



STMicroelectronics



IIS2MDCTR

Part Number:	IIS2MDCTR
Manufacturer/Brand:	STMicroelectronics
Product description	HIGH ACCURACY ULTRA-LOW-POWER 3-
Datasheets:	 IIS2MDCTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

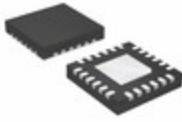
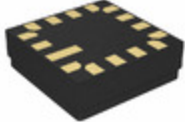
Specifications of IIS2MDCTR

PART NUMBER	IIS2MDCTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	HIGH ACCURACY ULTRA-LOW-POWER 3-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IIS2MDCTR.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.6 V
TECHNOLOGY	Magnetoresistive
SUPPLIER DEVICE PACKAGE	12-LGA (2x2)
SERIES	-
RESOLUTION	16 b
PACKAGING	Original-Reel®
PACKAGE / CASE	12-WFLGA
OUTPUT TYPE	I²C, SPI
OTHER NAMES	497-17728-6
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Magnetoresistive Sensor X, Y, Z Axis 12-LGA (2x2)
CURRENT - OUTPUT (MAX)	-
BANDWIDTH	-
AXIS	X, Y, Z

Related Tags

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 A1363LKTTN-2-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG 4SIP In stock: 55627 pcs RFQ	 A1302KUATI-T Manufacturers: Allegro MicroSystems, LLC. Description: IC LINEAR HALL SENSOR 3SIP In stock: 66958 pcs RFQ
 ATS344LSPTN-T Manufacturers: Allegro MicroSystems, LLC. Description: HIGH-PRECISION LINEAR HALL-EFFEC In stock: 25106 pcs RFQ	 AAH004-00E Manufacturers: NVE Corporation Description: SENSOR MAGMTR WHEAT BRDG 8MSOP In stock: 23222 pcs RFQ
 IIS2DHTR Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 12LGA In stock: 42733 pcs RFQ	 IIS328DQ Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-8G I2C/SPI 24QFN In stock: 49276 pcs RFQ
 HW300B Manufacturers: Asahi Kasei Microdevices / AKM Semiconductor Description: SENSOR LINEAR ANALOG 4SIP In stock: 188124 pcs RFQ	 AB001-02 Manufacturers: NVE Corporation Description: SENSOR MAGMTR WHEAT BRDG 8SOIC In stock: 4561 pcs RFQ
 PDRV5053RAQLPG Manufacturers: N/A Description: SENSOR LINEAR ANALOG TO92-3 In stock: 4350 pcs RFQ	 TLE4984CXAAF47XAMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SPEED SENSOR MAGN PG-SSO-3 In stock: 37364 pcs RFQ
 IIS328DQTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-8G I2C/SPI 24QFN In stock: 48091 pcs RFQ	 IIS3DHHCTR Manufacturers: STMicroelectronics Description: HIGH RESOLUTIONHIGH STABILITY 3- In stock: 15807 pcs RFQ

