




STMicroelectronics

LIS2L02AQ

Part Number:	LIS2L02AQ
Manufacturer/Brand:	STMicroelectronics
Product description:	ACCELEROMETER 2-6G ANALOG 44QFN
Datasheets:	LIS2L02AQ.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LIS2L02AQ

PART NUMBER	LIS2L02AQ
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCELEROMETER 2-6G ANALOG 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	LIS2L02AQ.pdf
VOLTAGE - SUPPLY	2.4 V ~ 5.25 V
TYPE	Analog
SUPPLIER DEVICE PACKAGE	44-QFN (7x7)
SERIES	-
SENSITIVITY (MV/G)	660 (±2g) ~ 220 (±6g)
SENSITIVITY (LSB/G)	-
PACKAGING	Tray
PACKAGE / CASE	44-VFQFN Exposed Pad
OUTPUT TYPE	Analog Voltage
OTHER NAMES	497-4025
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 4kHz 44-QFN (7x7)
BANDWIDTH	4kHz
AXIS	X, Y
ACCELERATION RANGE	±2g, 6g

Related Tags

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 <p>LIS2L06ALTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 8LGA In stock: Out stock</p> <p>RFQ</p>	 <p>LIS2L02ALTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 8LGA In stock: Out stock</p> <p>RFQ</p>
 <p>LIS2L02AQ-TR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: Out stock</p> <p>RFQ</p>	 <p>LIS2L02AS4-TR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 24SO In stock: Out stock</p> <p>RFQ</p>
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 <p>LIS2DWTR Manufacturers: STMicroelectronics Description: CONSUMER MEMS In stock: Out stock</p> <p>RFQ</p>	 <p>LIS2L06AL Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 8LGA In stock: Out stock</p> <p>RFQ</p>