



**LIS3DSHTR**

Manufacturer Part Number:	LIS3DSHTR
Manufacturer / Brand:	STMicroelectronics
Part of Description:	ACCEL 2-16G I2C/SPI 16LGA
Datasheets:	<a href="#">LIS3DSHTR.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 46500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

LIS3DSHTR 100% New Original 46500pcs in Stock, Find LIS3DSHTR Price, Stock, datasheet at IC Components Ltd Online, buy LIS3DSHTR STMicroelectronics with warrantied. 100% guarantee confidence. RFQ LIS3DSHTR: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of LIS3DSHTR

Part Number	LIS3DSHTR	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	16-VFLGA	Packaging	Original-Reel®
Mounting Type	Surface Mount	Supplier Device Package	16-LGA (3x3)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Accelerometer X, Y, Z Axis ±2g, 4g, 6g, 8g, 16g 1.56Hz ~ 800Hz 16-LGA (3x3)
Type	Digital	Output Type	PC, SPI
Features	Adjustable Bandwidth, Selectable Scale, Temperature Sensor	Voltage - Supply	1.71 V ~ 3.6 V
Bandwidth	1.56Hz ~ 800Hz	Axis	X, Y, Z
Acceleration Range	±2g, 4g, 6g, 8g, 16g	Sensitivity (LSB/g)	16666 (±2g) ~ 1369 (±16g)
Sensitivity (mV/g)	-	Other Names	497-13244-6
Stock Quantity	46500 pcs Stock	Category	<a href="#">Sensors, Transducers &gt; Motion Sensors - Accelerometers</a>
Description	ACCEL 2-16G I2C/SPI 16LGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to LIS3DSHTR

STMicroelectronics LIS3DSHTR	LIS3DSHTR part	LIS3DSHTR Price	LIS3DSHTR Distributor
LIS3DSHTR Technical	LIS3DSHTR Stock	LIS3DSHTR Inventory	LIS3DSHTR Supplier
LIS3DSHTR Online Order	LIS3DSHTR Inquiry	LIS3DSHTR Image	LIS3DSHTR Picture
LIS3DSHTR pdf	LIS3DSHTR datasheet	LIS3DSHTR data sheet	LIS3DSHTR pdf datasheet
Download LIS3DSHTR datasheet	STMicroelectronics Manufacturer	STMicroelectronics LIS3DSHTR	

You May Be Also Be interested In:

 <b>LIS33DETR</b> Description: ACCEL 2.3-9.2G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 13500 pcs Stock Available. Quote: <input type="text"/> <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="text"/> <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="text"/> <input type="button" value="RFQ"/>
 <b>LIS33DH</b> Description: ACCEL 2-16G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <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="text"/> <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>LIS344ALETR</b> Description: LIS344ALETR ST QFP Manufacturers: ST In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> <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="text"/> <input type="button" value="RFQ"/>	 <b>LIS335DETR</b> Description: ACCEL 2.3-9.2G I2C/SPI 14LGA Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LIS33DETR</b> Description: ACCEL 2-16G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 53300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE  <b>LIS34ALTR</b> Description: LIS34ALTR ST LGA Manufacturers: ST In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <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="text"/> <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>LIS3L02AL3TR</b> Description: LIS3L02AL3TR ST LGA Manufacturers: ST In Stock: New original, 3400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>LIS33DHTR</b> Description: ACCEL 2-16G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 30000 pcs Stock Available. Quote: <input type="text"/> <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="text"/> <input type="button" value="RFQ"/>	 <b>LIS33DE</b> Description: ACCEL 2.3-9.2G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>LIS33MDLTR</b> Description: SENSOR MAGMTR I2C/SPI 12LGA Manufacturers: STMicroelectronics In Stock: New original, 18700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LIS33DHHTR</b> Description: ACCELEROMETER 3-AXIS 16LGA Manufacturers: STMicroelectronics In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <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="text"/> <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="text"/> <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>LIS33DHTR</b> Description: LIS33DHTR. ST LGA16 Manufacturers: ST In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>LIS3L02ALETR</b> Description: LIS3L02ALETR ST QFN Manufacturers: ST In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE  <b>LIS335AL3TR</b> Description: LIS335AL3TR ST LGA16 Manufacturers: ST In Stock: New original, 2400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LIS3344ALHTR</b> Description: ACCELEROMETER 2-6G ANALOG 16LGA Manufacturers: STMicroelectronics In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LIS335DE</b> Description: ACCEL 2.3-9.2G I2C/SPI 14LGA Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
 <b>LIS3344ALTR</b> Description: ACCELEROMETER 3.5G ANALOG 16LGA Manufacturers: STMicroelectronics In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LIS33LV02DL</b> Description: ACCELEROMETER 2-6G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>LIS33MDL</b> Description: LIS33MDL ST LGA Manufacturers: ST In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>
IMAGE NOT AVAILABLE  <b>LIS33LV2DMLT</b> Description: LIS33LV2DMLT ST QFN Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	 <b>LIS3344AL</b> Description: ACCELEROMETER 3.5G ANALOG 16LGA Manufacturers: STMicroelectronics In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/>	IMAGE NOT AVAILABLE  <b>LIS33LV02DL-TR</b> Description: LIS33LV02DL-TR ST LGA Manufacturers: ST In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> <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