

NXP Semiconductors / Freescale

MMA7455LR1

Part Number:	MMA7455LR1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 2-8G I2C/SPI 14LGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4676 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

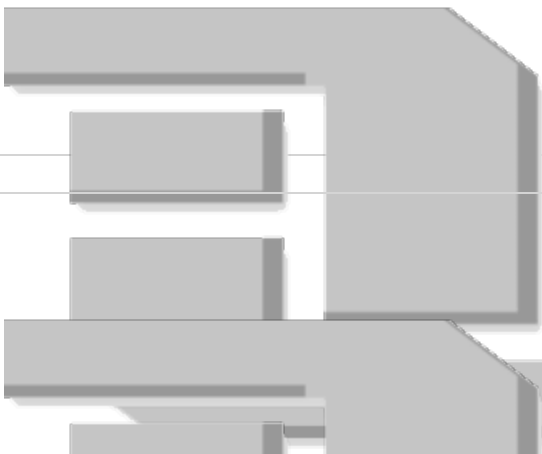
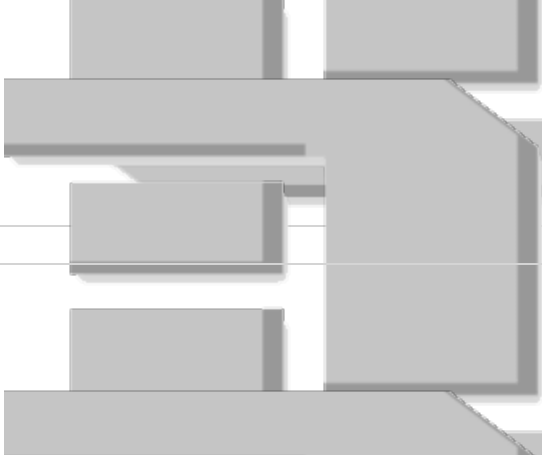
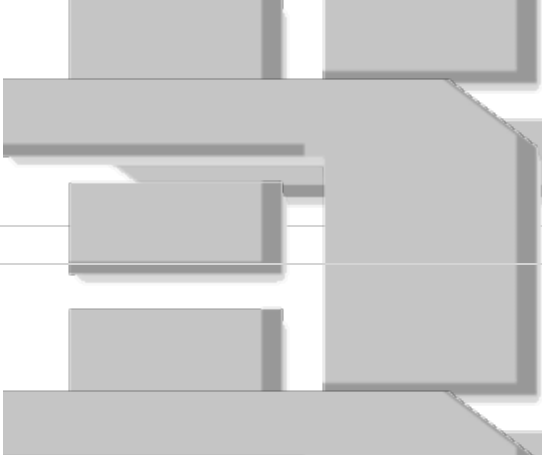
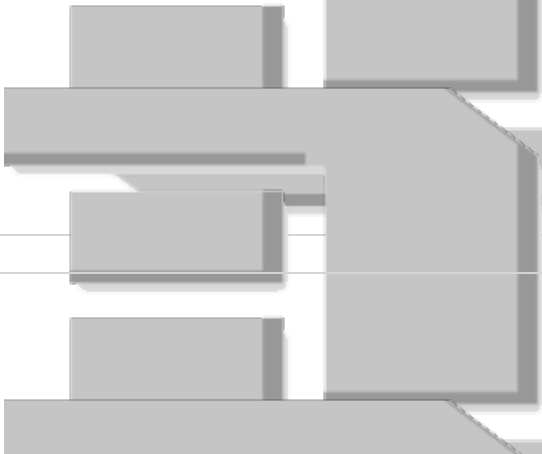
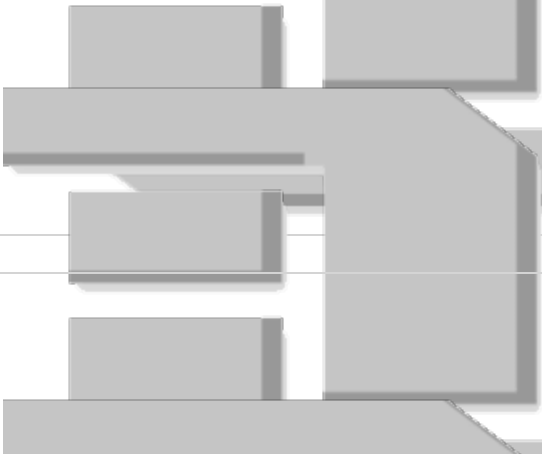
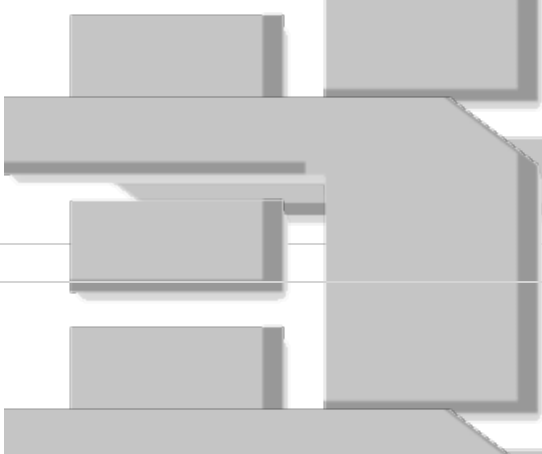
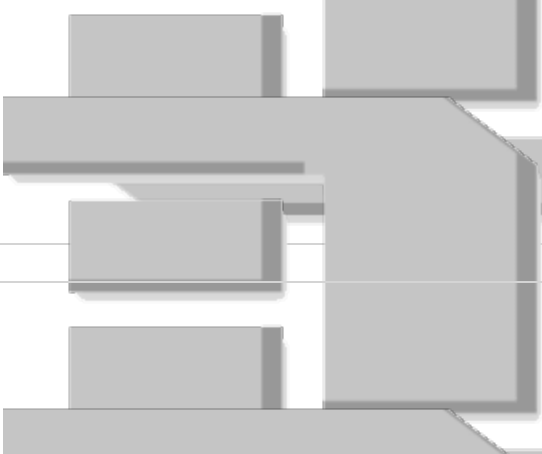
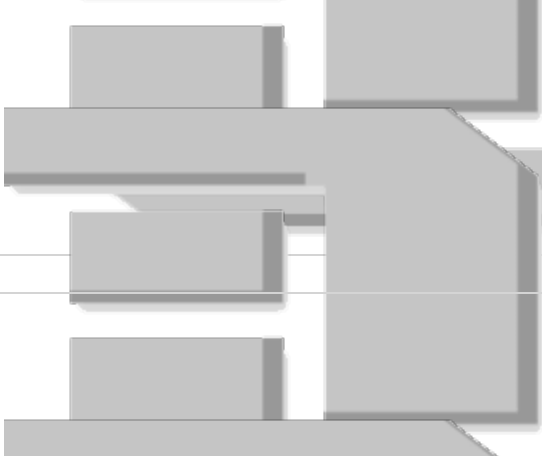
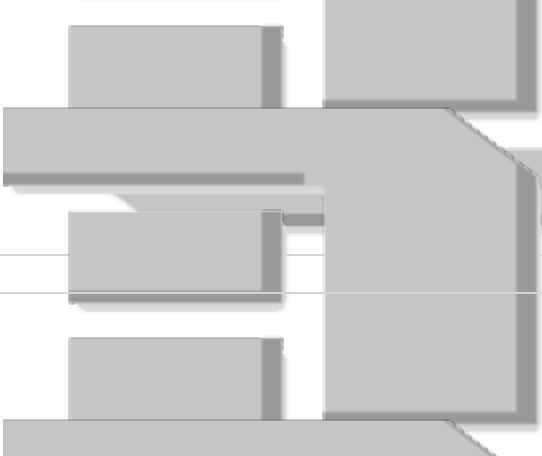
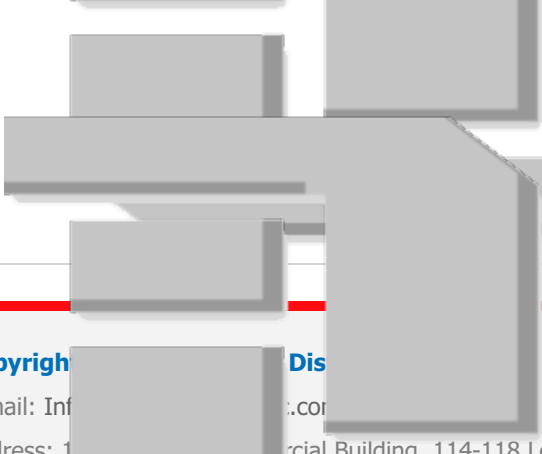
Specifications of MMA7455LR1

