



LIS2DHTR

Part Number:	LIS2DHTR
Manufacturer/Brand:	STMicroelectronics
Product description	ACCEL 2-16G I2C/SPI 14LGA
Datasheets:	 LIS2DHTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60667 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

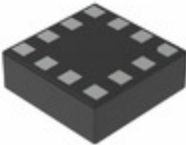
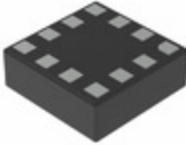
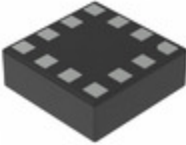
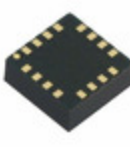
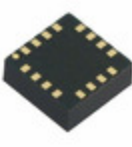
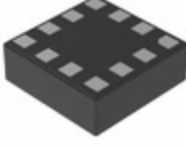
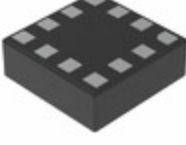
Specifications of LIS2DHTR

PART NUMBER	LIS2DHTR
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCEL 2-16G I2C/SPI 14LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60667 pcs
DATA SHEET	 LIS2DHTR.pdf
VOLTAGE - SUPPLY	1.71 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	14-LGA (2x2)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	1000 (±2g) ~ 83 (±16g)
PACKAGING	Original-Reel®
PACKAGE / CASE	14-VFLGA
OUTPUT TYPE	I²C, SPI
OTHER NAMES	497-13795-6
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, Sleep Mode, Temperature Sensor
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g, 4g, 8g, 16g 0.5Hz ~ 672Hz 14-LGA (2x2)
BANDWIDTH	0.5Hz ~ 672Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 8g, 16g

Related Tags

STMicroelectronics LIS2DHTR	LIS2DHTR Distributor	LIS2DHTR Supplier
LIS2DHTR Price	LIS2DHTR Pictures	LIS2DHTR Image
LIS2DHTR PDF Datasheet	LIS2DHTR Download Datasheet	LIS2DHTR Datasheet
LIS2DHTR Stock	Buy LIS2DHTR	Buy STMicroelectronics LIS2DHTR
STMicroelectronics LIS2DHTR	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LIS2DHTR		

Related Products

 life.augmented LIS2DETR Manufacturers: STMicroelectronics Description: ACCELEROMETER 3-AXIS 14LGA In stock: 156517 pcs RFQ	 LIS2DE12TR Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 12LGA In stock: 189720 pcs RFQ
 LIS2HH12TR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-8G I2C/SPI 12LGA In stock: 153145 pcs RFQ	 LIS2DS12TR Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 12LGA In stock: 45299 pcs RFQ
 LIS244ALHTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 16LGA In stock: 24677 pcs RFQ	 LIS244ALTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 16LGA In stock: 45299 pcs RFQ
 life.augmented LIS2DWTR Manufacturers: STMicroelectronics Description: CONSUMER MEMS In stock: 93031 pcs RFQ	 LIS2L02AL Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 8LGA In stock: 30070 pcs RFQ
 LIS2DW12TR Manufacturers: STMicroelectronics Description: MEMS DIGITAL OUTPUT MOTION SENSO In stock: 106729 pcs RFQ	 life.augmented LIS25BATR Manufacturers: STMicroelectronics Description: MEMS DIGITAL OUTPUT MOTION SENSO In stock: 53260 pcs RFQ
 life.augmented LIS2DS12USTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 3-AXIS 14LGA In stock: 133400 pcs RFQ	 LIS2DH12TR Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 12LGA In stock: 64516 pcs RFQ