



**LIS3LV02DL**

Manufacturer Part Number:	LIS3LV02DL
Manufacturer / Brand	STMicroelectronics
Part of Description:	ACCELEROMETER 2-6G I2C/SPI 16LGA
Datasheets:	LIS3LV02DL.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

LIS3LV02DL 100% New Original 100pcs in Stock, Find LIS3LV02DL Price, Stock, datasheet at IC Components Ltd Online, buy LIS3LV02DL STMicroelectronics with warrantied. 100% guarantee confidence. RFQ LIS3LV02DL: [Info@IC-Components.com](mailto:Info@IC-Components.com)



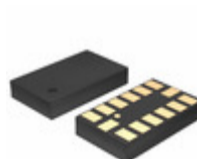


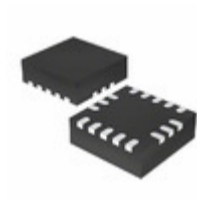
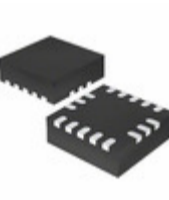
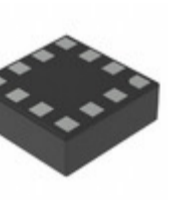


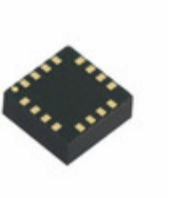




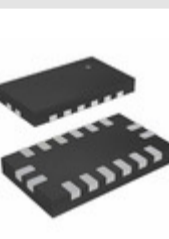

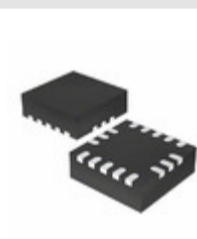











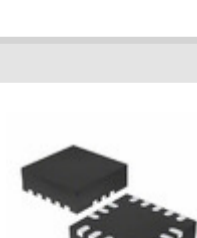
The specifications of LIS3LV02DL

Part Number	LIS3LV02DL	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	16-VLGA	Packaging	Tray
Mounting Type	Surface Mount	Supplier Device Package	16-LGA (4.4x7.5)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Accelerometer X, Y, Z Axis ±2g, 6g 10Hz ~ 640Hz 16-LGA (4.4x7.5)
Type	Digital	Output Type	I <sup>2</sup> C, SPI
Features	Adjustable Bandwidth, Selectable Scale	Voltage - Supply	2.16 V ~ 3.6 V
Bandwidth	10Hz ~ 640Hz	Axis	X, Y, Z
Acceleration Range	±2g, 6g	Sensitivity (LSB/g)	1024 (±2g) ~ 340 (±6g)
Sensitivity (mV/g)	-	Other Names	497-5531
Stock Quantity	100 pcs Stock	Category	Sensors, Transducers > Motion Sensors - Accelerometers
Description	ACCELEROMETER 2-6G I2C/SPI 16LGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to LIS3LV02DL

STMicroelectronics LIS3LV02DL	LIS3LV02DL part	LIS3LV02DL Price	LIS3LV02DL Distributor
LIS3LV02DL Technical	LIS3LV02DL Stock	LIS3LV02DL Inventory	LIS3LV02DL Supplier
LIS3LV02DL Online Order	LIS3LV02DL Inquiry	LIS3LV02DL Image	LIS3LV02DL Picture
LIS3LV02DL pdf	LIS3LV02DL datasheet	LIS3LV02DL data sheet	LIS3LV02DL pdf datasheet
Download LIS3LV02DL datasheet	STMicroelectronics Manufacturer	STMicroelectronics LIS3LV02DL	

You May Be Also Be interested In:

 <b>LISA-C200</b> Description: LISA-C200 UBLOX GRPS Manufacturers: UBLOX In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS3LV2DMLT</b> Description: LIS3LV2DMLT ST QFN Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS35DE</b> Description: ACCEL 2.3-9.2G I2C/SPI 14LGA Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>LISA-U200-00S-00</b> Description: LISA-U200-00S-00 U-BLOX LGA Manufacturers: u-blox In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS3L02AL3TR</b> Description: LIS3L02AL3TR ST LGA Manufacturers: ST In Stock: New original, 3400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS3DSHTR</b> Description: ACCEL 2-16G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 46500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>LIS3DHTR</b> Description: ACCEL 2-16G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 30000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS3MDLTR</b> Description: SENSOR MAGMTR I2C/SPI 12LGA Manufacturers: STMicroelectronics In Stock: New original, 18700 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS3L02ALTR</b> Description: ACCELEROMETER 2G ANALOG 8LGA Manufacturers: STMicroelectronics In Stock: New original, 5200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>LIS3LV02DL-TR</b> Description: LIS3LV02DL-TR ST LGA Manufacturers: ST In Stock: New original, 1300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS344ALHTR</b> Description: ACCELEROMETER 2-6G ANALOG 16LGA Manufacturers: STMicroelectronics In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS3DHHTR</b> Description: ACCELEROMETER 3-AXIS 16LGA Manufacturers: STMicroelectronics In Stock: New original, 1000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>LIS344ALETR</b> Description: LIS344ALETR ST QFN Manufacturers: ST In Stock: New original, 6000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS3L02ALETR</b> Description: LIS3L02ALETR ST QFN Manufacturers: ST In Stock: New original, 400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS3DHTR.</b> Description: LIS3DHTR. ST LGA16 Manufacturers: ST In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>LIS3LV02DLTR</b> Description: ACCELEROMETER 2-6G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 2600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS34ALTR</b> Description: LIS34ALTR ST LGA Manufacturers: ST In Stock: New original, 3000 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS3DETR</b> Description: ACCEL 2-16G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 53300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>LIS3L02AL</b> Description: ACCELEROMETER 2G ANALOG 8LGA Manufacturers: STMicroelectronics In Stock: New original, 500 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS3MDL</b> Description: LIS3MDL ST LGA Manufacturers: ST In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS344ALTR</b> Description: ACCELEROMETER 3.5G ANALOG 16LGA Manufacturers: STMicroelectronics In Stock: New original, 2800 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>LIS355AL3TR</b> Description: LIS355AL3TR ST LGA16 Manufacturers: ST In Stock: New original, 2400 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LISA-U270-02S-02</b> Description: LISA-U270-02S-02 U-BLOX LGA Manufacturers: u-blox In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS3L02AQ3TR</b> Description: ACCELEROMETER 2-6G ANALOG 44QFN Manufacturers: STMicroelectronics In Stock: New original, 27600 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>LIS3L02AQ-TR</b> Description: ACCELEROMETER 2-6G ANALOG 44QFN Manufacturers: STMicroelectronics In Stock: New original, 3300 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS3L02AQ3</b> Description: ACCELEROMETER 2-6G ANALOG 44QFN Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS3L02AQ</b> Description: ACCELEROMETER 2-6G ANALOG 44QFN Manufacturers: STMicroelectronics In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>
 <b>LIS35DETR</b> Description: ACCEL 2.3-9.2G I2C/SPI 14LGA Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS3LV02DQ-TR</b> Description: ACCEL 2-6G I2C/SPI 28QFPN Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/>	 <b>LIS3DH</b> Description: ACCEL 2-16G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="RFQ"/>

  
**IC Components Limited**  
 WWW.IC-COMPONENTS.COM  
 Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
 TEL: 00 852 - 30501935  
 FAX: 00 852 - 30501945  
 Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong