

NXP Semiconductors / Freescale

MPXM2102AST1

Part Number:	MPXM2102AST1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENS PRESSURE 14.5 PSI MAX MPAK
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13681 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

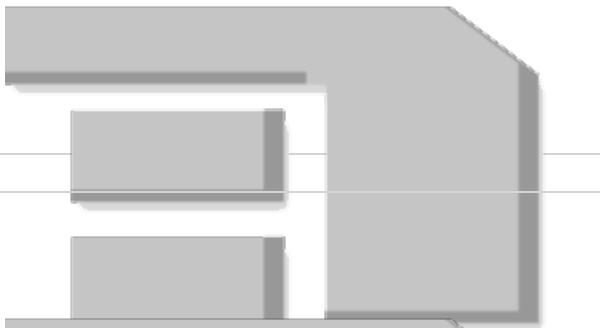
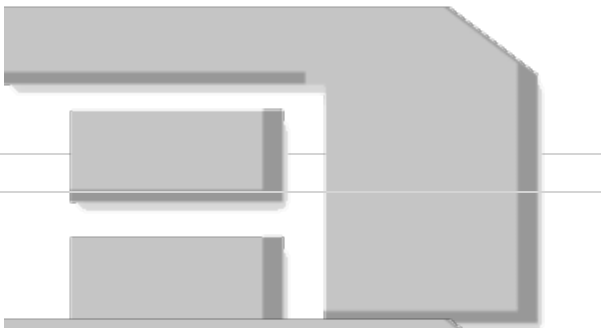
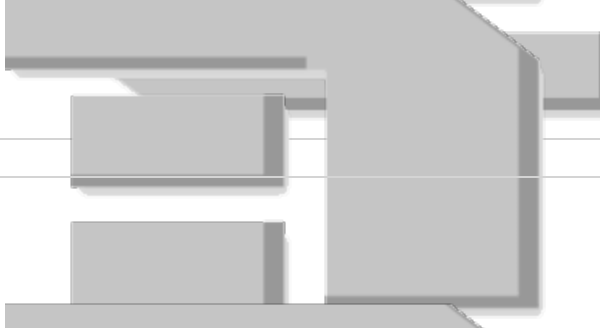
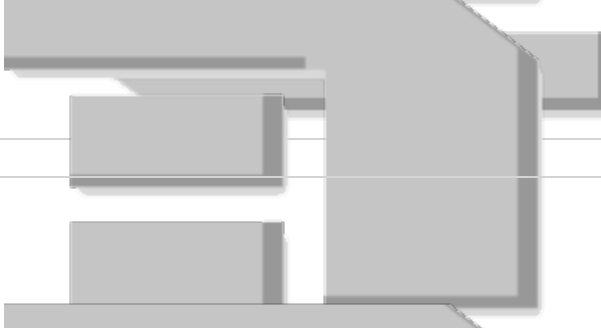
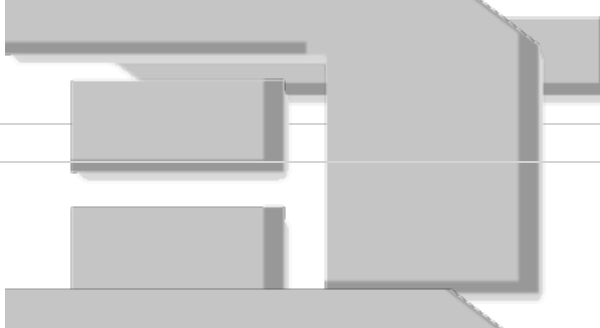
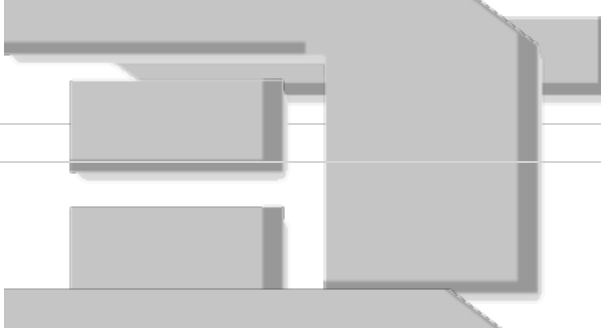
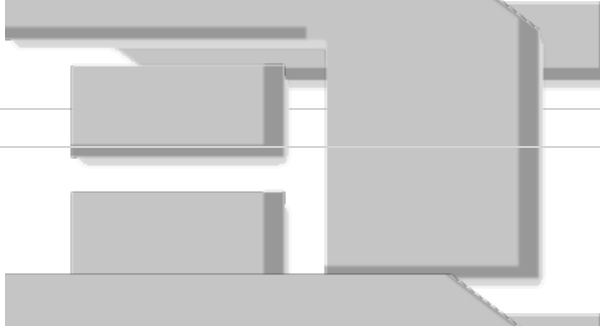
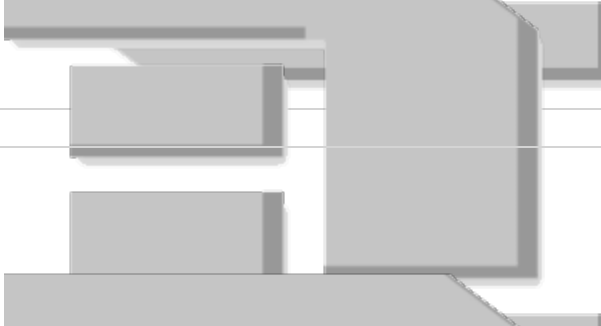
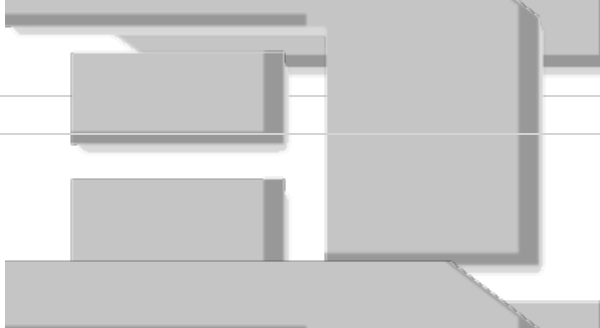
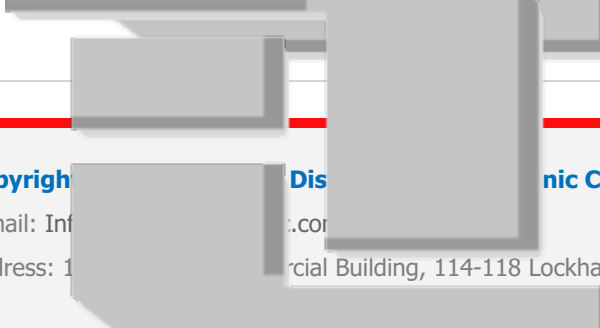
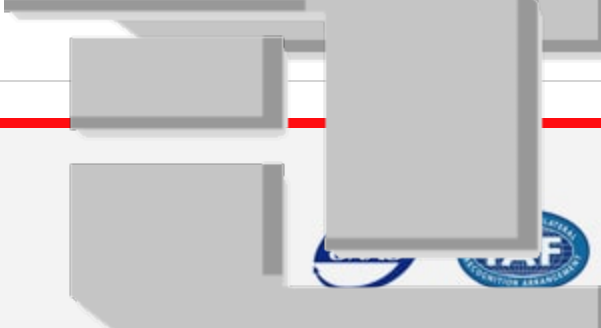
Specifications of MPXM2102AST1

