




NXP Semiconductors / Freescale

MMA7455LT

Part Number:	MMA7455LT
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description:	ACCELEROMETER 2-8G I2C/SPI 14LGA
Datasheets:	PDF MMA7455LT.pdf
RoHS Status:	 Contains lead / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

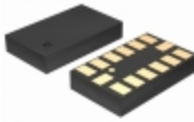
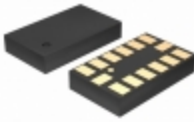
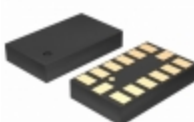
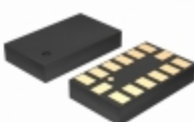
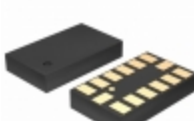

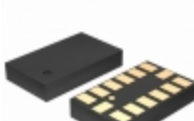
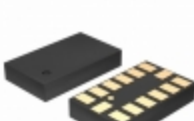
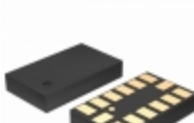
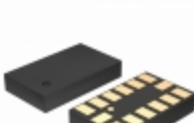


Specifications of MMA7455LT

PART NUMBER	MMA7455LT
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 2-8G I2C/SPI 14LGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	PDF MMA7455LT.pdf
VOLTAGE - SUPPLY	2.4 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	14-LGA (3x5)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	64 (±2g) ~ 16 (±8g)
PACKAGING	Tray
PACKAGE / CASE	14-TFLGA
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	Contains lead / RoHS Compliant
FEATURES	Adjustable Bandwidth, Selectable Scale
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g, 4g, 8g 62.5Hz ~ 125Hz 14-LGA (3x5)
BANDWIDTH	62.5Hz ~ 125Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 8g

Related Tags

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Related Products

 <p>MMA7455LR1 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: Out stock</p> <p>RFQ</p>	 <p>MMA7455LR2 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: Out stock</p> <p>RFQ</p>
 <p>MMA7456LR1 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: Out stock</p> <p>RFQ</p>	 <p>MMA7368LR2 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 1.5G ANALOG 14LGA In stock: Out stock</p> <p>RFQ</p>
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 <p>MMA7456LR2 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: Out stock</p> <p>RFQ</p>	 <p>MMA7368LR1 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 1.5G ANALOG 14LGA In stock: Out stock</p> <p>RFQ</p>
 <p>MMA7660FCR1 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 1.5G I2C 10DFN In stock: Out stock</p> <p>RFQ</p>	 <p>MMA7660FCT Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 1.5G I2C 10DFN In stock: Out stock</p> <p>RFQ</p>