
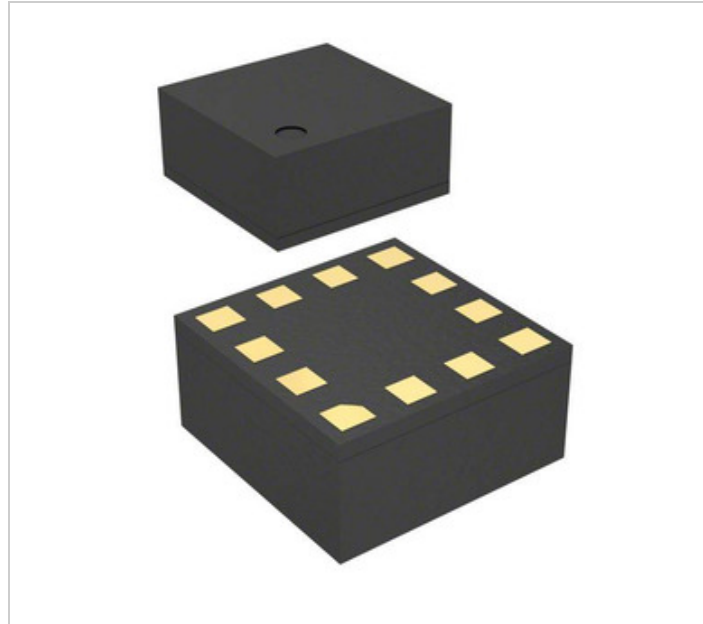


## LSM303AGRTR

Part Number: LSM303AGRTR  
 Manufacturer/Brand: STMicroelectronics  
 Product description: IMU ACCEL/MAG I2C/SPI 12LGA  
 Datasheets: [LSM303AGRTR.pdf](#)  
 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.




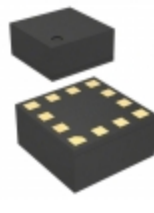

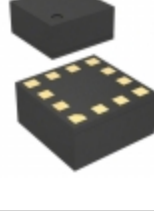



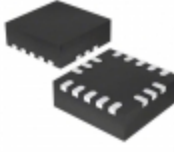
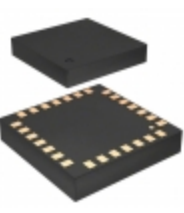
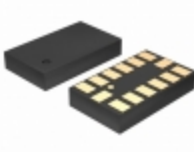
### Specifications of LSM303AGRTR

PART NUMBER	LSM303AGRTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IMU ACCEL/MAG I2C/SPI 12LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">LSM303AGRTR.pdf</a>
SUPPLIER DEVICE PACKAGE	12-LGA (2x2)
SERIES	-
SENSOR TYPE	Accelerometer, Magnetometer, Temperature, 3 Axis
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	12-VFLGA
OUTPUT TYPE	I <sup>2</sup> C, SPI
OTHER NAMES	497-16527-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Accelerometer, Magnetometer, Temperature, 3 Axis Sensor I <sup>2</sup> C, SPI Output

### Related Tags

STMicroelectronics LSM303AGRTR	LSM303AGRTR Distributor	LSM303AGRTR Supplier
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LSM303AGRTR Stock	Buy LSM303AGRTR	Buy STMicroelectronics LSM303AGRTR
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STMicroelectronics LSM303AGRTR		

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 <p><b>LSM303AGRTR</b>                  Manufacturers: STMicroelectronics                  Description: MOD SIP ECOMPASS 12LGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LSM303AHTR</b>                  Manufacturers: STMicroelectronics                  Description: ULTRA-COMPACT HIGH-PERFORMANCE E                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LSM2D-2D</b>                  Manufacturers: Honeywell Sensing and Productivity Solutions                  Description: SWITCH SNAP ACTION DPDT 10A 120V                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LSM303CTR</b>                  Manufacturers: STMicroelectronics                  Description: IMU ACCEL/MAG I2C/SPI 12LGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LSM2D-1D</b>                  Manufacturers: Honeywell Sensing and Productivity Solutions                  Description: SWITCH SNAP ACTION DPDT 10A 120V                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LSM2DM</b>                  Manufacturers: Honeywell Sensing and Productivity Solutions                  Description: SWITCH SNAP ACTION DPDT 10A 120V                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LSM2D-2J</b>                  Manufacturers: Honeywell Sensing and Productivity Solutions                  Description: SWITCH SNAP ACTION DPDT 10A 120V                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LSM303D</b>                  Manufacturers: STMicroelectronics                  Description: IMU ACCEL/MAG I2C/SPI 16LGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LSM303DLH</b>                  Manufacturers: STMicroelectronics                  Description: IMU ACCEL/MAG 3-AXIS I2C 28LGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LSM303DLHC</b>                  Manufacturers: STMicroelectronics                  Description: IMU ACCEL/MAG 3-AXIS I2C 14LGA                  In stock: Out stock  <a href="#">RFQ</a></p>