

NXP Semiconductors / Freescale

MMA6270Q

Part Number:	MMA6270Q
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 1.5-6G ANAL 16QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3039 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

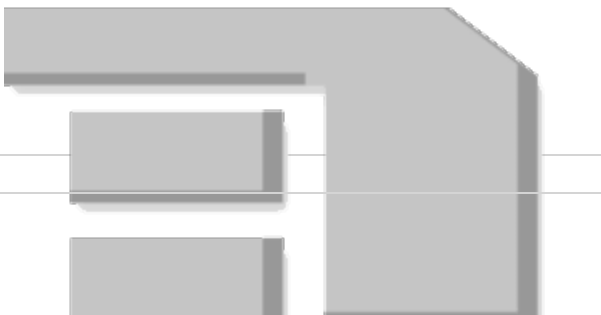
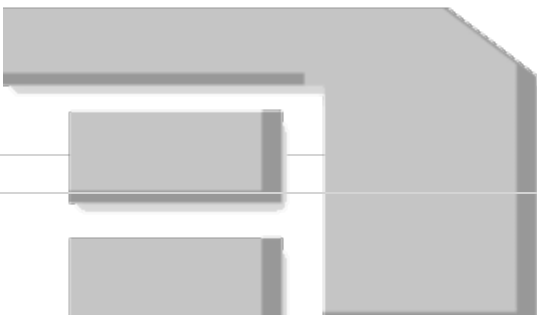
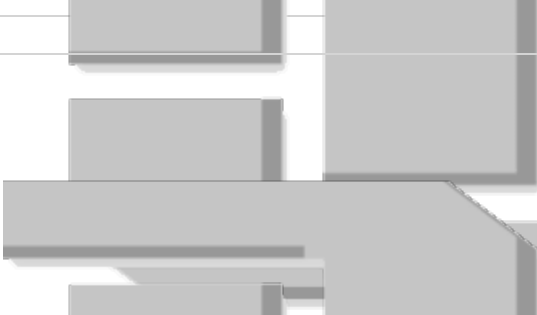
Specifications of MMA6270Q

PART NUMBER	MMA6270Q
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 1.5-6G ANAL 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3039 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.2 V ~ 3.6 V
TYPE	Analog
SUPPLIER DEVICE PACKAGE	16-QFN (6x6)
SERIES	-
SENSITIVITY (MV/G)	800 (±1.5g) ~ 200 (±6g)
SENSITIVITY (LSB/G)	-
PACKAGING	Tube
PACKAGE / CASE	16-LQFN Exposed Pad
OUTPUT TYPE	Analog Voltage
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Selectable Scale
DETAILED DESCRIPTION	Accelerometer X, Y Axis ±1.5g, 2g, 4g, 6g 350Hz 16-QFN (6x6)
BANDWIDTH	350Hz
AXIS	X, Y
ACCELERATION RANGE	±1.5g, 2g, 4g, 6g

Related Tags

MMA6270Q	MMA6270Q Distributor	MMA6270Q Supplier
MMA6270Q Price	MMA6270Q Pictures	MMA6270Q Image
MMA6270Q PDF Datasheet	MMA6270Q Download Datasheet	MMA6270Q Datasheet
MMA6270Q Stock	Buy MMA6270Q	Buy MMA6270Q
MMA6270Q	Supplier	Distributor

Related Products

	MMA6261QR2 Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 16QFN In stock: 2951 pcs RFQ		MMA6261Q Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 16QFN In stock: 3731 pcs RFQ
	MMA6263QR2 Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 16QFN In stock: 3871 pcs RFQ		MMA6262Q Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 16QFN In stock: 6623 pcs RFQ
	MMA6280Q Manufacturers: NXP Description: ACCELEROMETER 1.5-6G ANAL 16QFN In stock: 5034 pcs RFQ		MMA6280QR2 Manufacturers: NXP Description: ACCELEROMETER 1.5-6G ANAL 16QFN In stock: 5988 pcs RFQ
	MMA6270QT Manufacturers: NXP Description: ACCELEROMETER 1.5-6G ANAL 16QFN In stock: 3722 pcs RFQ		MMA6271QT Manufacturers: NXP Description: ACCELEROMETER 2.5-10G ANAL 16QFN In stock: 4632 pcs RFQ
	MMA6263Q Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 16QFN In stock: 6647 pcs RFQ		MMA6262QR2 Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 16QFN In stock: 4464 pcs RFQ
	MMA6270QR2 Manufacturers: NXP Description: ACCELEROMETER 1.5-6G ANAL 16QFN In stock: 2732 pcs RFQ		MMA6271QR2 Manufacturers: NXP Description: ACCELEROMETER 2.5-10G ANAL 16QFN In stock: 18355 pcs RFQ