

NXP Semiconductors / Freescale

MMA6900KQR2

Part Number:	MMA6900KQR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 3.5G PCM/SPI 16QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4432 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

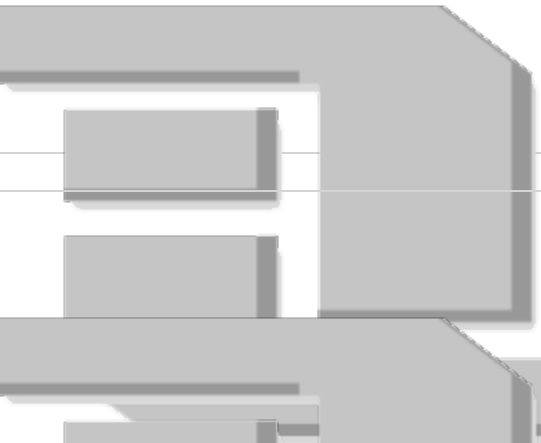
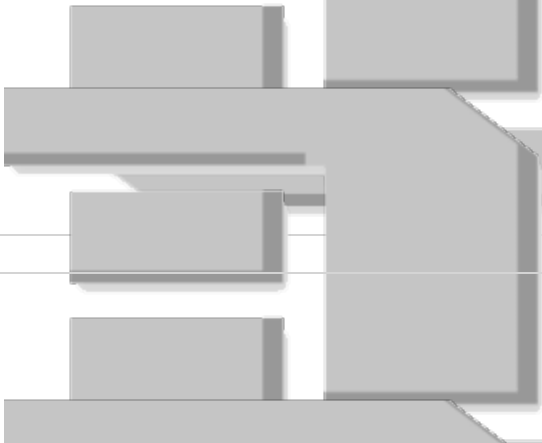
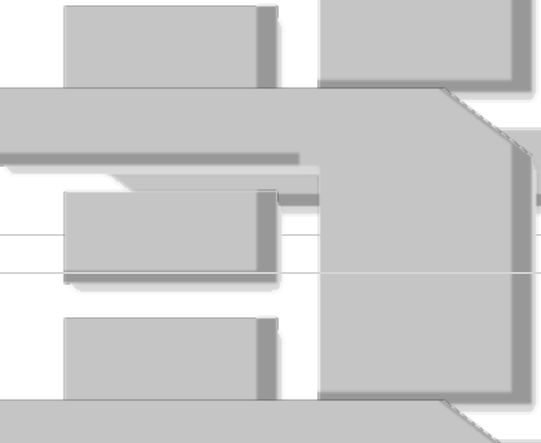
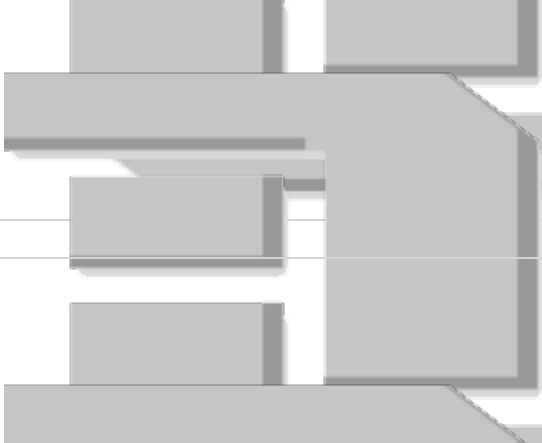
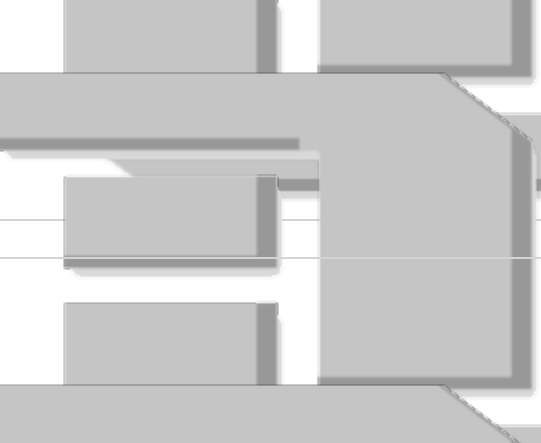
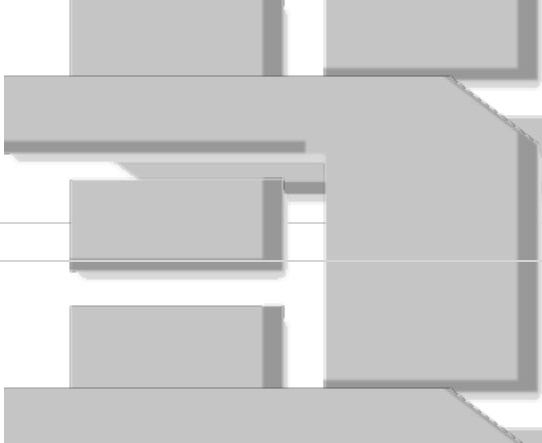
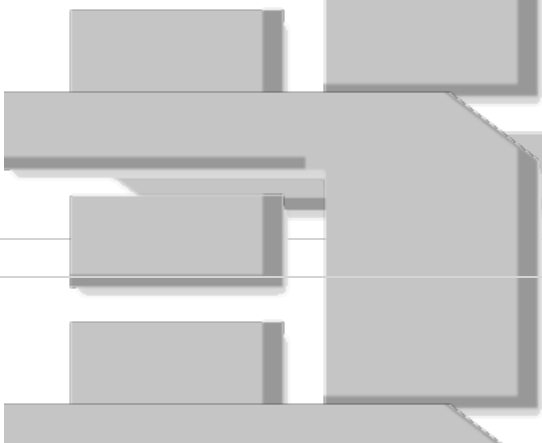
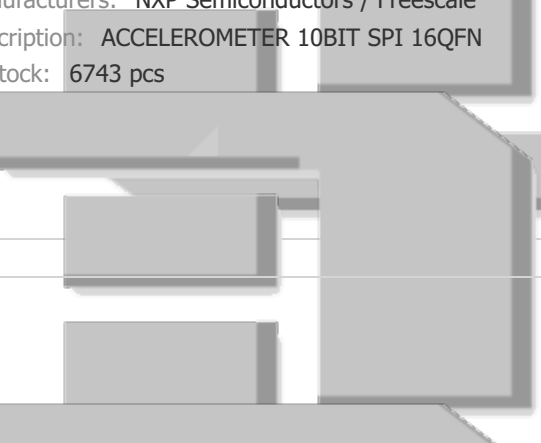
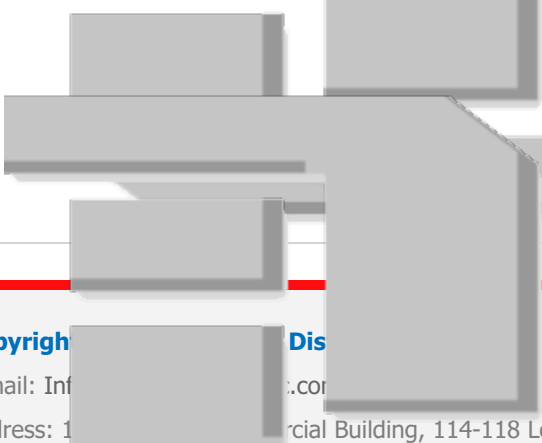
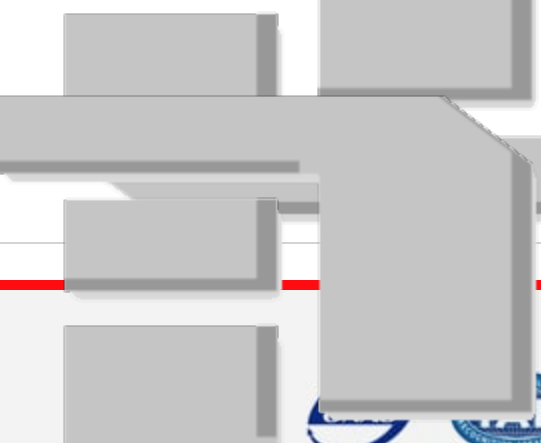
Specifications of MMA6900KQR2

