



LIS244AL

Part Number:	LIS244AL
Manufacturer/Brand:	STMicroelectronics
Product description	ACCELEROMETER 2G ANALOG 16LGA
Datasheets:	 LIS244AL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47639 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

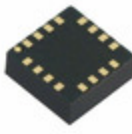
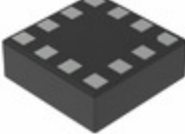
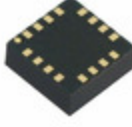
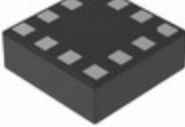
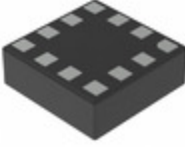
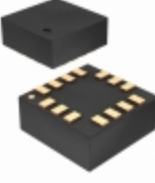
Specifications of LIS244AL

PART NUMBER	LIS244AL
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCELEROMETER 2G ANALOG 16LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47639 pcs
DATA SHEET	 LIS244AL.pdf
VOLTAGE - SUPPLY	2.4 V ~ 3.6 V
TYPE	Analog
SUPPLIER DEVICE PACKAGE	16-LGA (4x4)
SERIES	-
SENSITIVITY (MV/G)	420
SENSITIVITY (LSB/G)	-
PACKAGING	Tray
PACKAGE / CASE	16-LFLGA
OUTPUT TYPE	Analog Voltage
OTHER NAMES	497-6343
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Adjustable Bandwidth
DETAILED DESCRIPTION	Accelerometer X, Y Axis ±2g 2kHz 16-LGA (4x4)
BANDWIDTH	2kHz
AXIS	X, Y
ACCELERATION RANGE	±2g

Related Tags

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