



STMicroelectronics

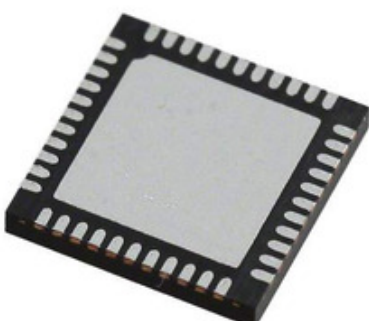


Image may be representation. See specifications for product details.

LIS3L02DQ

Part Number:	LIS3L02DQ
Manufacturer/Brand:	STMicroelectronics
Product description	ACCELEROMETER 2G I2C/SPI 44QFN
Datasheets:	 LIS3L02DQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7827 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

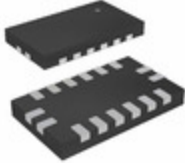
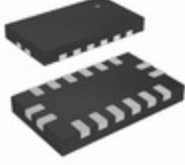
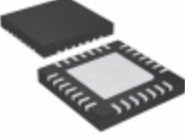
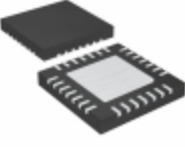
Specifications of LIS3L02DQ

PART NUMBER	LIS3L02DQ
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCELEROMETER 2G I2C/SPI 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7827 pcs
DATA SHEET	 LIS3L02DQ.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	44-QFN-EP (7x7)
SERIES	-
SENSITIVITY (MV/G)	1024
SENSITIVITY (LSB/G)	-
PACKAGING	Tray
PACKAGE / CASE	44-QFN
OUTPUT TYPE	I ² C, SPI
OTHER NAMES	497-4129 LIS3L02DQ-ND Q2094276
OPERATING TEMPERATURE	-20°C ~ 70°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
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g 70Hz ~ 1.12kHz 44-QFN-EP (7x7)
BANDWIDTH	70Hz ~ 1.12kHz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g

Related Tags

STMicroelectronics LIS3L02DQ	LIS3L02DQ Distributor	LIS3L02DQ Supplier
LIS3L02DQ Price	LIS3L02DQ Pictures	LIS3L02DQ Image
LIS3L02DQ PDF Datasheet	LIS3L02DQ Download Datasheet	LIS3L02DQ Datasheet
LIS3L02DQ Stock	Buy LIS3L02DQ	Buy STMicroelectronics LIS3L02DQ
STMicroelectronics LIS3L02DQ	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics LIS3L02DQ		

Related Products

 LIS3LV02DL Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G I2C/SPI 16LGA In stock: 30117 pcs RFQ	 LIS3L02DQ-TR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G I2C/SPI 44QFN In stock: 9324 pcs RFQ
 LIS3L02AQ5 Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 13146 pcs RFQ	 LIS3L02AQ3TR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 13025 pcs RFQ
 LIS3L02AQ-TR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 7397 pcs RFQ	 LIS3LV02DLTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G I2C/SPI 16LGA In stock: 20558 pcs RFQ
 LIS3L06AL Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 8LGA In stock: 13618 pcs RFQ	 LIS3L02AQ3 Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 13322 pcs RFQ
 LIS3L02AS4 Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 24SO In stock: 6172 pcs RFQ	 LIS3LV02DQ Manufacturers: STMicroelectronics Description: ACCEL 2-6G I2C/SPI 28QFPN In stock: 12114 pcs RFQ
 LIS3L02AQ5TR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 13739 pcs RFQ	 LIS3LV02DQ-TR Manufacturers: STMicroelectronics Description: ACCEL 2-6G I2C/SPI 28QFPN In stock: 11718 pcs RFQ