



LIS3DSHTR

Part Number:	LIS3DSHTR
Manufacturer/Brand:	STMicroelectronics
Product description	ACCEL 2-16G I2C/SPI 16LGA
Datasheets:	 LIS3DSHTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41022 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

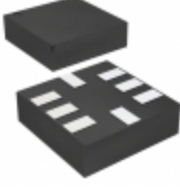
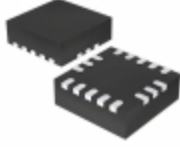
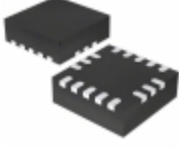
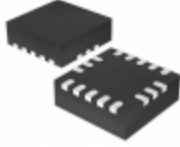
Specifications of LIS3DSHTR

PART NUMBER	LIS3DSHTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCEL 2-16G I2C/SPI 16LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41022 pcs
DATA SHEET	 LIS3DSHTR.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	16-LGA (3x3)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	16666 (±2g) ~ 1369 (±16g)
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-VFLGA
OUTPUT TYPE	I²C, SPI
OTHER NAMES	497-13244-1
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
FEATURES	Adjustable Bandwidth, Selectable Scale, Temperature Sensor
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g, 4g, 6g, 8g, 16g 1.56Hz ~ 800Hz 16-LGA (3x3)
BANDWIDTH	1.56Hz ~ 800Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 6g, 8g, 16g

Related Tags

STMicroelectronics LIS3DSHTR	LIS3DSHTR Distributor	LIS3DSHTR Supplier
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Related Products

 LIS3L02AL Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 8LGA In stock: 11590 pcs RFQ	 LIS3L02AQ3 Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 13322 pcs RFQ
 LIS3L02ALTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 8LGA In stock: 13847 pcs RFQ	 LIS3DHHTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 3-AXIS 16LGA In stock: 10434 pcs RFQ
 LIS3L02AQ Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 10090 pcs RFQ	 LIS3L02AQ3TR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 13025 pcs RFQ
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 LIS3DETR Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 16LGA In stock: 69976 pcs RFQ	 LIS35DETR Manufacturers: STMicroelectronics Description: ACCEL 2.3-9.2G I2C/SPI 14LGA In stock: 56901 pcs RFQ