

NXP Semiconductors / Freescale

MPX2102A

Part Number:	MPX2102A
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR ABS PRESS 14.5PSI MAX
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6205 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

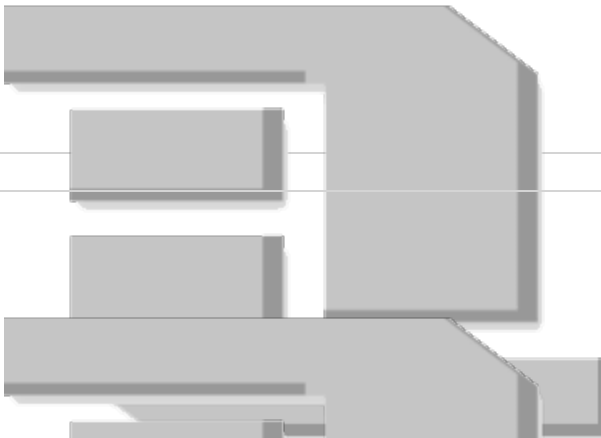
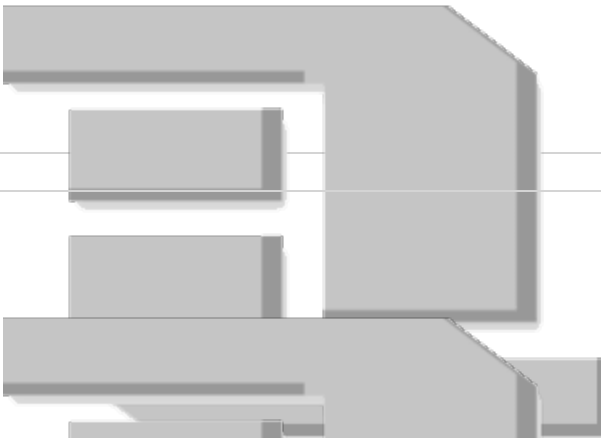
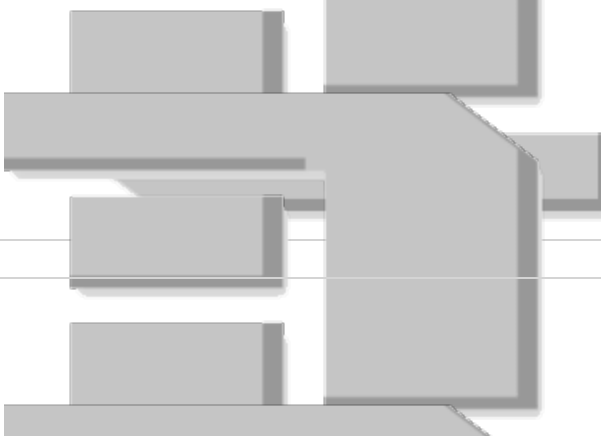