PART NUMBER	MMA6900KQR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 3.5G PCM/SPI 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4432 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3.15 V ~ 5.25 V
TYPE	Digital
SUPPLIER DEVICE PACKAGE	16-QFN-EP (6x6)
SERIES	Automotive, AEC-Q100
SENSITIVITY (MV/G)	-
SENSITIVITY (LSB/G)	291
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-QFN Exposed Pad
OUTPUT TYPE	PCM, SPI
OTHER NAMES	935310468528
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	Temperature Sensor
DETAILED DESCRIPTION	Accelerometer X, Y Axis ±3.5g 1.2kHz 16-QFN-EP (6x6)
BANDWIDTH	1.2kHz
AXIS	X, Y
ACCELERATION RANGE	±3.5g

Related Tags

MMA6900KQR2	MMA6900KQR2 Distributor	MMA6900KQR2 Supplier
MMA6900KQR2 Price	MMA6900KQR2 Pictures	MMA6900KQR2 Image
MMA6900KQR2 PDF Datasheet	MMA6900KQR2 Download Datasheet	MMA6900KQR2 Datasheet
MMA6900KQR2 Stock	Buy MMA6900KQR2	Buy MMA6900KQR2
MMA6900KQR2	Supplier	Distributor

Related Products

	MMA6856AKGWR2 Manufacturers: NXP Description: ACCELEROMETER 10BIT SPI 16QFN In stock: 4666 pcs RFQ		MMA6856LKCWR2 Manufacturers: NXP Description: ACCELEROMETER 10BIT SPI 16QFN In stock: 3230 pcs RFQ
	MMA7260QR2 Manufacturers: NXP Description: ACCELEROMETER 1.5-6G ANAL 16QFN In stock: 3739 pcs RFQ		MMA6900KQ Manufacturers: NXP Description: ACCELEROMETER 3.5G PCM/SPI 16QFN In stock: 3481 pcs RFQ
	MMA7261QR2 Manufacturers: NXP Description: ACCELEROMETER 2.5-10G ANAL 16QFN In stock: 5632 pcs RFQ		MMA7260Q Manufacturers: NXP Description: ACCELEROMETER 1.5-6G ANAL 16QFN In stock: 6578 pcs RFQ
	MMA6856ALKGWR2 Manufacturers: NXP Description: ACCELEROMETER 10BIT SPI 16QFN In stock: 6320 pcs RFQ		MMA6856ALKGCWR2 Manufacturers: NXP Semiconductors / Freescale Description: ACCELEROMETER 10BIT SPI 16QFN In stock: 6743 pcs
	MMA7260QT Manufacturers: NXP Description: ACCELEROMETER 1.5-6G ANAL 16QFN In stock: 6969 pcs RFQ		MMA6901KQR2 Manufacturers: NXP Description: ACCELEROMETER 5G PCM/SPI 16QFN In stock: 15782 pcs RFQ
	MMA7261Q Manufacturers: NXP Description: ACCELEROMETER 2.5-10G ANAL 16QFN In stock: 2776 pcs RFQ		MMA6856LKWR2 Manufacturers: NXP Description: ACCELEROMETER 10BIT SPI 16QFN In stock: 3797 pcs RFQ