

NXP Semiconductors / Freescale

MMA7456LT

Part Number:	MMA7456LT
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 2-8G I2C/SPI 14LGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2801 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

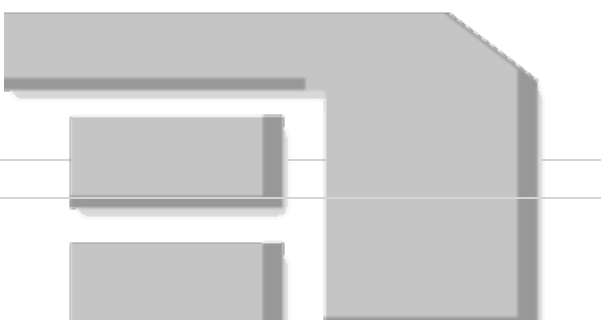
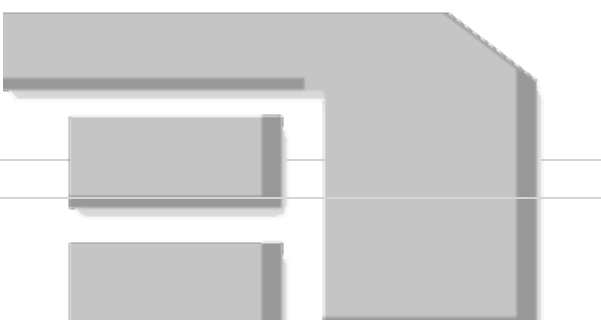
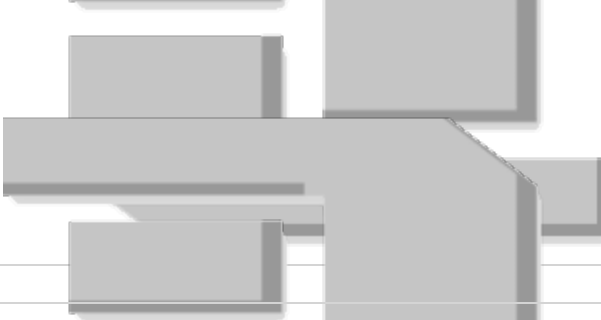
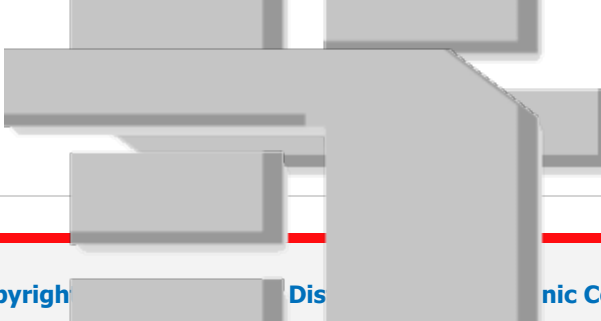
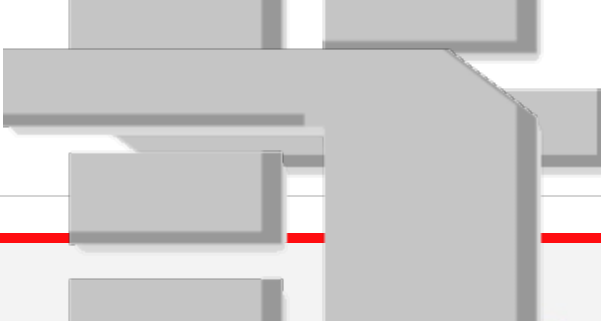
Specifications of MMA7456LT

PART NUMBER	MMA7456LT
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 2-8G I2C/SPI 14LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2801 pcs
DATA SHEET	
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	I²C, 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	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

MMA7456LT	MMA7456LT Distributor	MMA7456LT Supplier
MMA7456LT Price	MMA7456LT Pictures	MMA7456LT Image
MMA7456LT PDF Datasheet	MMA7456LT Download Datasheet	MMA7456LT Datasheet
MMA7456LT Stock	Buy MMA7456LT	Buy MMA7456LT
MMA7456LT	Supplier	Distributor

Related Products

	MMA7660FCR1 Manufacturers: NXP Description: ACCELEROMETER 1.5G I2C 10DFN In stock: 4417 pcs RFQ		MMA7455LT Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: 5004 pcs RFQ
	MMA7368LT Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 14LGA In stock: 4626 pcs RFQ		MMA8104KEG Manufacturers: NXP Description: ACCELEROMETER 40G DSI/SPI 16SOIC In stock: 3964 pcs RFQ
	MMA7660FCT Manufacturers: NXP Description: ACCELEROMETER 1.5G I2C 10DFN In stock: 6863 pcs RFQ		MMA8104EGR2 Manufacturers: NXP Description: ACCELEROMETER 40G DSI/SPI 16SOIC In stock: 4953 pcs RFQ
	MMA7456LR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: 6178 pcs RFQ		MMA7456LR2 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: 3248 pcs RFQ
	MMA7455LR2 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: 5723 pcs RFQ		MMA8104KEGR2 Manufacturers: NXP Description: ACCELEROMETER 40G DSI/SPI 16SOIC In stock: 6026 pcs RFQ
	MMA7455LR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: 4676 pcs RFQ		MMA8104EG Manufacturers: NXP Description: ACCELEROMETER 40G DSI/SPI 16SOIC In stock: 5547 pcs RFQ