



LIS302DLH

Part Number:	LIS302DLH
Manufacturer/Brand:	STMicroelectronics
Product description	ACCELEROMETER 2-8G I2C/SPI 14LGA
Datasheets:	 LIS302DLH.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

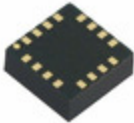
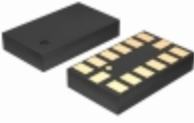
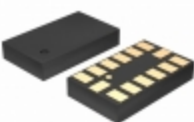
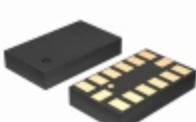
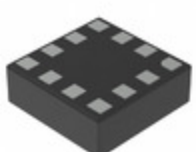
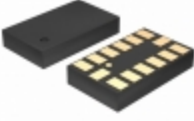
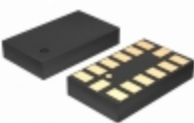
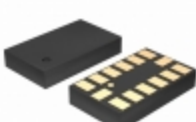
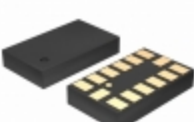
Specifications of LIS302DLH

PART NUMBER	LIS302DLH
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCELEROMETER 2-8G I2C/SPI 14LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LIS302DLH.pdf
VOLTAGE - SUPPLY	2.16 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	14-LGA (3x5)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	1000 (±2g) ~ 256 (±8g)
PACKAGING	Tray
PACKAGE / CASE	14-VFLGA
OUTPUT TYPE	I²C, SPI
OTHER NAMES	497-10052
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 ±2g, 4g, 8g 25Hz ~ 500Hz 14-LGA (3x5)
BANDWIDTH	25Hz ~ 500Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 8g

Related Tags

STMicroelectronics LIS302DLH	LIS302DLH Distributor	LIS302DLH Supplier
LIS302DLH Price	LIS302DLH Pictures	LIS302DLH Image
LIS302DLH PDF Datasheet	LIS302DLH Download Datasheet	LIS302DLH Datasheet
LIS302DLH Stock	Buy LIS302DLH	Buy STMicroelectronics LIS302DLH
STMicroelectronics LIS302DLH	STMicroelectronics Supplier	STMicroelectronics Distributor
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Related Products

 LIS331DL Manufacturers: STMicroelectronics Description: ACCEL 2.3-9.2G I2C/SPI 16LGA In stock: Out stock RFQ	 LIS302DLTR Manufacturers: STMicroelectronics Description: ACCEL 2.3-9.2G I2C/SPI 14LGA In stock: Out stock RFQ
 LIS2L06AL Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 8LGA In stock: Out stock RFQ	 LIS302SGTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 14LGA In stock: Out stock RFQ
 LIS302ALBTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 14LGA In stock: Out stock RFQ	 LIS331ALTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 16LGA In stock: Out stock RFQ
 LIS2MDLTR Manufacturers: STMicroelectronics Description: ULTRA-COMPACT HIGH-PERFORMANCE E In stock: Out stock RFQ	 LIS302DLHTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: Out stock RFQ
 LIS2L06ALTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 8LGA In stock: Out stock RFQ	 LIS302SG Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 14LGA In stock: Out stock RFQ
 LIS302ALB Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 14LGA In stock: Out stock RFQ	 LIS302DL Manufacturers: STMicroelectronics Description: ACCEL 2.3-9.2G I2C/SPI 14LGA In stock: Out stock RFQ