

NXP Semiconductors / Freescale

MMA6255EGR2

Part Number:	MMA6255EGR2
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 50G ANALOG 20SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3403 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

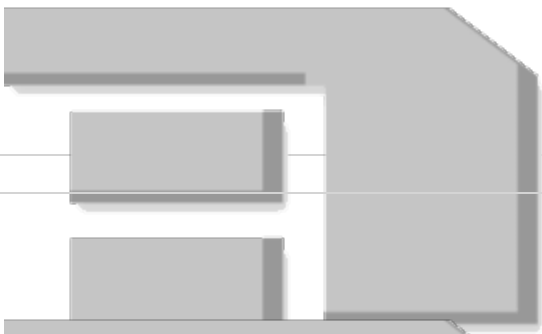
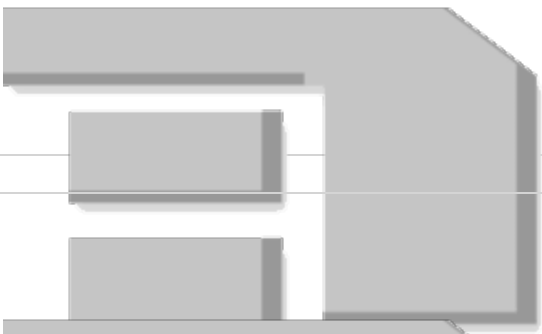
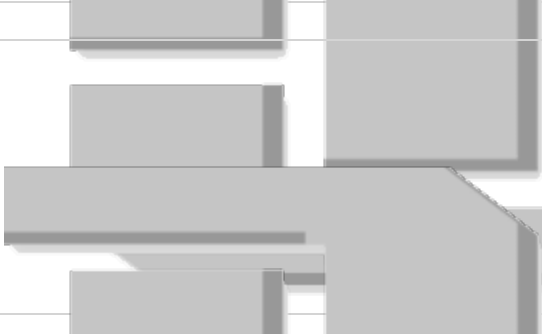
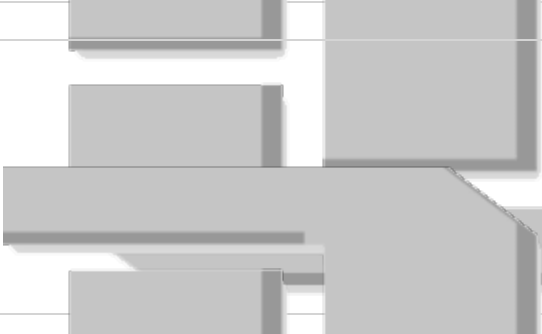
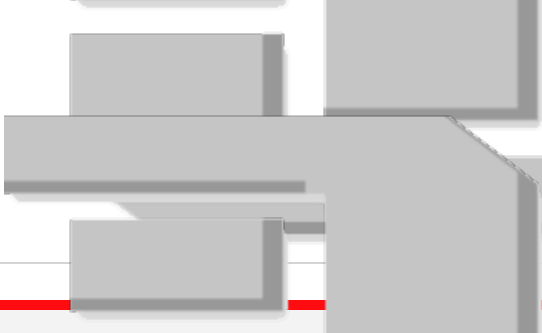
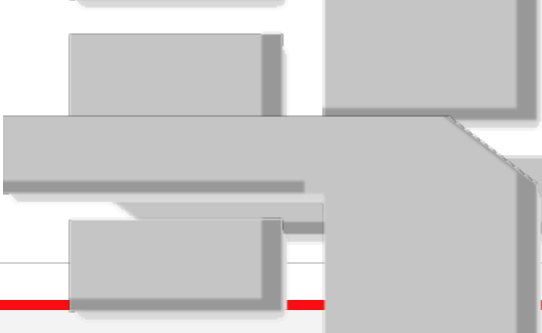
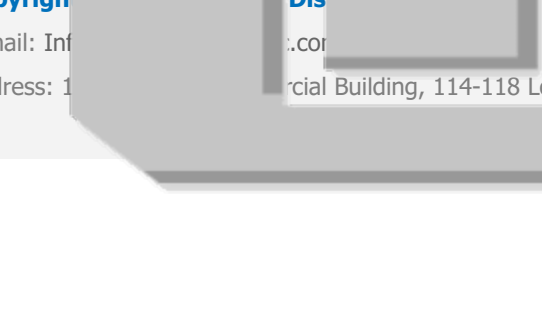
Specifications of MMA6255EGR2

PART NUMBER	MMA6255EGR2
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 50G ANALOG 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3403 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3.15 V ~ 5.25 V
TYPE	Analog
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	Automotive, AEC-Q100, MMA
SENSITIVITY (MV/G)	9.37mV/V/g
SENSITIVITY (LSB/G)	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
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	-
DETAILED DESCRIPTION	Accelerometer X, Y Axis ±50g 3kHz 20-SOIC
BANDWIDTH	3kHz
AXIS	X, Y
ACCELERATION RANGE	±50g

Related Tags

MMA6255EGR2	MMA6255EGR2 Distributor	MMA6255EGR2 Supplier
MMA6255EGR2 Price	MMA6255EGR2 Pictures	MMA6255EGR2 Image
MMA6255EGR2 PDF Datasheet	MMA6255EGR2 Download Datasheet	MMA6255EGR2 Datasheet
MMA6255EGR2 Stock	Buy MMA6255EGR2	Buy MMA6255EGR2
MMA6255EGR2	Supplier	Distributor

Related Products

	MMA6231QR2 Manufacturers: NXP Description: ACCELEROMETER 10G ANALOG 16QFN In stock: 4046 pcs RFQ		MMA6255AEG Manufacturers: NXP Description: ACCELEROMETER 50G ANALOG 20SOIC In stock: 6075 pcs RFQ
	MMA6261QR2 Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 16QFN In stock: 2951 pcs RFQ		MMA6260Q Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 16QFN In stock: 2862 pcs RFQ
	MMA6255AEGR2 Manufacturers: NXP Description: ACCELEROMETER 50G ANALOG 20SOIC In stock: 3931 pcs RFQ		MMA6255EG Manufacturers: NXP Description: ACCELEROMETER 50G ANALOG 20SOIC In stock: 2705 pcs RFQ
	MMA6262Q Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 16QFN In stock: 6623 pcs RFQ		MMA6233Q Manufacturers: NXP Description: ACCELEROMETER 10G ANALOG 16QFN In stock: 5652 pcs RFQ
	MMA6260QR2 Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 16QFN In stock: 3450 pcs RFQ		MMA6233QR2 Manufacturers: NXP Description: ACCELEROMETER 10G ANALOG 16QFN In stock: 6495 pcs RFQ
	MMA6261Q Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 16QFN In stock: 3731 pcs RFQ		MMA6262QR2 Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 16QFN In stock: 4464 pcs RFQ