PART NUMBER	MMA7455LR1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 2-8G I2C/SPI 14LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4676 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
OTHER NAMES	935321302515 MMA7455LR1-ND MMA7455LR1TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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

MMA7455LR1	MMA7455LR1 Distributor	MMA7455LR1 Supplier
MMA7455LR1 Price	MMA7455LR1 Pictures	MMA7455LR1 Image
MMA7455LR1 PDF Datasheet	MMA7455LR1 Download Datasheet	MMA7455LR1 Datasheet
MMA7455LR1 Stock	Buy MMA7455LR1	Buy MMA7455LR1
MMA7455LR1	Supplier	Distributor

Related Products

	MMA7456LR2 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: 3248 pcs RFQ		MMA7368LR2 Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 14LGA In stock: 5818 pcs RFQ
	MMA7368FLR2 Manufacturers: NXP Description: ACCELEROMETER 1.5G 14LGA In stock: 3525 pcs RFQ		MMA7368LT Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 14LGA In stock: 4626 pcs RFQ
	MMA7368FLT Manufacturers: NXP Description: ACCELEROMETER 1.5G 14LGA In stock: 5097 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		MMA7368FLR1 Manufacturers: NXP Description: ACCELEROMETER 1.5G 14LGA In stock: 3140 pcs RFQ
	MMA7455LT Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: 5004 pcs RFQ		MMA7368LR1 Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 14LGA In stock: 4104 pcs RFQ
	MMA7660FCR1 Manufacturers: NXP Description: ACCELEROMETER 1.5G I2C 10DFN In stock: 4417 pcs RFQ		MMA7456LR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 14LGA In stock: 6178 pcs RFQ