

NXP Semiconductors / Freescale

MMA7456LR2

Part Number:	MMA7456LR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 2-8G I2C/SPI 14LGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3248 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

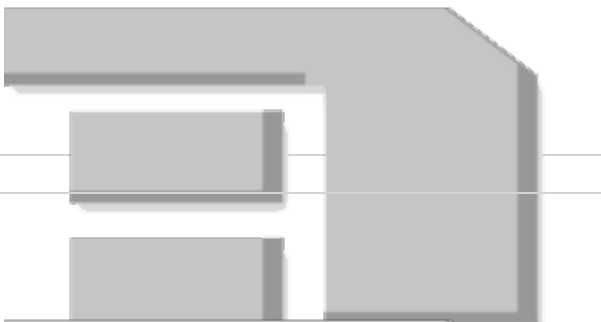
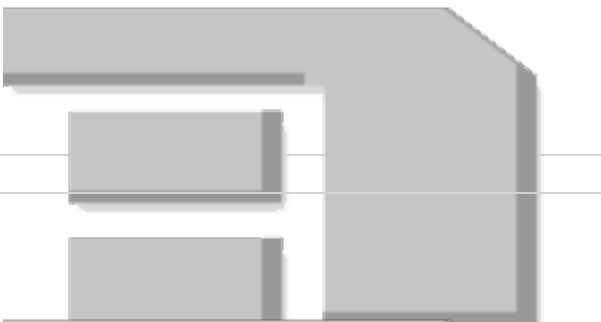
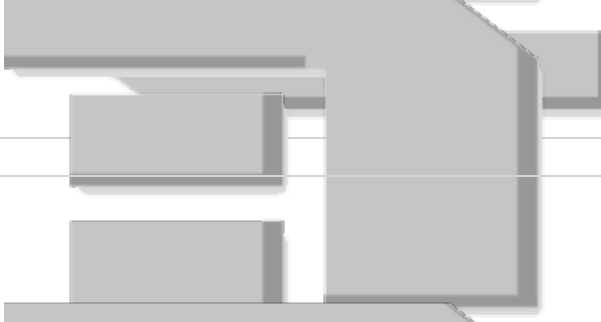
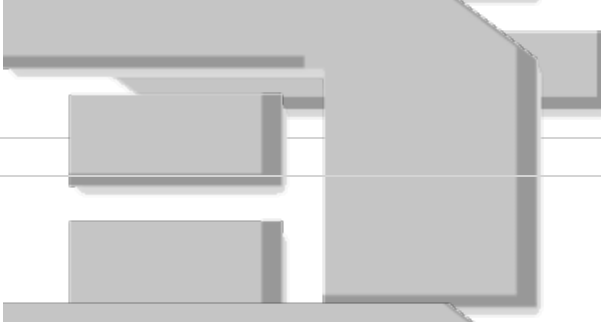
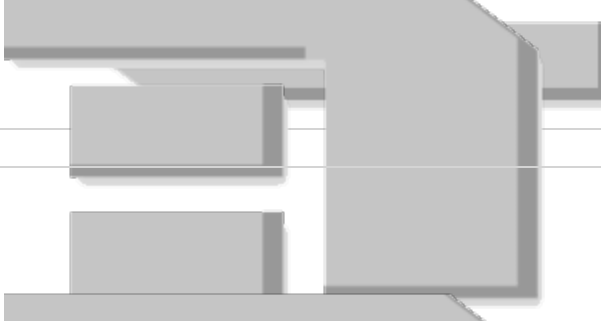
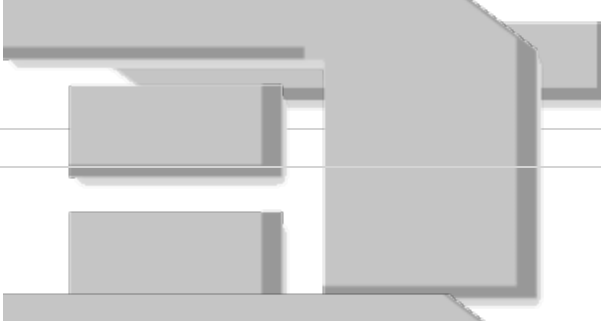
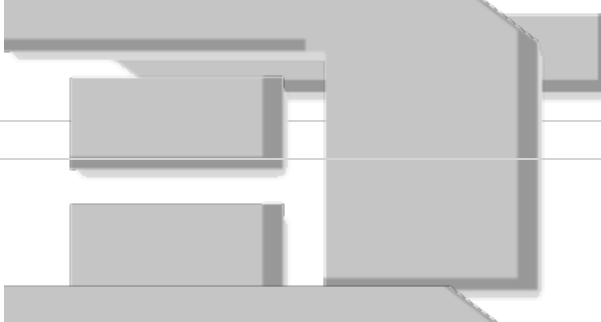
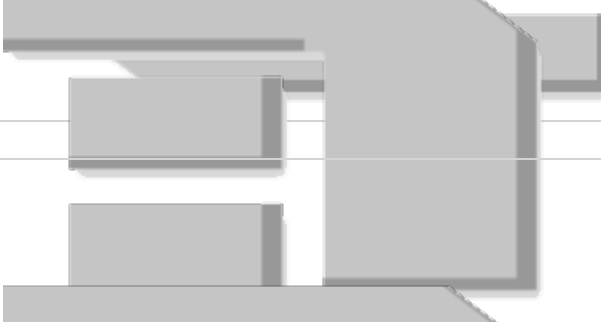
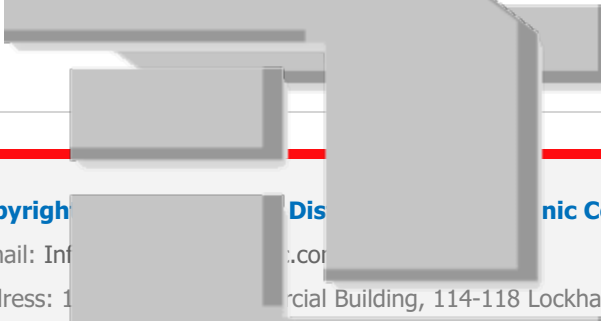
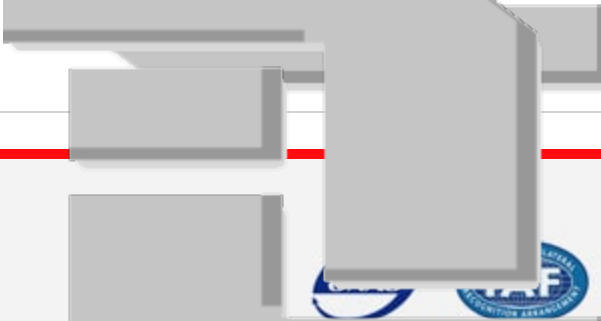
Specifications of MMA7456LR2