PART NUMBER	MPXM2102AST1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENS PRESSURE 14.5 PSI MAX MPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13681 pcs
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 16 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	5-MPAK
SERIES	MPXM2102
PRESSURE TYPE	Absolute
PORT STYLE	Barbless
PORT SIZE	Male - 0.12" (2.97mm) Tube
PACKAGE / CASE	5-SMD Module
OUTPUT TYPE	Wheatstone Bridge
OUTPUT	0 mV ~ 40 mV (10V)
OTHER NAMES	935321201128 MPXM2102AST1-ND MPXM2102AST1TR
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	14.5 PSI (100 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	58.02 PSI (400 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 14.5 PSI (100 kPa) Absolute Male - 0.12" (2.97mm) Tube 0 mV ~ 40 mV (10V) 5-SMD Module
ACCURACY	-

Related Tags

MPXM2102AST1	MPXM2102AST1 Distributor	MPXM2102AST1 Supplier
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	MPXM2102GS Manufacturers: NXP Description: SENS PRESSURE 14.5 PSI MAX MPAK In stock: 7410 pcs RFQ		MPXM2102A Manufacturers: NXP Description: SENS PRESSURE 14.5 PSI MAX MPAK In stock: 9180 pcs RFQ
	MPXM2202A Manufacturers: NXP Description: SENS PRESSURE 29 PSI MAX MPAK In stock: 9319 pcs RFQ		MPXM2053GST1 Manufacturers: NXP Description: SENS PRESSURE 7.25 PSI MAX MPAK In stock: 17370 pcs RFQ
	MPXM2053D Manufacturers: NXP Description: SENS PRESSURE 7.25 PSI MAX MPAK In stock: 13791 pcs RFQ		MPXM2053GS Manufacturers: NXP Description: SENS PRESSURE 7.25 PSI MAX MPAK In stock: 7952 pcs RFQ
	MPXM2102AT1 Manufacturers: NXP Description: SENS PRESSURE 14.5 PSI MAX MPAK In stock: 9639 pcs RFQ		MPXM2102GST1 Manufacturers: NXP Description: SENS PRESSURE 14.5 PSI MAX MPAK In stock: 3470 pcs RFQ
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	MPXM2102AS Manufacturers: NXP Description: SENS PRESSURE 14.5 PSI MAX MPAK In stock: 9398 pcs RFQ		MPXM2102D Manufacturers: NXP USA Description: SENS PRESSURE 14.5 PSI MAX MPAK In stock: 3994 pcs RFQ