




NXP Semiconductors / Freescale

MMA6331LT

Part Number:	MMA6331LT
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	ACCELEROMETER 4-9G ANALOG 14LGA
Datasheets:	PDF MMA6331LT.pdf
RoHS Status:	 Contains lead / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

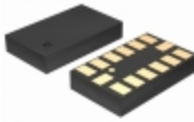
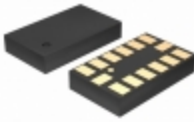
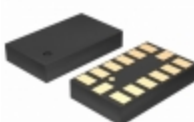
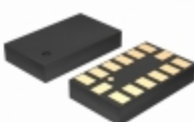

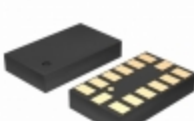
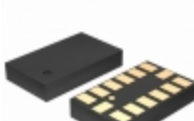


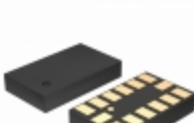


Specifications of MMA6331LT

PART NUMBER	MMA6331LT
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 4-9G ANALOG 14LGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	PDF MMA6331LT.pdf
VOLTAGE - SUPPLY	2.2 V ~ 3.6 V
TYPE	Analog
SUPPLIER DEVICE PACKAGE	14-LGA (3x5)
SERIES	-
SENSITIVITY (MV/G)	308 (±4g) ~ 83.6 (±9g)
SENSITIVITY (LSB/G)	-
PACKAGING	Tray
PACKAGE / CASE	14-TFLGA
OUTPUT TYPE	Analog Voltage
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
FEATURES	Selectable Scale, Sleep Mode
DETAILED DESCRIPTION	Accelerometer X, Y Axis ±4g, 9g 400Hz 14-LGA (3x5)
BANDWIDTH	400Hz
AXIS	X, Y
ACCELERATION RANGE	±4g, 9g

Related Tags

NXP Semiconductors / Freescale MMA6331LT	MMA6331LT Distributor	MMA6331LT Supplier
MMA6331LT Price	MMA6331LT Pictures	MMA6331LT Image
MMA6331LT PDF Datasheet	MMA6331LT Download Datasheet	MMA6331LT Datasheet
MMA6331LT Stock	Buy MMA6331LT	Buy NXP Semiconductors / Freescale MMA6331LT
NXP Semiconductors / Freescale MMA6331LT	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MMA6331LT	NXP Semiconductors MMA6331LT	Freescale MMA6331LT
Freescale Semiconductor - NXP MMA6331LT	NXP USA Inc. MMA6331LT	

Related Products

 <p>MMA6361LR2 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 1.5-6G ANAL 14LGA In stock: Out stock</p> <p>RFQ</p>	 <p>MMA6331LR1 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 4-9G ANALOG 14LGA In stock: Out stock</p> <p>RFQ</p>
 <p>MMA6341LT Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 3-9G ANALOG 14LGA In stock: Out stock</p> <p>RFQ</p>	 <p>MMA6341LR2 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 3-9G ANALOG 14LGA In stock: Out stock</p> <p>RFQ</p>
 <p>MMA6280QR2 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 1.5-6G ANAL 16QFN In stock: Out stock</p> <p>RFQ</p>	 <p>MMA6331LR2 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 4-9G ANALOG 14LGA In stock: Out stock</p> <p>RFQ</p>
 <p>MMA6341LR1 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 3-9G ANALOG 14LGA In stock: Out stock</p> <p>RFQ</p>	 <p>MMA6281QT Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 2.5-10G ANAL 16QFN In stock: Out stock</p> <p>RFQ</p>
 <p>MMA6281QR2 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 2.5-10G ANAL 16QFN In stock: Out stock</p> <p>RFQ</p>	 <p>MMA6361LT Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 1.5-6G ANAL 14LGA In stock: Out stock</p> <p>RFQ</p>
 <p>MMA6519KCWR2 Manufacturers: NXP Semiconductors / Freescale Description: XTRINSIC 12 BITS SPI 12 BITS SPI In stock: Out stock</p> <p>RFQ</p>	 <p>MMA6280QT Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 1.5-6G ANAL 16QFN In stock: Out stock</p> <p>RFQ</p>