

NXP Semiconductors / Freescale

MMA8453QT

Part Number:	MMA8453QT
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 2-8G I2C 16QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36467 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

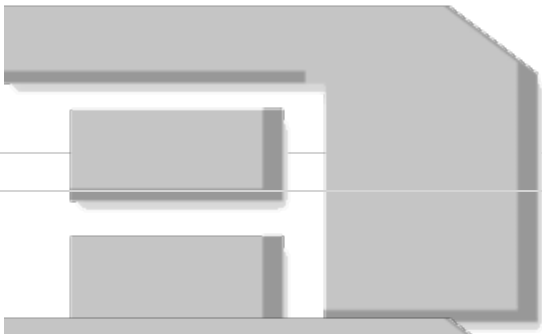
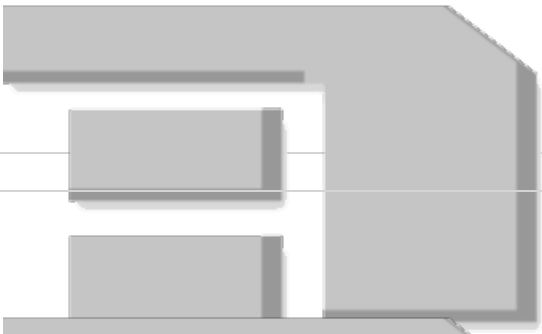
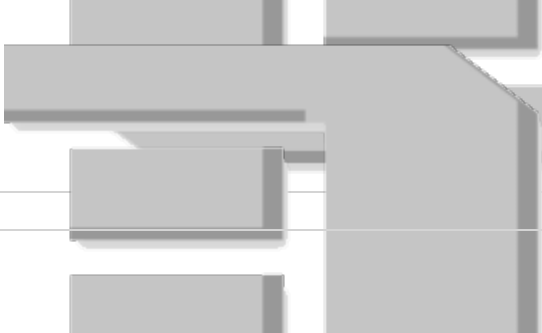
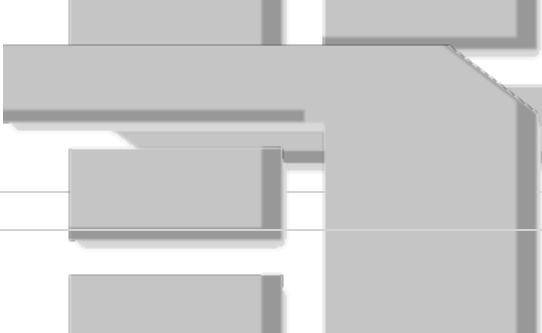
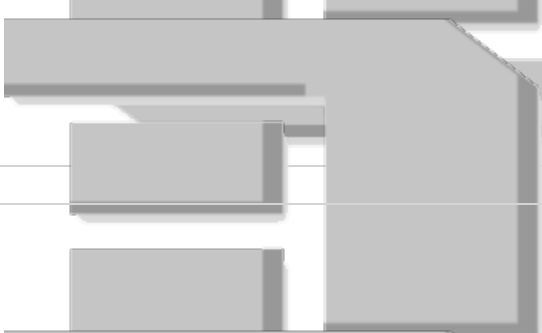
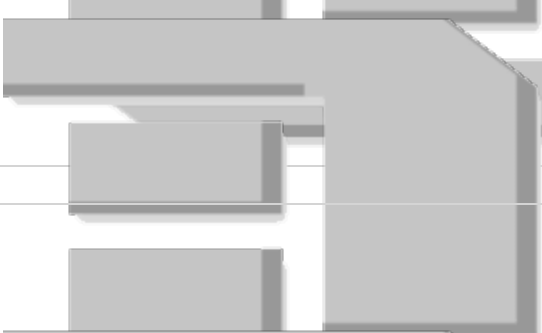
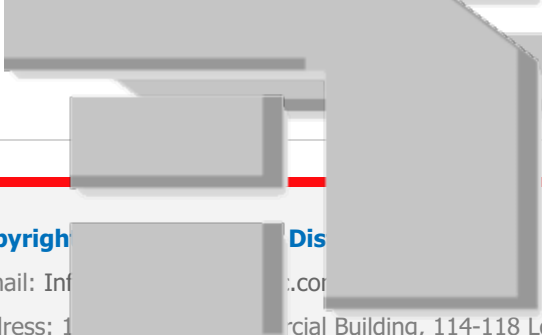
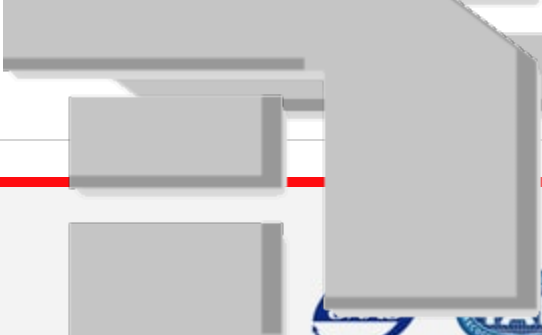
Specifications of MMA8453QT

PART NUMBER	MMA8453QT
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 2-8G I2C 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36467 pcs
DATA SHEET	
VOLTAGE - SUPPLY	1.95 V ~ 3.6 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	256 (±2g) ~ 64 (±8g)
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN
OUTPUT TYPE	I²C
OTHER NAMES	935319547157
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, Sleep Mode
DETAILED DESCRIPTION	Accelerometer X, Y, Z Axis ±2g, 4g, 8g 0.78Hz ~ 400Hz 16-QFN (3x3)
BANDWIDTH	0.78Hz ~ 400Hz
AXIS	X, Y, Z
ACCELERATION RANGE	±2g, 4g, 8g

Related Tags

MMA8453QT	MMA8453QT Distributor	MMA8453QT Supplier
MMA8453QT Price	MMA8453QT Pictures	MMA8453QT Image
MMA8453QT PDF Datasheet	MMA8453QT Download Datasheet	MMA8453QT Datasheet
MMA8453QT Stock	Buy MMA8453QT	Buy MMA8453QT
MMA8453QT	Supplier	Distributor

Related Products

	MMA8453QR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C 16QFN In stock: 95226 pcs RFQ		MMA8653FCR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C 10DFN In stock: 135319 pcs RFQ
	MMA8491QR2 Manufacturers: NXP Description: ACCELEROMETER 8G I2C 18QFN In stock: 77184 pcs RFQ		MMA8491QR1 Manufacturers: NXP Description: ACCELEROMETER 8G I2C 12QFN In stock: 92046 pcs RFQ
	MMA8451QR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C 16QFN In stock: 73988 pcs RFQ		MMA9550LR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C/SPI 16LGA In stock: 14674 pcs RFQ
	MMA8450QT Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C 16QFN In stock: 5009 pcs RFQ		MMA8452QT Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C 16QFN In stock: 37798 pcs RFQ
	MMA8491QT Manufacturers: NXP Description: ACCELEROMETER 8G I2C 12QFN In stock: 5257 pcs RFQ		MMA8451QT Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C 16QFN In stock: 31837 pcs RFQ
	MMA8452QR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C 16QFN In stock: 99884 pcs RFQ		MMA8652FCR1 Manufacturers: NXP Description: ACCELEROMETER 2-8G I2C 10DFN In stock: 129192 pcs RFQ