



LIS331HH

Part Number:	LIS331HH
Manufacturer/Brand:	STMicroelectronics
Product description	ACCEL 6-24G I2C/SPI 16LGA
Datasheets:	 LIS331HH.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19145 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

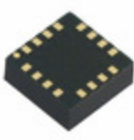
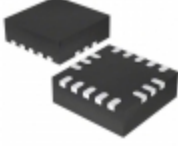
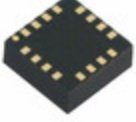
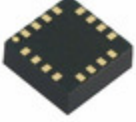
Specifications of LIS331HH

PART NUMBER	LIS331HH
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCEL 6-24G I2C/SPI 16LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19145 pcs
DATA SHEET	 LIS331HH.pdf
VOLTAGE - SUPPLY	2.16 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	16-LGA (3x3)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	333 (±6g) ~ 83 (±24g)
PACKAGING	Tray
PACKAGE / CASE	16-VFLGA
OUTPUT TYPE	I²C, SPI
OTHER NAMES	497-10134
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
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±6g, 12g, 24g 25Hz ~ 500Hz 16-LGA (3x3)
BANDWIDTH	25Hz ~ 500Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±6g, 12g, 24g

Related Tags

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Related Products

 LIS33DE Manufacturers: STMicroelectronics Description: ACCEL 2.3-9.2G I2C/SPI 16LGA In stock: 6700 pcs RFQ	 LIS332ARTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 16LGA In stock: 6620 pcs RFQ
 LIS332AXTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 16LGA In stock: 6308 pcs RFQ	 LIS331HHTR Manufacturers: STMicroelectronics Description: ACCEL 6-24G I2C/SPI 16LGA In stock: 38924 pcs RFQ
 LIS332AR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 16LGA In stock: 4227 pcs RFQ	 LIS331DLMTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-8G I2C/SPI 16LGA In stock: 64560 pcs RFQ
 LIS331DLFTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-8G I2C/SPI 16LGA In stock: 30506 pcs RFQ	 LIS331DLH Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G I2C/SPI 16LGA In stock: 4902 pcs RFQ
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 LIS331DLTR Manufacturers: STMicroelectronics Description: ACCEL 2.3-9.2G I2C/SPI 16LGA In stock: 6033 pcs RFQ	 LIS331DLM Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G I2C/SPI 16LGA In stock: 3808 pcs RFQ