PART NUMBER	MMA7456LR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 2-8G I2C/SPI 14LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3248 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

MMA7456LR2	MMA7456LR2 Distributor	MMA7456LR2 Supplier
MMA7456LR2 Price	MMA7456LR2 Pictures	MMA7456LR2 Image
MMA7456LR2 PDF Datasheet	MMA7456LR2 Download Datasheet	MMA7456LR2 Datasheet
MMA7456LR2 Stock	Buy MMA7456LR2	Buy MMA7456LR2
MMA7456LR2	Supplier	Distributor

Related Products

	MMA8104KEG Manufacturers: NXP Description: ACCELEROMETER 40G DSI/SPI 16SOIC In stock: 3964 pcs RFQ		MMA7455LR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: 4676 pcs RFQ
	MMA7660FCT Manufacturers: NXP Description: ACCELEROMETER 1.5G I2C 10DFN In stock: 6863 pcs RFQ		MMA7455LR2 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: 5723 pcs RFQ
	MMA8104EG Manufacturers: NXP Description: ACCELEROMETER 40G DSI/SPI 16SOIC In stock: 5547 pcs RFQ		MMA7368LT Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 14LGA In stock: 4626 pcs RFQ
	MMA7456LR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: 6178 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		MMA7455LT Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: 5004 pcs RFQ
	MMA7660FCR1 Manufacturers: NXP Description: ACCELEROMETER 1.5G I2C 10DFN In stock: 4417 pcs RFQ		MMA7456LT Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: 2801 pcs RFQ