A SMC In stock: Out stock RFQ
 CMR3000-D01 PWB Manufacturers: Murata Electronics Description: BOARD PWB GYRO 3-AXIS SPI/I2C In stock: Out stock RFQ	 CMR3-06 BK Manufacturers: Central Semiconductor Description: DIODE GEN PURP 600V 3A SMC In stock: Out stock RFQ
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