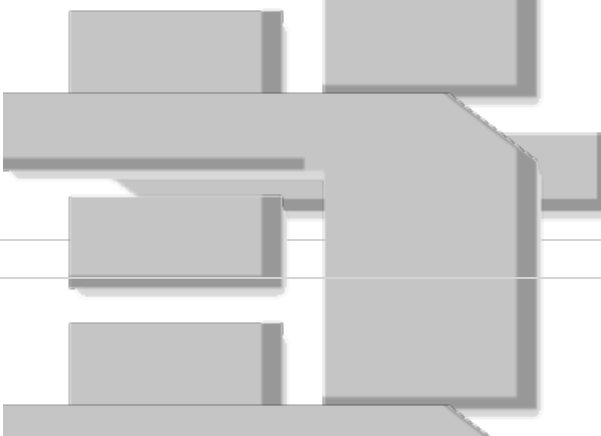
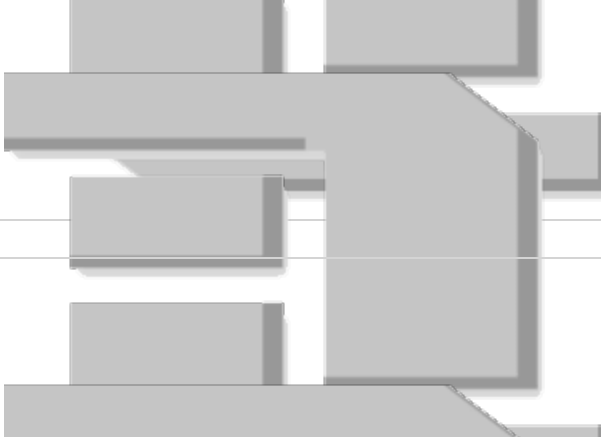
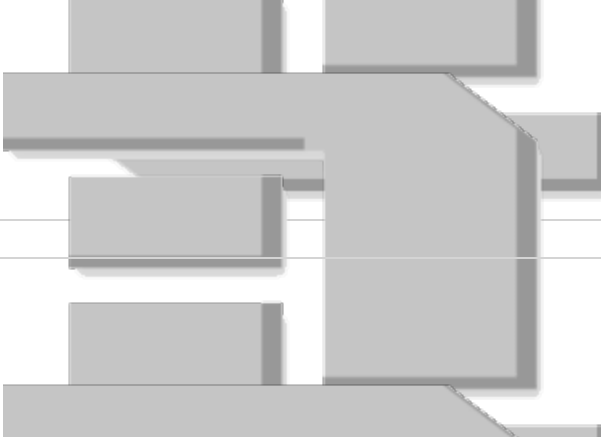
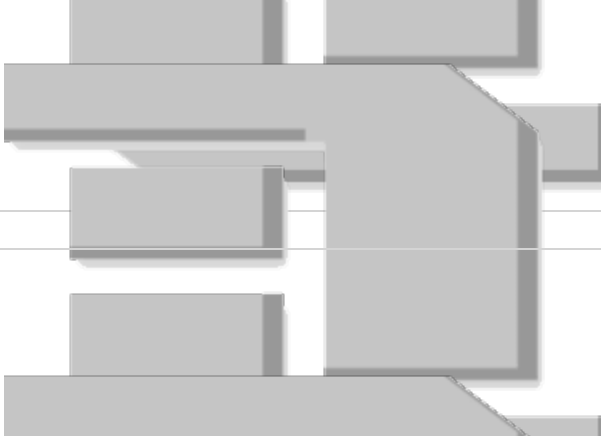
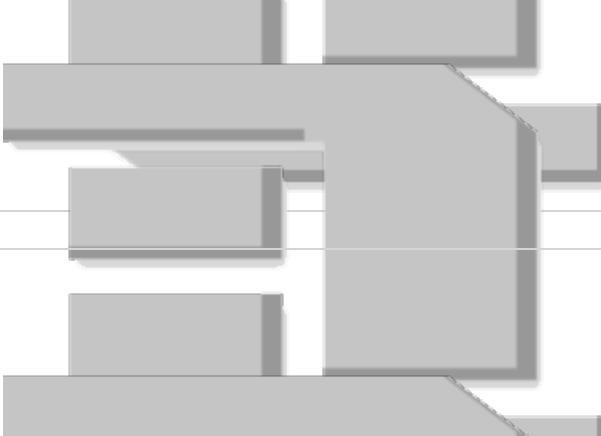
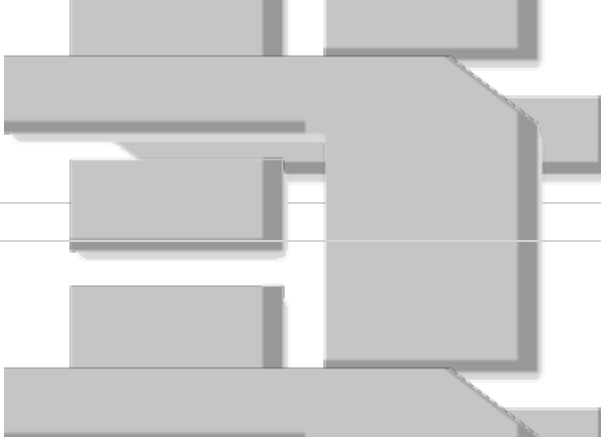
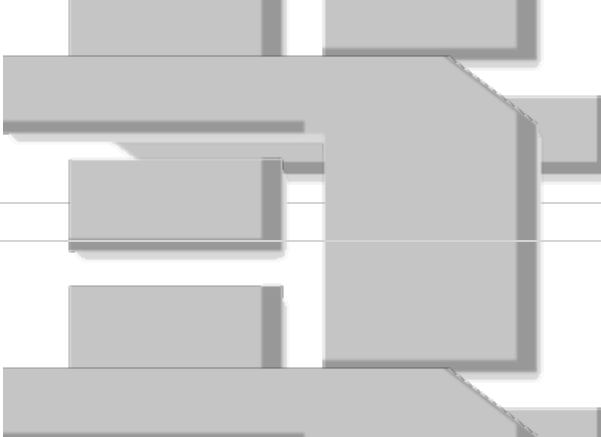
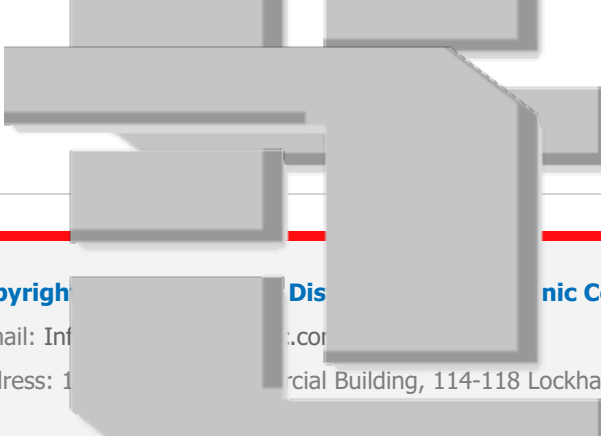
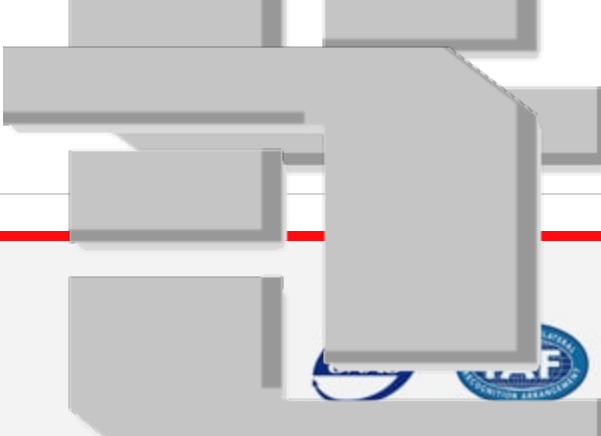
Specifications of MPX2102A

