



LIS244ALH

Part Number:	LIS244ALH
Manufacturer/Brand:	STMicroelectronics
Product description	ACCELEROMETER 2-6G ANALOG 16LGA
Datasheets:	 LIS244ALH.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24104 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

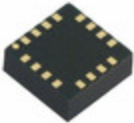
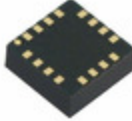
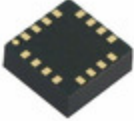
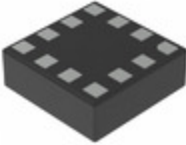
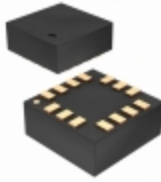
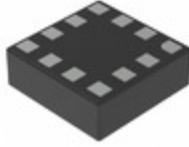
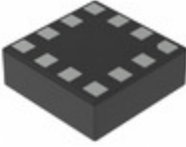
Specifications of LIS244ALH

PART NUMBER	LIS244ALH
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCELEROMETER 2-6G ANALOG 16LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24104 pcs
DATA SHEET	 LIS244ALH.pdf
VOLTAGE - SUPPLY	2.4 V ~ 3.6 V
TYPE	Analog
SUPPLIER DEVICE PACKAGE	16-LGA (4x4)
SERIES	-
SENSITIVITY (MV/G)	660 (±2g) ~ 220 (±6g)
SENSITIVITY (LSB/G)	-
PACKAGING	Tray
PACKAGE / CASE	16-LFLGA
OUTPUT TYPE	Analog Voltage
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Adjustable Bandwidth, Selectable Scale
DETAILED DESCRIPTION	Accelerometer X, Y Axis ±2g, 6g 2kHz 16-LGA (4x4)
BANDWIDTH	2kHz
AXIS	X, Y
ACCELERATION RANGE	±2g, 6g

Related Tags

STMicroelectronics LIS244ALH	LIS244ALH Distributor	LIS244ALH Supplier
LIS244ALH Price	LIS244ALH Pictures	LIS244ALH Image
LIS244ALH PDF Datasheet	LIS244ALH Download Datasheet	LIS244ALH Datasheet
LIS244ALH Stock	Buy LIS244ALH	Buy STMicroelectronics LIS244ALH
STMicroelectronics LIS244ALH	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LIS244ALH		

Related Products

 life.augmented LIS202DLTR Manufacturers: STMicroelectronics Description: ACCEL 2.3-9.2G I2C/SPI 14LGA In stock: 31857 pcs RFQ	 LIS244AL Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 16LGA In stock: 47639 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 LIS25BATR Manufacturers: STMicroelectronics Description: MEMS DIGITAL OUTPUT MOTION SENSO In stock: 53260 pcs RFQ	 LIS2DH12TR Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 12LGA In stock: 64516 pcs RFQ
 life.augmented LIS202DL Manufacturers: STMicroelectronics Description: ACCEL 2.3-9.2G I2C/SPI 14LGA In stock: 27826 pcs RFQ	 life.augmented LIS2DETR Manufacturers: STMicroelectronics Description: ACCELEROMETER 3-AXIS 14LGA In stock: 156517 pcs RFQ
 LIS2DHTR Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 14LGA In stock: 60667 pcs RFQ	 life.augmented LIS2DS12USTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 3-AXIS 14LGA In stock: 133400 pcs RFQ
 LIS2DE12TR Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 12LGA In stock: 189720 pcs RFQ	 LIS2DS12TR Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 12LGA In stock: 142700 pcs RFQ