

NXP Semiconductors / Freescale

MMA7456LR1

Part Number:	MMA7456LR1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 2-8G I2C/SPI 14LGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6178 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

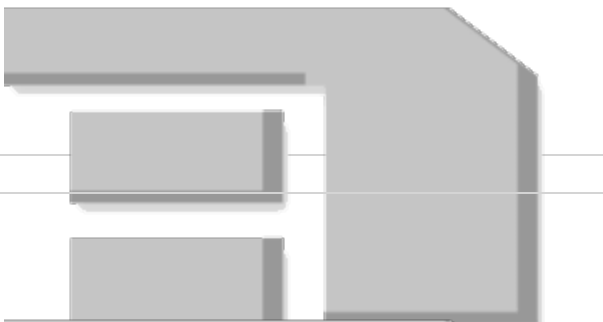
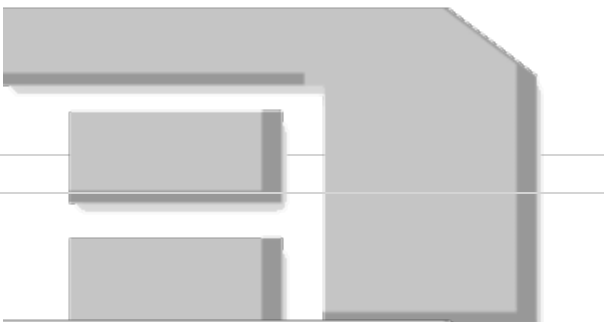
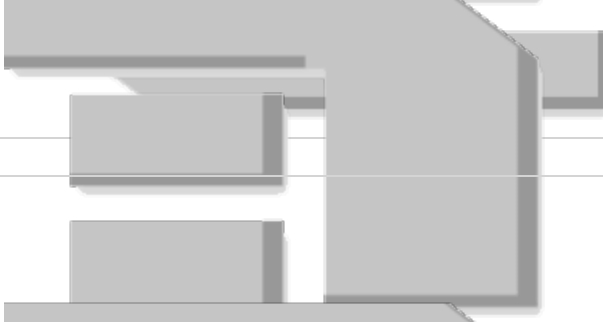
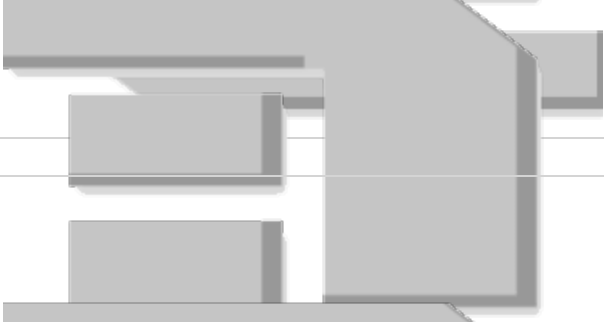
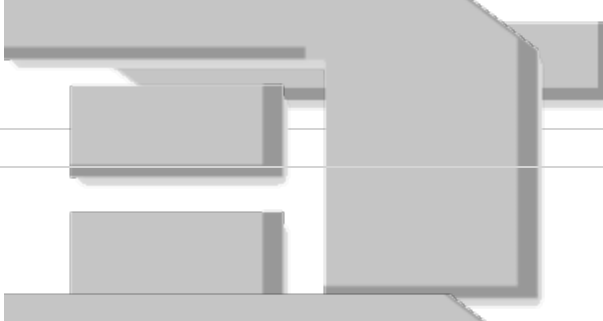
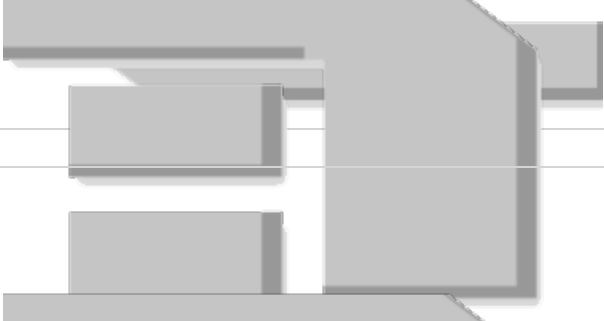
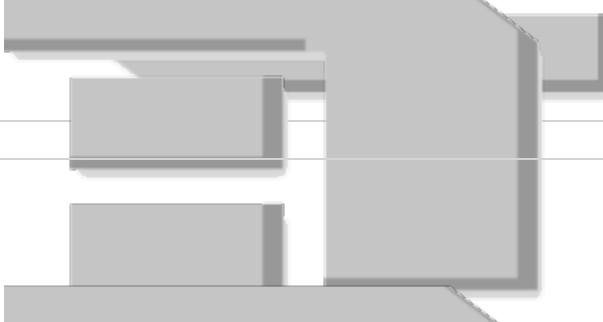
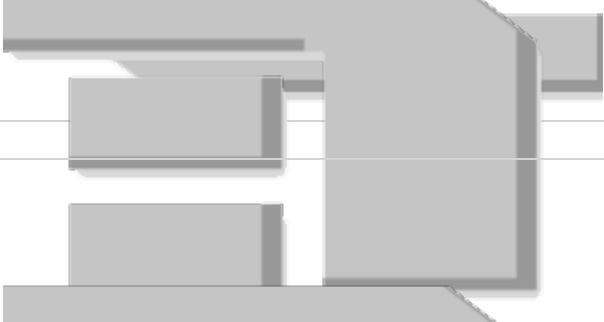
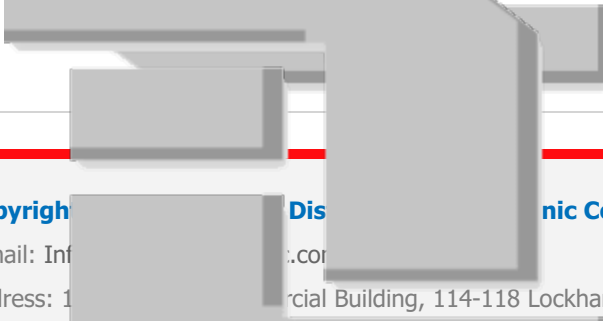
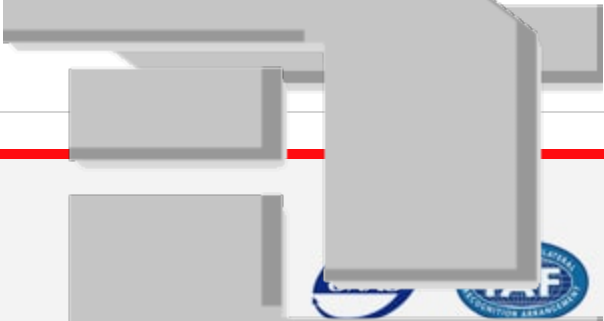
Specifications of MMA7456LR1

