



STMicroelectronics



H3LIS100DL

Part Number:	H3LIS100DL
Manufacturer/Brand:	STMicroelectronics
Product description	ACCELEROMETER 100G I2C/SPI 16LGA
Datasheets:	 H3LIS100DL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28858 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of H3LIS100DL

PART NUMBER	H3LIS100DL
MANUFACTURER	STMicroelectronics
DESCRIPTION	ACCELEROMETER 100G I2C/SPI 16LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28858 pcs
DATA SHEET	 H3LIS100DL.pdf
VOLTAGE - SUPPLY	2.16 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	16-TFLGA (3x3)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	1
PACKAGE / CASE	16-VFLGA
OUTPUT TYPE	I ² C, SPI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Sleep Mode
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±100g 25Hz ~ 200Hz 16-TFLGA (3x3)
BANDWIDTH	25Hz ~ 200Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±100g

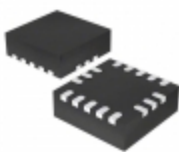
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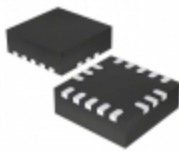
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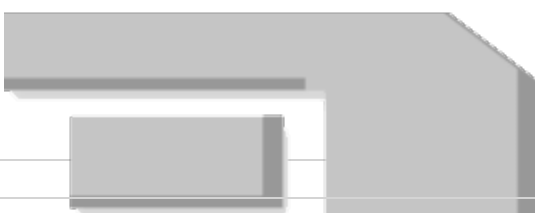
ADX1375BCCZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: ACCELEROMETER 200G I2C/SPI 14LGA
In stock: 7959 pcs
RFQ



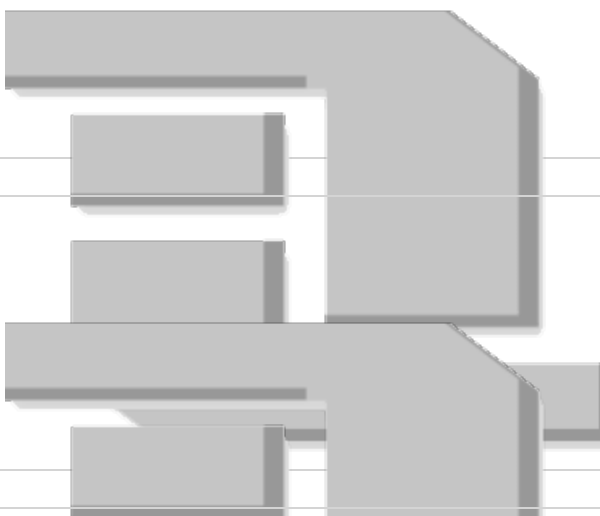
H3LIS200DLTR
Manufacturers: STMicroelectronics
Description: ACCEL 100-200G I2C/SPI 16LGA
In stock: 24501 pcs
RFQ



H3LIS100DLTR
Manufacturers: STMicroelectronics
Description: ACCELEROMETER 100G I2C/SPI 16LGA
In stock: 36247 pcs
RFQ



MMA7261QR2
Manufacturers: NXP
Description: ACCELEROMETER 2.5-10G ANAL 16QFN
In stock: 5632 pcs
RFQ



PXLS61422AESR2
Manufacturers: NXP
Description: XTRINSIC 2 AXIS MED/MED XZ SPI32
In stock: 8851 pcs
RFQ



MNS2-9-W2-AC-IM
Manufacturers: Monnit
Description: ALTA WIRELESS ACCELEROMETER - IM
In stock: 797 pcs
RFQ



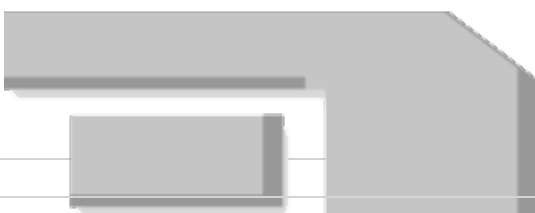
MMA7331LCR2
Manufacturers: NXP
Description: ACCELEROMETER 4-9G ANALOG 14LGA
In stock: 3015 pcs
RFQ



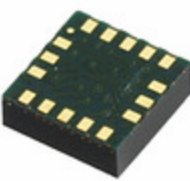
H3LIS200DL
Manufacturers: STMicroelectronics
Description: ACCEL 100-200G I2C/SPI 16LGA
In stock: 19913 pcs
RFQ



MXA2500EL
Manufacturers: MEMSIC
Description: ACCELEROMETER 1G ANALOG 8QFN
In stock: 28960 pcs
RFQ



MMA7331LT
Manufacturers: NXP
Description: ACCELEROMETER 4-9G ANALOG 14LGA
In stock: 3922 pcs
RFQ



H3LIS331DLTR
Manufacturers: STMicroelectronics
Description: ACCEL 100-400G I2C/SPI 16LGA
In stock: 16199 pcs
RFQ



H3LIS331DL
Manufacturers: STMicroelectronics
Description: ACCEL 100-400G I2C/SPI 16LGA
In stock: 13821 pcs
RFQ