

NXP Semiconductors / Freescale

MMA6255AEG

Part Number:	MMA6255AEG
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	ACCELEROMETER 50G ANALOG 20SOIC
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6075 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

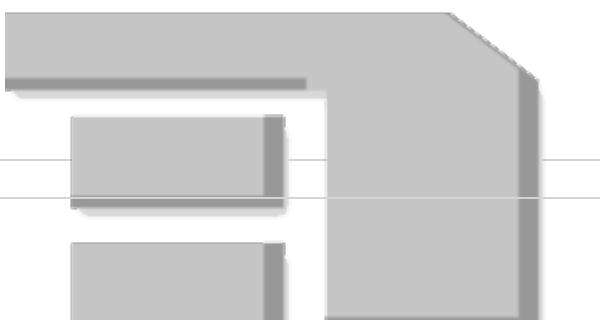
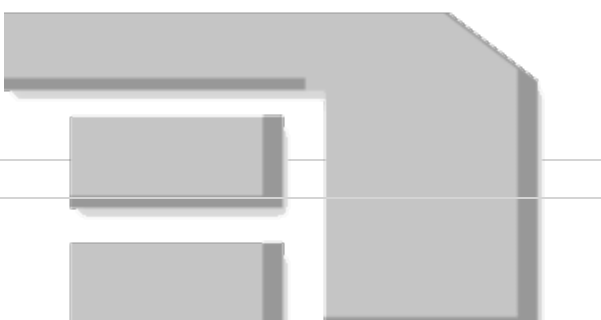
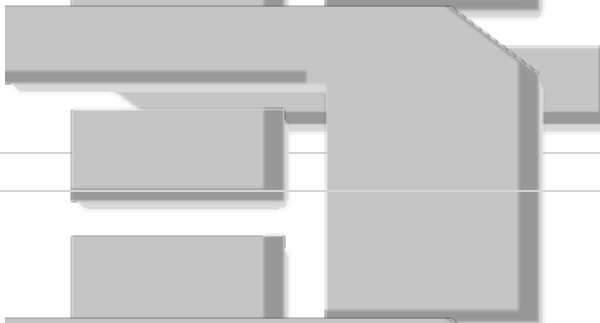
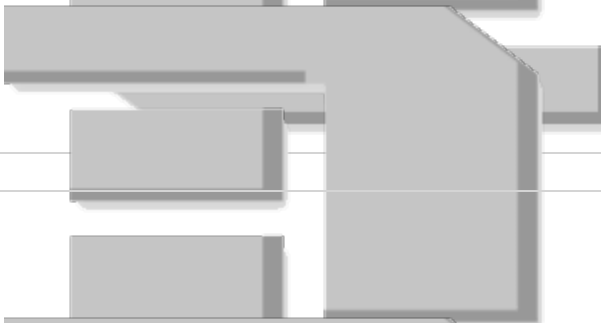
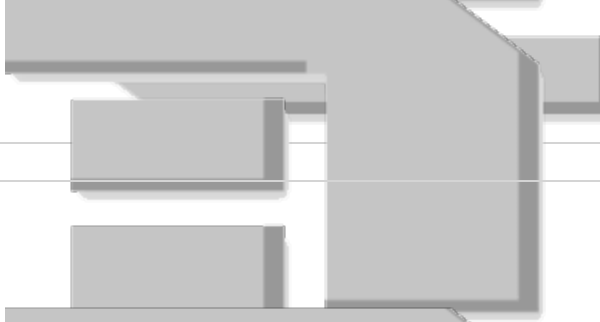
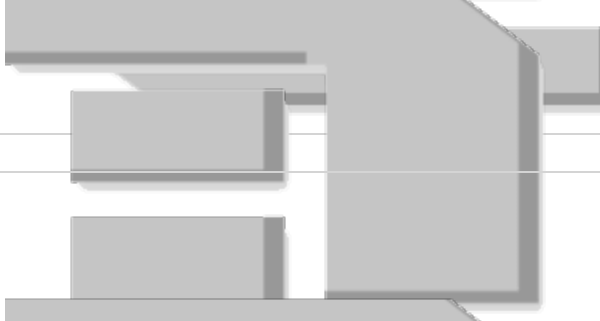
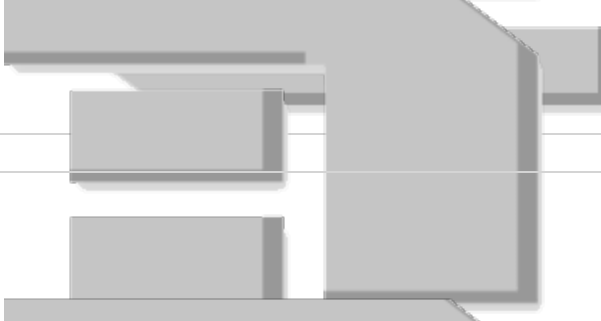
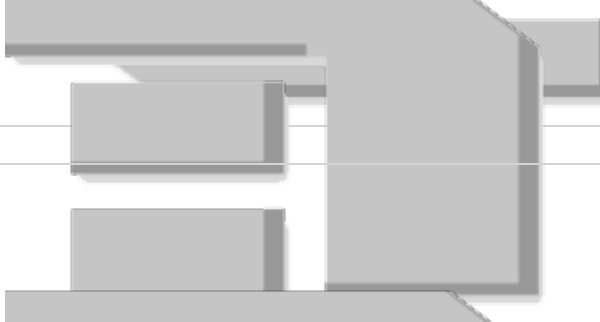
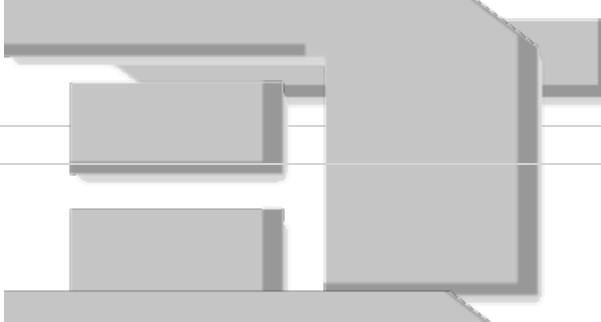
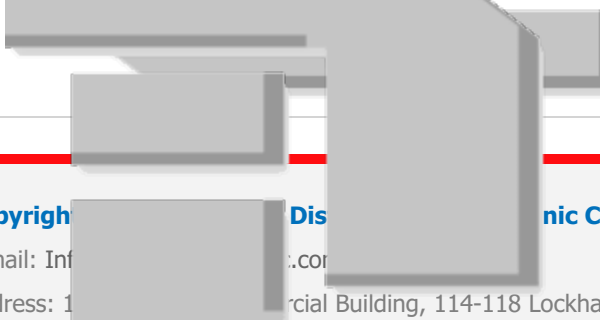
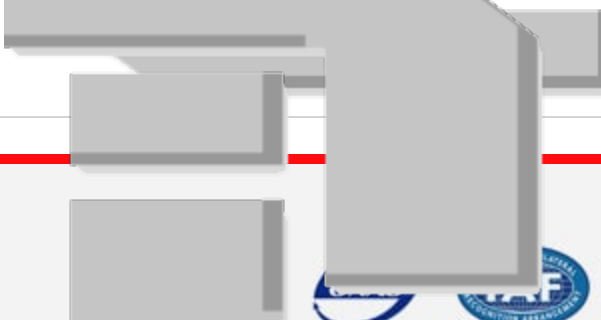
Specifications of MMA6255AEG

