



Image may be representation. See specifications for product details.

LIS2L06AL

Part Number:	LIS2L06AL
Manufacturer/Brand:	STMicroelectronics
Product description	ACCELEROMETER 2-6G ANALOG 8LGA
Datasheets:	 LIS2L06AL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18433 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

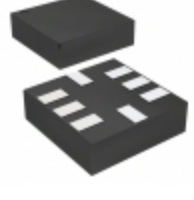
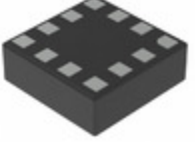
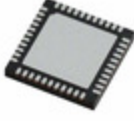
Specifications of LIS2L06AL

PART NUMBER	LIS2L06AL
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCELEROMETER 2-6G ANALOG 8LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18433 pcs
DATA SHEET	 LIS2L06AL.pdf
VOLTAGE - SUPPLY	2.4 V ~ 5.25 V
TYPE	Analog
SUPPLIER DEVICE PACKAGE	8-LGA
SERIES	-
SENSITIVITY (MV/G)	660 (±2g) ~ 220 (±6g)
SENSITIVITY (LSB/G)	-
PACKAGING	Tray
PACKAGE / CASE	8-LLGA
OUTPUT TYPE	Analog Voltage
OTHER NAMES	497-4916
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Adjustable Bandwidth, Selectable Scale
DETAILED DESCRIPTION	Accelerometer X, Y Axis ±2g, 6g 2kHz 8-LGA
BANDWIDTH	2kHz
AXIS	X, Y
ACCELERATION RANGE	±2g, 6g

Related Tags

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Related Products

 LIS302DL Manufacturers: STMicroelectronics Description: ACCEL 2.3-9.2G I2C/SPI 14LGA In stock: 4467 pcs RFQ	 LIS302ALB Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 14LGA In stock: 22358 pcs RFQ
 LIS2L06ALTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 8LGA In stock: 20120 pcs RFQ	 LIS302ALBTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 14LGA In stock: 15211 pcs RFQ
 LIS2L02AS4 Manufacturers: STMicroelectronics Description: ACCELEROMETER 2-6G ANALOG 24SO In stock: 16147 pcs RFQ	 LIS2L02ALTR Manufacturers: STMicroelectronics Description: ACCELEROMETER 2G ANALOG 8LGA In stock: 32585 pcs RFQ
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