PART NUMBER	MMA7456LR1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 2-8G I2C/SPI 14LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6178 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	Tape & Reel (TR)
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

MMA7456LR1	MMA7456LR1 Distributor	MMA7456LR1 Supplier
MMA7456LR1 Price	MMA7456LR1 Pictures	MMA7456LR1 Image
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MMA7456LR1 Stock	Buy MMA7456LR1	Buy MMA7456LR1
MMA7456LR1	Supplier	Distributor

Related Products

	MMA8104EG Manufacturers: NXP Description: ACCELEROMETER 40G DSI/SPI 16SOIC In stock: 5547 pcs RFQ		MMA7455LR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: 4676 pcs RFQ
	MMA7660FCR1 Manufacturers: NXP Description: ACCELEROMETER 1.5G I2C 10DFN In stock: 4417 pcs RFQ		MMA7456LR2 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: 3248 pcs RFQ
	MMA7456LT Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: 2801 pcs RFQ		MMA7455LR2 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: 5723 pcs RFQ
	MMA7368LR1 Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 14LGA In stock: 4104 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		MMA7368LR2 Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 14LGA In stock: 5818 pcs RFQ
	MMA8104EGR2 Manufacturers: NXP Description: ACCELEROMETER 40G DSI/SPI 16SOIC In stock: 4953 pcs RFQ		MMA7660FCT Manufacturers: NXP Description: ACCELEROMETER 1.5G I2C 10DFN In stock: 6863 pcs RFQ