PART NUMBER	MMA6255AEG
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	ACCELEROMETER 50G ANALOG 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6075 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3.15 V ~ 5.25 V
TYPE	Analog
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	Automotive, AEC-Q100, MMA62XXAKEG
SENSITIVITY (MV/G)	9.37mV/V/g
SENSITIVITY (LSB/G)	-
PACKAGING	Tube
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

MMA6255AEG	MMA6255AEG Distributor	MMA6255AEG Supplier
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Related Products

	MMA6222EGR2 Manufacturers: NXP Description: ACCELEROMETER 20G ANALOG 20SOIC In stock: 6777 pcs RFQ		MMA6260QR2 Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 16QFN In stock: 3450 pcs RFQ
	MMA6231Q Manufacturers: NXP Description: ACCELEROMETER 10G ANALOG 16QFN In stock: 7065 pcs RFQ		MMA6233Q Manufacturers: NXP Description: ACCELEROMETER 10G ANALOG 16QFN In stock: 5652 pcs RFQ
	MMA6260Q Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 16QFN In stock: 2862 pcs RFQ		MMA6255EGR2 Manufacturers: NXP Description: ACCELEROMETER 50G ANALOG 20SOIC In stock: 3403 pcs RFQ
	MMA6233QR2 Manufacturers: NXP Description: ACCELEROMETER 10G ANALOG 16QFN In stock: 6495 pcs RFQ		MMA6222KEGR2 Manufacturers: NXP Description: ACCELEROMETER 20G ANALOG 20SOIC In stock: 6267 pcs RFQ
	MMA6255AEGR2 Manufacturers: NXP Description: ACCELEROMETER 50G ANALOG 20SOIC In stock: 3931 pcs RFQ		MMA6261Q Manufacturers: NXP Description: ACCELEROMETER 1.5G ANALOG 16QFN In stock: 3731 pcs RFQ
	MMA6231QR2 Manufacturers: NXP Description: ACCELEROMETER 10G ANALOG 16QFN In stock: 4046 pcs RFQ		MMA6255EG Manufacturers: NXP Description: ACCELEROMETER 50G ANALOG 20SOIC In stock: 2705 pcs RFQ