PART NUMBER	MPX2102A
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR ABS PRESS 14.5PSI MAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6205 pcs
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 16 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPX2102
PRESSURE TYPE	Absolute
PORT STYLE	No Port
PORT SIZE	-
PACKAGE / CASE	4-SIP Module
OUTPUT TYPE	Wheatstone Bridge
OUTPUT	0 mV ~ 40 mV (10V)
OTHER NAMES	935309524117
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 0 mV ~ 40 mV (10V) 4-SIP Module
ACCURACY	±1%

Related Tags

MPX2102A	MPX2102A Distributor	MPX2102A Supplier
MPX2102A Price	MPX2102A Pictures	MPX2102A Image
MPX2102A PDF Datasheet	MPX2102A Download Datasheet	MPX2102A Datasheet
MPX2102A Stock	Buy MPX2102A	Buy MPX2102A
MPX2102A	Supplier	Distributor

Related Products

	MPX2100GP Manufacturers: NXP Description: SENSOR GAUGE PRESS 14.5 PSI MAX In stock: 3815 pcs RFQ		MPX2102AP Manufacturers: NXP Description: SENSOR ABS PRESS 14.5PSI MAX In stock: 5659 pcs RFQ
	MPX2100ASX Manufacturers: NXP Description: PRESSURE SENSOR GAUGE 4-SIP In stock: 2846 pcs RFQ		MPX2100GVP Manufacturers: NXP Description: SENSOR PRESSURE COMP 4-PIN In stock: 5611 pcs RFQ
	MPX2100DP Manufacturers: NXP Description: SENSOR DIFF PRESSURE 14.5 PSI MA In stock: 6262 pcs RFQ		MPX2102DP Manufacturers: NXP Description: SENSOR DIFF PRESS 14.5PSI MAX In stock: 5224 pcs RFQ
	MPX2100D Manufacturers: NXP Description: SENSOR DIFF PRESS 14.5PSI MAX In stock: 6293 pcs RFQ		MPX2100AP Manufacturers: NXP Description: SENSOR ABS PRESS 14.5PSI MAX In stock: 6416 pcs RFQ
	MPX2102ASX Manufacturers: NXP Description: SENSOR ABS PRESS 14.5PSI MAX In stock: 6699 pcs RFQ		MPX2102GVP Manufacturers: NXP Description: SENSOR GAUGE PRESS 14.5PSI MAX In stock: 5091 pcs RFQ
	MPX2102D Manufacturers: NXP Description: SENSOR DIFF PRESS 14.5PSI MAX In stock: 2829 pcs RFQ		MPX2102GP Manufacturers: NXP Description: SENSOR GAUGE PRESS 14.5PSI MAX In stock: 2945 pcs RFQ