

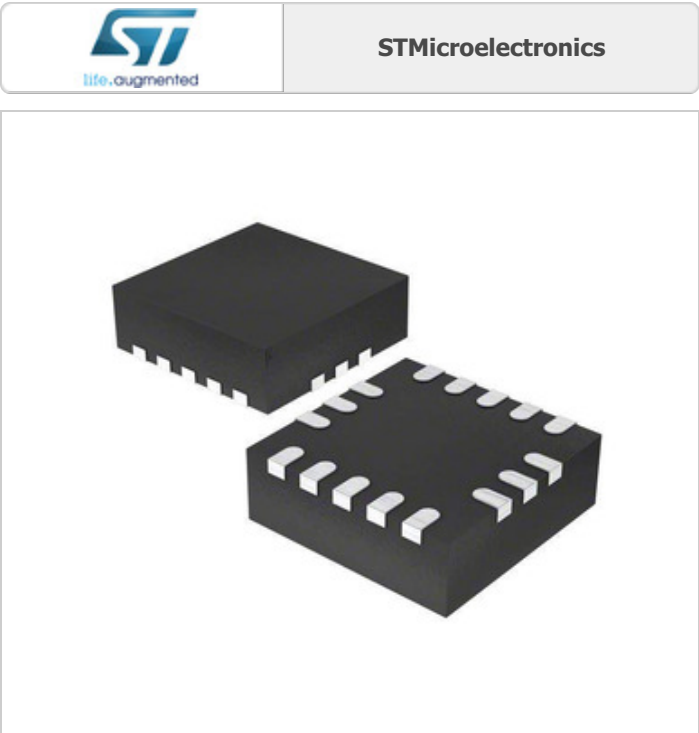


Image may be representation. See specifications for product details.

LIS3DHTR

Part Number:	LIS3DHTR
Manufacturer/Brand:	STMicroelectronics
Product description	ACCEL 2-16G I2C/SPI 16LGA
Datasheets:	 LIS3DHTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

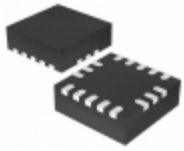
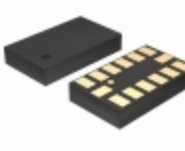
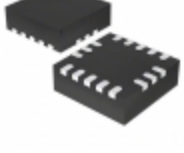
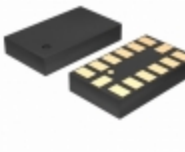
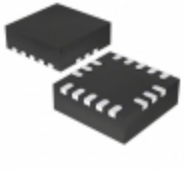
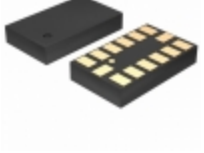
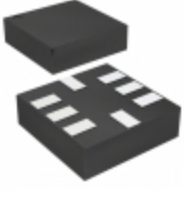
Specifications of LIS3DHTR

PART NUMBER	LIS3DHTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCEL 2-16G I2C/SPI 16LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LIS3DHTR.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	16-LGA (3x3)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	1000 (±2g) ~ 83 (±16g)
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFLGA
OUTPUT TYPE	I²C, SPI
OTHER NAMES	497-10613-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Adjustable Bandwidth, Selectable Scale, Temperature Sensor
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g, 4g, 8g, 16g 0.5Hz ~ 625Hz 16-LGA (3x3)
BANDWIDTH	0.5Hz ~ 625Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 8g, 16g

Related Tags

STMicroelectronics LIS3DHTR	LIS3DHTR Distributor	LIS3DHTR Supplier
LIS3DHTR Price	LIS3DHTR Pictures	LIS3DHTR Image
LIS3DHTR PDF Datasheet	LIS3DHTR Download Datasheet	LIS3DHTR Datasheet
LIS3DHTR Stock	Buy LIS3DHTR	Buy STMicroelectronics LIS3DHTR
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Related Products

 LIS3DH Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 16LGA In stock: 4199 pcs RFQ	 LIS35DE Manufacturers: STMicroelectronics Description: ACCEL 2.3-9.2G I2C/SPI 14LGA In stock: 23472 pcs RFQ
 LIS3L02AQ-TR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 8350 pcs RFQ	 LIS3DSHTR Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 16LGA In stock: 55656 pcs RFQ
 LIS3L02AL Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 8LGA In stock: 11783 pcs RFQ	 LIS352AXTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 14LGA In stock: 33724 pcs RFQ
 LIS3L02AQ Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 11512 pcs RFQ	 LIS3DETR Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 16LGA In stock: 105598 pcs RFQ
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 LIS3L02ALTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 8LGA In stock: 11972 pcs RFQ	 LIS3DSH Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 16LGA In stock: 5923 pcs RFQ