## LIS2L06AL

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|---|---|
| Manufacturer Part Number: | LIS2L06AL |
| Manufacturer / Brand | STMicroelectronics |
| Part of Description: | ACCELEROMETER 2-6G ANALOG 8LGA |
| Datasheets: | LIS2L06AL.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 3900 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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## The specifications of LIS2L06AL

| Part Number | LIS2L06AL | Manufacturer / Brand | STMicroelectronics |
|---|---|---|---|
| Series | - | Moisture Sensitivity Level (MSL) | 2 (1 Year) |
| Package / Case | 8-LLGA | Packaging | Tray |
| Mounting Type | Surface Mount | Supplier Device Package | 8-LGA |
| Operating Temperature | -40°C ~ 85°C (TA) | Detailed Description | Accelerometer X, Y Axis ±2g, 6g 2kHz 8-LGA |
| Type | Analog | Output Type | Analog Voltage |
| Features | Adjustable Bandwidth, Selectable Scale | Voltage - Supply | 2.4 V ~ 5.25 V |
| Bandwidth | 2kHz | Axis | X, Y |
| Acceleration Range | ±2g, 6g | Sensitivity (LSB/g) | - |
| Sensitivity (mV/g) | 660 (±2g) ~ 220 (±6g) | Other Names | 497-4916 |
| Stock Quantity | 3900 pcs Stock | Category | Sensors, Transducers > Motion Sensors - Accelerometers |
| Description | ACCELEROMETER 2-6G ANALOG 8LGA | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

## Keywords realted to LIS2L06AL

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|---|---|---|---|
| STMicroelectronics LIS2L06AL | LIS2L06AL part | LIS2L06AL Price | LIS2L06AL Distributor |
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Description: ACCEL 2-16G I2C/SPI 12LGA
Manufacturers: STMicroelectronics
In Stock: New original, 3400 pcs Stock Available.
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**LIS2DETR**
Description: ACCELEROMETER 3-AXIS 14LGA
Manufacturers: STMicroelectronics
In Stock: New original, 24500 pcs Stock Available.
Quote: RFQ

**LIS331DLMTR**
Description: ACCELEROMETER 2-8G I2C/SPI 16LGA
Manufacturers: STMicroelectronics
In Stock: New original, 1300 pcs Stock Available.
Quote: RFQ

**LIS302DL**
Description: ACCEL 2.3-9.2G I2C/SPI 14LGA
Manufacturers: STMicroelectronics
In Stock: New original, 1600 pcs Stock Available.
Quote: RFQ

**LIS2MDLTR**
Description: ULTRA-COMPACT HIGH-PERFORMANCE E
Manufacturers: STMicroelectronics
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

**LIS331DL**
Description: ACCEL 2.3-9.2G I2C/SPI 16LGA
Manufacturers: STMicroelectronics
In Stock: New original, 800 pcs Stock Available.
Quote: RFQ

**LIS331DLHTR**
Description: ACCELEROMETER 2-8G I2C/SPI 16LGA
Manufacturers: STMicroelectronics
In Stock: New original, 1000 pcs Stock Available.
Quote: RFQ

**LIS244ALH**
Description: ACCELEROMETER 2-6G ANALOG 16LGA
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

**LIS331DLETR**
Description: LIS331DLETR ST QFN.
Manufacturers: ST
In Stock: New original, 8000 pcs Stock Available.
Quote: RFQ

**LIS331DLFTR**
Description: ACCELEROMETER 2-8G I2C/SPI 16LGA
Manufacturers: STMicroelectronics
In Stock: New original, 41000 pcs Stock Available.
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**LIS302DLTR-B1**
Description: LIS302DLTR-B1 ST DFN
Manufacturers: ST
In Stock: New original, 3400 pcs Stock Available.
Quote: RFQ

**LIS331DLF**
Description: ACCELEROMETER 2-6G I2C/SPI 16LGA
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

**LIS331DLM**
Description: ACCELEROMETER 2-6G I2C/SPI 16LGA
Manufacturers: STMicroelectronics
In Stock: New original, 2700 pcs Stock Available.
Quote: RFQ

**LIS302ALK-CB**
Description: LIS302ALK-CB ST QFN
Manufacturers: ST
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

**LIS202DLTR**
Description: ACCEL 2.3-9.2G I2C/SPI 14LGA
Manufacturers: STMicroelectronics
In Stock: New original, 400 pcs Stock Available.
Quote: RFQ

**LIS2HH12TR**
Description: ACCELEROMETER 2-8G I2C/SPI 12LGA
Manufacturers: STMicroelectronics
In Stock: New original, 6700 pcs Stock Available.
Quote: RFQ

**LIS244ALHTR**
Description: ACCELEROMETER 2-6G ANALOG 16LGA
Manufacturers: STMicroelectronics
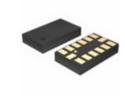In Stock: New original, 9000 pcs Stock Available.
Quote: RFQ

**LIS2L06ALTR**
Description: ACCELEROMETER 2-6G ANALOG 8LGA
Manufacturers: STMicroelectronics
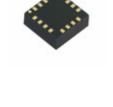In Stock: New original, 800 pcs Stock Available.
Quote: RFQ

**LIS302SG**
Description: ACCELEROMETER 2G ANALOG 14LGA
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

**LIS331DLH**
Description: ACCELEROMETER 2-6G I2C/SPI 16LGA
Manufacturers: STMicroelectronics
In Stock: New original, 2100 pcs Stock Available.
Quote: RFQ

**LIS302DLTR**
Description: ACCEL 2.3-9.2G I2C/SPI 14LGA
Manufacturers: STMicroelectronics
In Stock: New original, 2500 pcs Stock Available.
Quote: RFQ

**LIS2DHTR**
Description: ACCEL 2-16G I2C/SPI 14LGA
Manufacturers: STMicroelectronics
In Stock: New original, 2500 pcs Stock Available.
Quote: RFQ

**LIS2L02AQ-TR**
Description: ACCELEROMETER 2-6G ANALOG 44QFN
Manufacturers: STMicroelectronics
In Stock: New original, 27100 pcs Stock Available.
Quote: RFQ

**LIS2DH12TR**
Description: ACCEL 2-16G I2C/SPI 12LGA
Manufacturers: STMicroelectronics
In Stock: New original, 35500 pcs Stock Available.
Quote: RFQ

**LIS302DLTR8**
Description: LIS302DLTR8 ST QFN
Manufacturers: ST
In Stock: New original, 87700 pcs Stock Available.
Quote: RFQ

**LIS302DLTR LGA14**
Description: LIS302DLTR LGA14 STM LGA14
Manufacturers: STM
In Stock: New original, 500 pcs Stock Available.
Quote: RFQ

**LIS2DE12TR**
Description: ACCEL 2-16G I2C/SPI 12LGA
Manufacturers: STMicroelectronics
In Stock: New original, 131800 pcs Stock Available.
Quote: RFQ

**LIS2L02AQ3**
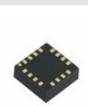Description: LIS2L02AQ3 ST QFN44
Manufacturers: ST
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

**LIS331DLTR**
Description: ACCEL 2.3-9.2G I2C/SPI 16LGA
Manufacturers: STMicroelectronics
In Stock: New original, 16000 pcs Stock Available.
Quote: RFQ

**LIS202DL**
Description: ACCEL 2.3-9.2G I2C/SPI 14LGA
Manufacturers: STMicroelectronics
In Stock: New original, 20600 pcs Stock Available.
Quote: RFQ

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