



LIS344ALH

Part Number:	LIS344ALH
Manufacturer/Brand:	STMicroelectronics
Product description	ACCELEROMETER 2-6G ANALOG 16LGA
Datasheets:	 LIS344ALH.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49192 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

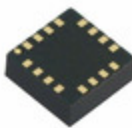
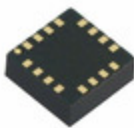
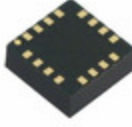
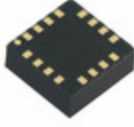
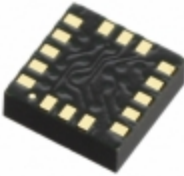
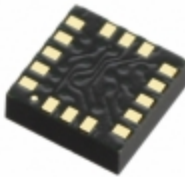
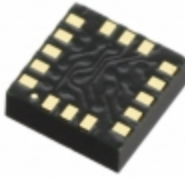
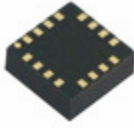
Specifications of LIS344ALH

PART NUMBER	LIS344ALH
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCELEROMETER 2-6G ANALOG 16LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49192 pcs
DATA SHEET	 LIS344ALH.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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Adjustable Bandwidth, Selectable Scale
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g, 6g 1.8kHz 16-LGA (4x4)
BANDWIDTH	1.8kHz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 6g

Related Tags

STMicroelectronics LIS344ALH	LIS344ALH Distributor	LIS344ALH Supplier
LIS344ALH Price	LIS344ALH Pictures	LIS344ALH Image
LIS344ALH PDF Datasheet	LIS344ALH Download Datasheet	LIS344ALH Datasheet
LIS344ALH Stock	Buy LIS344ALH	Buy STMicroelectronics LIS344ALH
STMicroelectronics LIS344ALH	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LIS344ALH		

Related Products

 LIS344ALHTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 16LGA In stock: 21385 pcs RFQ	 LIS33DETR Manufacturers: STMicroelectronics Description: ACCEL 2.3-9.2G I2C/SPI 16LGA In stock: 4419 pcs RFQ
 LIS33DE Manufacturers: STMicroelectronics Description: ACCEL 2.3-9.2G I2C/SPI 16LGA In stock: 6700 pcs RFQ	 LIS344ALTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 3.5G ANALOG 16LGA In stock: 36541 pcs RFQ
 LIS352AXTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 14LGA In stock: 40916 pcs RFQ	 LIS332ARTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 16LGA In stock: 6620 pcs RFQ
 LIS352AX Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 14LGA In stock: 3285 pcs RFQ	 LIS352AR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 14LGA In stock: 3670 pcs RFQ
 LIS332AX Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 16LGA In stock: 5895 pcs RFQ	 LIS352ARTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 14LGA In stock: 6081 pcs RFQ
 LIS332AXTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 16LGA In stock: 6308 pcs RFQ	 LIS344AL Manufacturers: STMicroelectronics Description: ACCELEROMETER 3.5G ANALOG 16LGA In stock: 41405 pcs RFQ