



LIS331DL

Manufacturer Part Number:	LIS331DL
Manufacturer / Brand:	STMicroelectronics
Part of Description:	ACCEL 2.3-9.2G I2C/SPI 16LGA
Datasheets:	LIS331DL.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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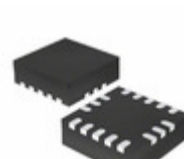


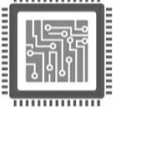
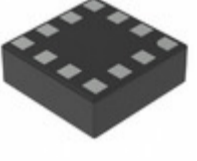
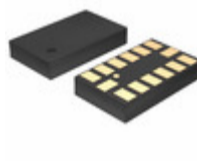
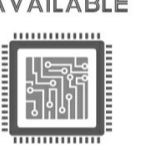


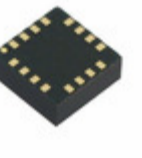
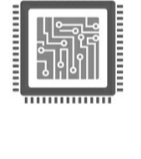
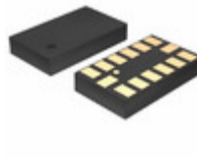
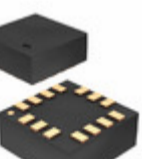

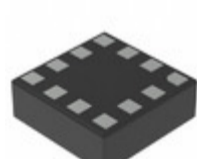

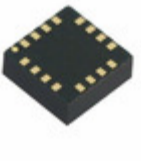
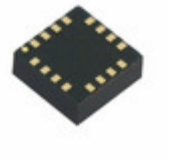


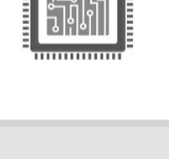

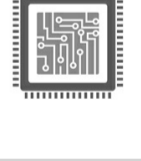
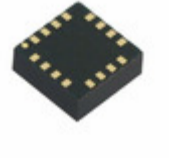
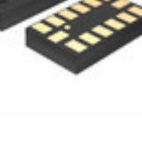
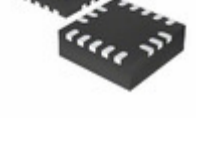

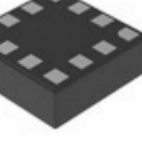

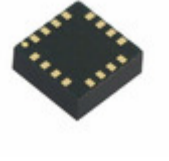
The specifications of LIS331DL

Part Number	LIS331DL	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	16-VFLGA	Packaging	Tray
Mounting Type	Surface Mount	Supplier Device Package	16-LGA (3x3)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	Accelerometer X, Y, Z Axis ±2.3g, 9.2g 50Hz ~ 200Hz 16-LGA (3x3)
Type	Digital	Output Type	I ² C, SPI
Features	Adjustable Bandwidth, Selectable Scale	Voltage - Supply	2.16 V ~ 3.6 V
Bandwidth	50Hz ~ 200Hz	Axis	X, Y, Z
Acceleration Range	±2.3g, 9.2g	Sensitivity (LSB/g)	55 (±2.3g) ~ 13 (±9.2g)
Sensitivity (mV/g)	-	Stock Quantity	800 pcs Stock
Category	Sensors, Transducers > Motion Sensors - Accelerometers	Description	ACCEL 2.3-9.2G I2C/SPI 16LGA
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to LIS331DL

STMicroelectronics LIS331DL	LIS331DL part	LIS331DL Price	LIS331DL Distributor
LIS331DL Technical	LIS331DL Stock	LIS331DL Inventory	LIS331DL Supplier
LIS331DL Online Order	LIS331DL Inquiry	LIS331DL Image	LIS331DL Picture
LIS331DL pdf	LIS331DL datasheet	LIS331DL data sheet	LIS331DL pdf datasheet
Download LIS331DL datasheet	STMicroelectronics Manufacturer	STMicroelectronics LIS331DL	

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 <p>LIS331HH Description: ACCEL 6-24G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>LIS302ALK-CB Description: LIS302ALK-CB ST QFN Manufacturers: ST In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>LIS331DLH Description: ACCELEROMETER 2-6G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 2100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>LIS344ALETR Description: LIS344ALETR ST QFP Manufacturers: ST In Stock: New original, 6000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>LIS2MDLTR Description: ULTRA-COMPACT HIGH-PERFORMANCE E Manufacturers: STMicroelectronics In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>LIS302SG Description: ACCELEROMETER 2G ANALOG 14LGA Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>LIS331DLETR Description: LIS331DLETR ST QFN Manufacturers: ST In Stock: New original, 8000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>LIS331DLHTR Description: ACCELEROMETER 2-8G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>LIS302DLTR8 Description: LIS302DLTR8 ST QFN Manufacturers: ST In Stock: New original, 87700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>LIS331DLMTR Description: ACCELEROMETER 2-8G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>LIS2L02AQ3 Description: LIS2L02AQ3 ST QFN44 Manufacturers: ST In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>LIS302DLTR Description: ACCEL 2.3-9.2G I2C/SPI 14LGA Manufacturers: STMicroelectronics In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>LIS2DHTR Description: ACCEL 2-16G I2C/SPI 14LGA Manufacturers: STMicroelectronics In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>LIS2L06ALTR Description: ACCELEROMETER 2-6G ANALOG 8LGA Manufacturers: STMicroelectronics In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>LIS2DS12TR Description: ACCEL 2-16G I2C/SPI 12LGA Manufacturers: STMicroelectronics In Stock: New original, 3400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>LIS2L06AL Description: ACCELEROMETER 2-6G ANALOG 8LGA Manufacturers: STMicroelectronics In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>LIS331DLFTR Description: ACCELEROMETER 2-8G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 41000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>LIS33DETR 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"/></p>
 <p>LIS331DLF 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"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>LIS302DLTR-B1 Description: LIS302DLTR-B1 ST DFN Manufacturers: ST In Stock: New original, 3400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>LIS302DLTR LGA14 Description: LIS302DLTR LGA14 STM LGA14 Manufacturers: STM In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>LIS2L02AQ-TR Description: ACCELEROMETER 2-6G ANALOG 44QFN Manufacturers: STMicroelectronics In Stock: New original, 27100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>LIS331HD Description: LIS331HD ST LGA16 Manufacturers: ST In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>LIS331DLM Description: ACCELEROMETER 2-6G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 2700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>LIS302DL Description: ACCEL 2.3-9.2G I2C/SPI 14LGA Manufacturers: STMicroelectronics In Stock: New original, 1600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>LIS331HHTR Description: ACCEL 6-24G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 1800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>LIS33DE 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"/></p>
 <p>LIS2HH12TR Description: ACCELEROMETER 2-8G I2C/SPI 12LGA Manufacturers: STMicroelectronics In Stock: New original, 6700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>LIS344AL 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"/></p>	 <p>LIS331DLTR Description: ACCEL 2.3-9.2G I2C/SPI 16LGA Manufacturers: STMicroelectronics In Stock: New original, 16000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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