

LIS331HH

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| Manufacturer Part Number: | LIS331HH |
| Manufacturer / Brand | STMicroelectronics |
| Part of Description: | ACCEL 6-24G I2C/SPI 16LGA |
| Datasheets: | LIS331HH.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 700 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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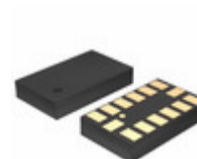
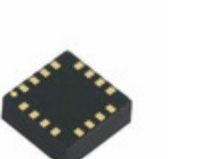
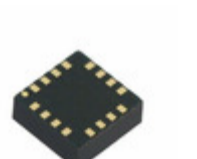

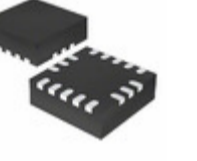
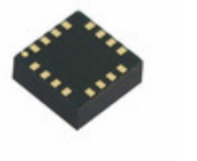







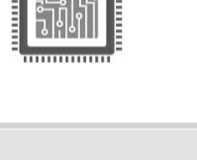









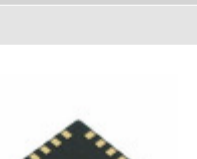

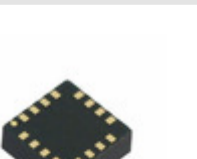




The specifications of LIS331HH

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|-----------------------|--|----------------------------------|--|
| Part Number | LIS331HH | 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 ±6g, 12g, 24g 25Hz ~ 500Hz 16-LGA (3x3) |
| Type | Digital | Output Type | I ² C, SPI |
| Features | Adjustable Bandwidth, Selectable Scale, Sleep Mode | Voltage - Supply | 2.16 V ~ 3.6 V |
| Bandwidth | 25Hz ~ 500Hz | Axis | X, Y, Z |
| Acceleration Range | ±6g, 12g, 24g | Sensitivity (LSB/g) | 333 (±6g) ~ 83 (±24g) |
| Sensitivity (mV/g) | - | Other Names | 497-10134 |
| Stock Quantity | 700 pcs Stock | Category | Sensors, Transducers > Motion Sensors - Accelerometers |
| Description | ACCEL 6-24G I2C/SPI 16LGA | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords realted to LIS331HH

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