



LIS3L02AQ

Part Number:	LIS3L02AQ
Manufacturer/Brand:	STMicroelectronics
Product description	ACCELEROMETER 2-6G ANALOG 44QFN
Datasheets:	 LIS3L02AQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10090 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

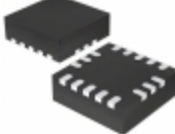
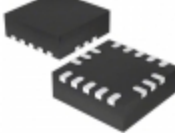
Specifications of LIS3L02AQ

PART NUMBER	LIS3L02AQ
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCELEROMETER 2-6G ANALOG 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10090 pcs
DATA SHEET	 LIS3L02AQ.pdf
VOLTAGE - SUPPLY	2.4 V ~ 3.6 V
TYPE	Analog
SUPPLIER DEVICE PACKAGE	44-QFN-EP (7x7)
SERIES	-
SENSITIVITY (MV/G)	660 (±2g) ~ 220 (±6g)
SENSITIVITY (LSB/G)	-
PACKAGING	Tray
PACKAGE / CASE	44-QFN
OUTPUT TYPE	Analog Voltage
OTHER NAMES	497-4026
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 4kHz (X,Y), 2.5kHz (Z) 44-QFN-EP (7x7)
BANDWIDTH	4kHz (X,Y), 2.5kHz (Z)
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 6g

Related Tags

STMicroelectronics LIS3L02AQ	LIS3L02AQ Distributor	LIS3L02AQ Supplier
LIS3L02AQ Price	LIS3L02AQ Pictures	LIS3L02AQ Image
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STMicroelectronics LIS3L02AQ		

Related Products

 LIS3L02AQ3TR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 13025 pcs RFQ	 LIS3L02AQ3 Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 13322 pcs RFQ
 LIS3DHHTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 3-AXIS 16LGA In stock: 10434 pcs RFQ	 LIS3L02AQ5 Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 13146 pcs RFQ
 LIS3L02AQ-TR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 7397 pcs RFQ	 LIS3DHTR Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 16LGA In stock: 170267 pcs RFQ
 LIS3L02AQ5TR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 13739 pcs RFQ	 LIS3DSHTR Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 16LGA In stock: 41022 pcs RFQ
 LIS3DSH Manufacturers: STMicroelectronics Description: ACCEL 2-16G I2C/SPI 16LGA In stock: 5960 pcs RFQ	 LIS3L02AL Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 8LGA In stock: 11590 pcs RFQ
 LIS3L02AS4 Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 24SO In stock: 6172 pcs RFQ	 LIS3L02ALTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 8LGA In stock: 13847 pcs RFQ