

NXP Semiconductors / Freescale

MMA8450QT

Part Number:	MMA8450QT
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 2-8G I2C 16QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5009 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

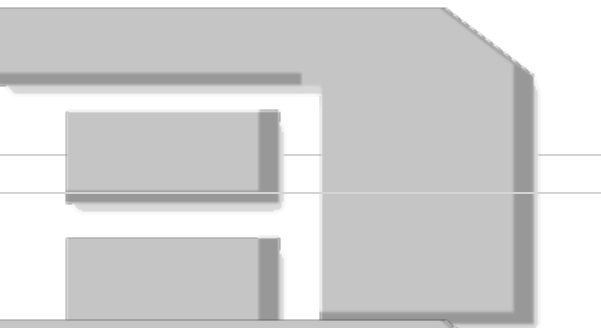
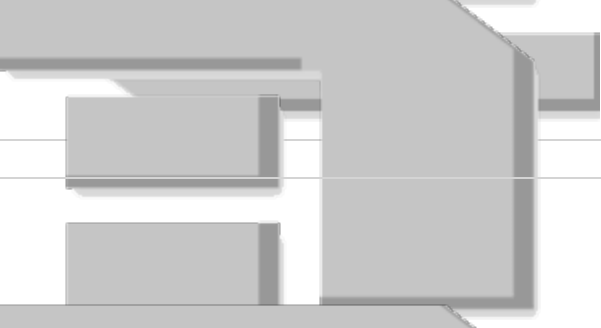
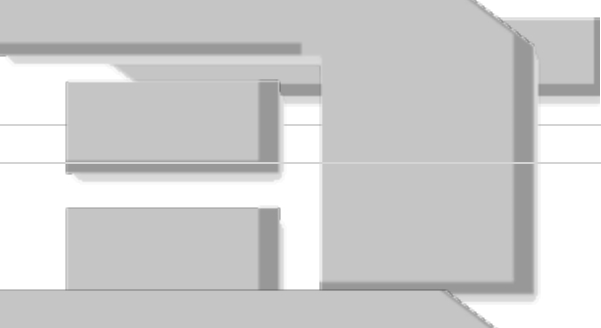
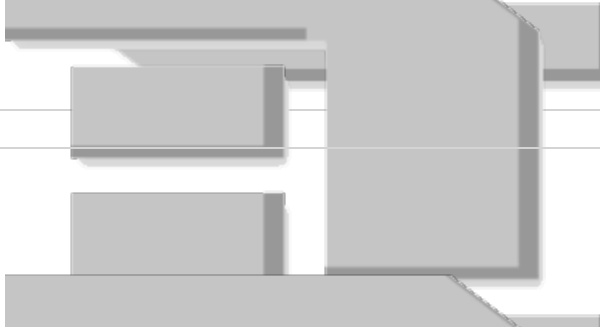
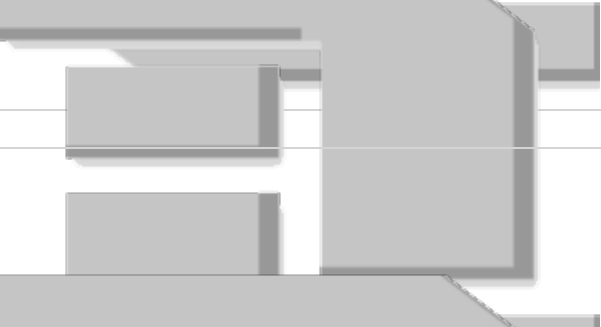
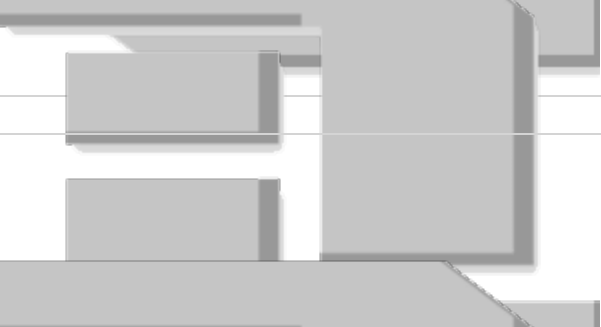
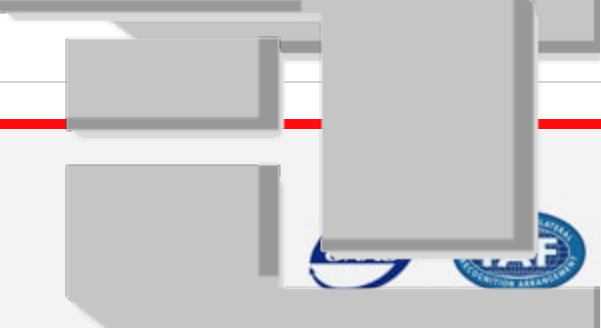
Specifications of MMA8450QT

PART NUMBER	MMA8450QT
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 2-8G I2C 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5009 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.71 V ~ 1.89 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	16-QFN (6x6)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	1024 (±2g) ~ 256 (±8g)
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN
OUTPUT TYPE	I²C
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, Sleep Mode
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g, 4g, 8g 100Hz ~ 200Hz 16-QFN (6x6)
BANDWIDTH	100Hz ~ 200Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 8g

Related Tags

MMA8450QT	MMA8450QT Distributor	MMA8450QT Supplier
MMA8450QT Price	MMA8450QT Pictures	MMA8450QT Image
MMA8450QT PDF Datasheet	MMA8450QT Download Datasheet	MMA8450QT Datasheet
MMA8450QT Stock	Buy MMA8450QT	Buy MMA8450QT
MMA8450QT	Supplier	Distributor

Related Products

	MMA8210EG Manufacturers: NXP Description: ACCEL 100G DSI/SPI 16SOIC In stock: 4515 pcs RFQ		MMA8453QT Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C 16QFN In stock: 36467 pcs RFQ
	MMA8452QR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C 16QFN In stock: 99884 pcs RFQ		MMA8451QT Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C 16QFN In stock: 31837 pcs RFQ
	MMA8453QR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C 16QFN In stock: 95226 pcs RFQ		MMA8205EGR2 Manufacturers: NXP Description: ACCELEROMETER 50G DSI/SPI 16SOIC In stock: 6526 pcs RFQ
	MMA8452QT Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C 16QFN In stock: 37798 pcs RFQ		MMA8204KEGR2 Manufacturers: NXP Description: ACCELEROMETER 16-SOIC In stock: 4133 pcs RFQ
	MMA8451QR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C 16QFN In stock: 73988 pcs RFQ		MMA8210EGR2 Manufacturers: NXP Description: ACCEL 100G DSI/SPI 16SOIC In stock: 3532 pcs RFQ
	MMA8450QR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C 16QFN In stock: 6785 pcs RFQ		MMA8205EG Manufacturers: NXP Description: ACCELEROMETER 50G DSI/SPI 16SOIC In stock: 4979 pcs RFQ