



LIS3LV02DL

Part Number:	LIS3LV02DL
Manufacturer/Brand:	STMicroelectronics
Product description	ACCELEROMETER 2-6G I2C/SPI 16LGA
Datasheets:	 LIS3LV02DL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30117 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

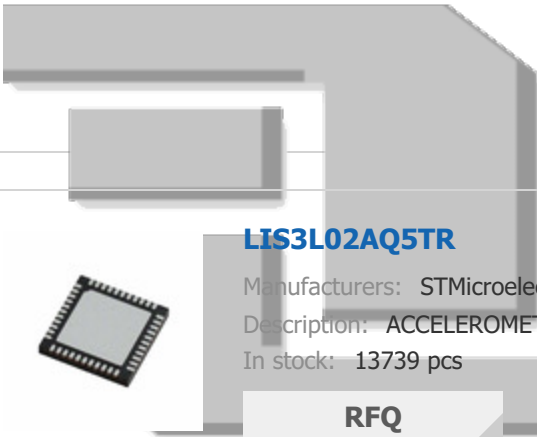
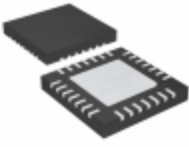
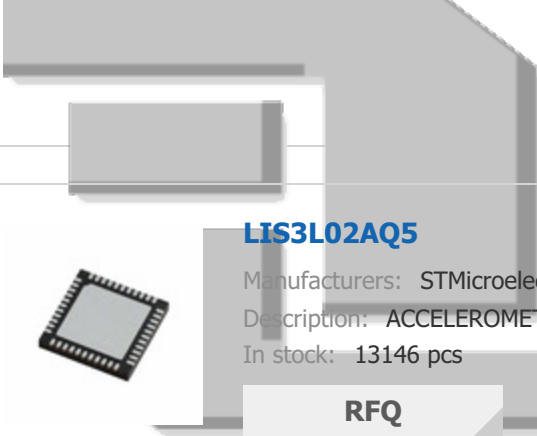
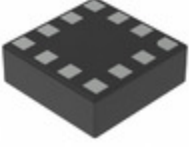
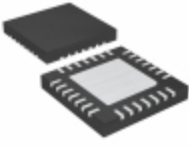
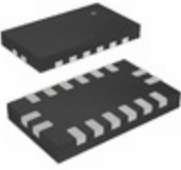
Specifications of LIS3LV02DL

PART NUMBER	LIS3LV02DL
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCELEROMETER 2-6G I2C/SPI 16LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30117 pcs
DATA SHEET	 LIS3LV02DL.pdf
VOLTAGE - SUPPLY	2.16 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	16-LGA (4.4x7.5)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	1024 (±2g) ~ 340 (±6g)
PACKAGING	Tray
PACKAGE / CASE	16-VLGA
OUTPUT TYPE	I²C, SPI
OTHER NAMES	497-5531
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 10Hz ~ 640Hz 16-LGA (4.4x7.5)
BANDWIDTH	10Hz ~ 640Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 6g

Related Tags

STMicroelectronics LIS3LV02DL	LIS3LV02DL Distributor	LIS3LV02DL Supplier
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Related Products

 LIS3L06AL Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 8LGA In stock: 13618 pcs RFQ	 LISA-C200-02S Manufacturers: N/A Description: MOD TXRX CELLULAR CDMA In stock: 3746 pcs RFQ
 LIS3L02DQ-TR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G I2C/SPI 44QFN In stock: 9324 pcs RFQ	 LIS3L02AQ5TR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 13739 pcs RFQ
 LIS3LV02DQ Manufacturers: STMicroelectronics Description: ACCEL 2-6G I2C/SPI 28QFPN In stock: 12114 pcs RFQ	 LISA-C200-03S Manufacturers: N/A Description: MOD TXRX CELLULAR CDMA In stock: 5749 pcs RFQ
 LIS3MDLTR Manufacturers: STMicroelectronics Description: SENSOR MAGMTR I2C/SPI 12LGA In stock: 114251 pcs RFQ	 LIS3L02AQ5 Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 44QFN In stock: 13146 pcs RFQ
 LIS3L02DQ Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G I2C/SPI 44QFN In stock: 7827 pcs RFQ	 LIS3L02AS4 Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 24SO In stock: 6172 pcs RFQ
 LIS3LV02DQ-TR Manufacturers: STMicroelectronics Description: ACCEL 2-6G I2C/SPI 28QFPN In stock: 11718 pcs RFQ	 LIS3LV02DLTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G I2C/SPI 16LGA In stock: 20558 pcs RFQ