



STMicroelectronics

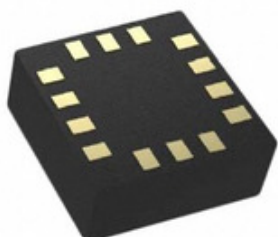


Image may be representation. See specifications for product details.

LSM6DSMTR

Part Number:	LSM6DSMTR
Manufacturer/Brand:	STMicroelectronics
Product description	IMU ACCEL/GYRO I2C/SPI 14LGA
Datasheets:	1.LSM6DSMTR.pdf 2.LSM6DSMTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23583 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

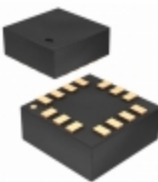
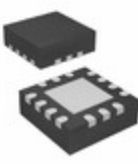
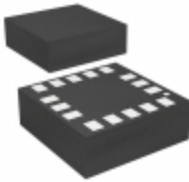
Specifications of LSM6DSMTR

PART NUMBER	LSM6DSMTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IMU ACCEL/GYRO I2C/SPI 14LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23583 pcs
DATA SHEET	1.LSM6DSMTR.pdf 2.LSM6DSMTR.pdf
SUPPLIER DEVICE PACKAGE	14-LGA (2.5x3)
SERIES	-
SENSOR TYPE	Accelerometer, Gyroscope, Temperature, 3 Axis
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	14-VFLGA
OUTPUT TYPE	I²C, SPI
OTHER NAMES	497-16696-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Accelerometer, Gyroscope, Temperature, 3 Axis Sensor I²C, SPI Output

Related Tags

STMicroelectronics LSM6DSMTR	LSM6DSMTR Distributor	LSM6DSMTR Supplier
LSM6DSMTR Price	LSM6DSMTR Pictures	LSM6DSMTR Image
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LSM6DSMTR Stock	Buy LSM6DSMTR	Buy STMicroelectronics LSM6DSMTR
STMicroelectronics LSM6DSMTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LSM6DSMTR		

Related Products

 LSM6DSOTR Manufacturers: STMicroelectronics Description: CONSUMER MEMS In stock: 53253 pcs RFQ	 LSM7N Manufacturers: Honeywell Sensing and Productivity Solutions Description: SWITCH SNAP ACTION DPDT 10A 120V In stock: 535 pcs RFQ
 LSM6DS3TR Manufacturers: STMicroelectronics Description: IMU ACCEL/GYRO I2C/SPI 14VFLGA In stock: 68386 pcs RFQ	 LSM6DSLUSTR Manufacturers: STMicroelectronics Description: MOD SIP ACCEL/GYRO 3D 14LGA In stock: 51385 pcs RFQ
 LSM6DSMUSTR Manufacturers: STMicroelectronics Description: INEMO INERTIAL MODULE: 3D ACCELE In stock: 45371 pcs RFQ	 LSM6U Manufacturers: Honeywell Sensing and Productivity Solutions Description: LEVER FOR ROTARY SWITCH In stock: 4325 pcs RFQ
 LSM6DS3HTR Manufacturers: STMicroelectronics Description: IMU ACCEL/GYRO/TEMP I2C/SPI LGA In stock: 48711 pcs RFQ	 LSM6DS3USTR Manufacturers: STMicroelectronics Description: INEMO INERTIAL MODULE: 3D ACCELE In stock: 63121 pcs RFQ
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 LSM6DS33TR Manufacturers: STMicroelectronics Description: IMU ACCEL/GYRO I2C/SPI 16LGA In stock: 63074 pcs RFQ	 LSM7N-1A Manufacturers: Honeywell Sensing and Productivity Solutions Description: SWITCH SNAP ACTION DPDT 10A 120V In stock: 3741 pcs RFQ