

NXP Semiconductors / Freescale

MPX2102AP

Part Number:	MPX2102AP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR ABS PRESS 14.5PSI MAX
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5659 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

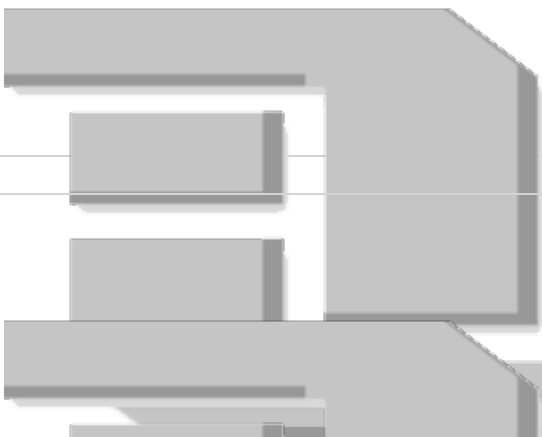
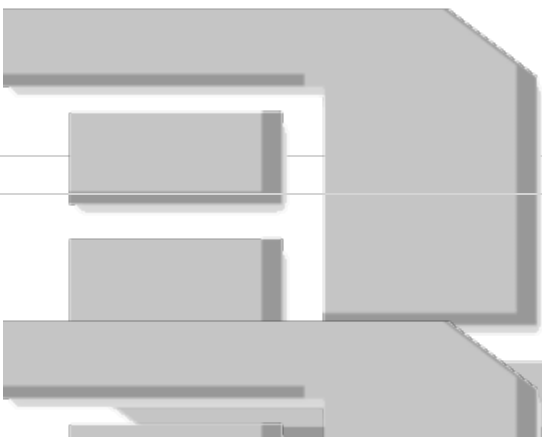
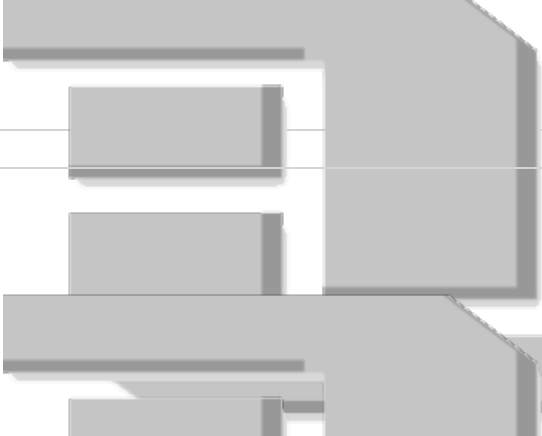
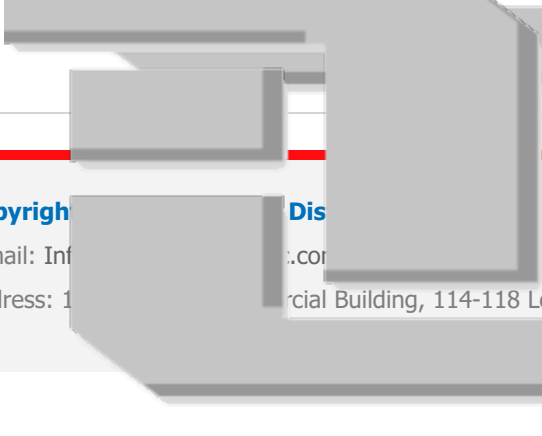
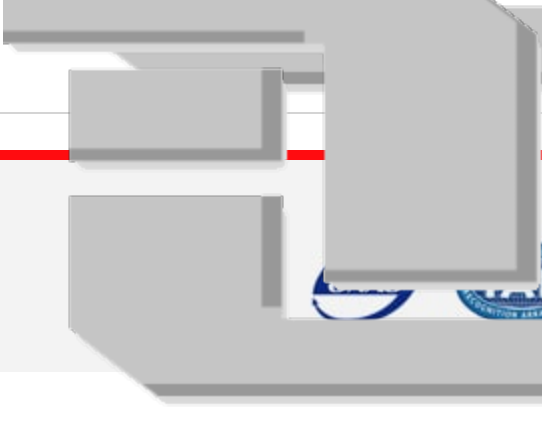
Specifications of MPX2102AP

PART NUMBER	MPX2102AP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR ABS PRESS 14.5PSI MAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5659 pcs
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 16 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPX2102
PRESSURE TYPE	Absolute
PORT STYLE	Barbed
PORT SIZE	Male - 0.19" (4.93mm) Tube
PACKAGE / CASE	4-SIP Module
OUTPUT TYPE	Wheatstone Bridge
OUTPUT	0 mV ~ 40 mV (10V)
OTHER NAMES	935309525117
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 - 0.19" (4.93mm) Tube 0 mV ~ 40 mV (10V) 4-SIP Module
ACCURACY	±1%

Related Tags

MPX2102AP	MPX2102AP Distributor	MPX2102AP Supplier
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MPX2102AP Stock	Buy MPX2102AP	Buy MPX2102AP
MPX2102AP	Supplier	Distributor

Related Products

	MPX2102ASX Manufacturers: NXP Description: SENSOR ABS PRESS 14.5PSI MAX In stock: 6699 pcs RFQ		MPX2102A Manufacturers: NXP Description: SENSOR ABS PRESS 14.5PSI MAX In stock: 6205 pcs RFQ
	MPX2102DP Manufacturers: NXP Description: SENSOR DIFF PRESS 14.5PSI MAX In stock: 5224 pcs RFQ		MPX2100DP Manufacturers: NXP Description: SENSOR DIFF PRESSURE 14.5 PSI MA In stock: 6262 pcs RFQ
	MPX2100ASX Manufacturers: NXP Description: PRESSURE SENSOR GAUGE 4-SIP In stock: 2846 pcs RFQ		MPX21W1220FA00MSSD Manufacturers: WIMA Description: CAP FILM 2200PF 20% 275VAC RAD In stock: 171171 pcs RFQ
	MPX2100D Manufacturers: NXP Description: SENSOR DIFF PRESS 14.5PSI MAX In stock: 6293 pcs RFQ		MPX2102GP Manufacturers: NXP Description: SENSOR GAUGE PRESS 14.5PSI MAX In stock: 2945 pcs RFQ
	MPX2100GVP Manufacturers: NXP Description: SENSOR PRESSURE COMP 4-PIN In stock: 5611 pcs RFQ		MPX2100GP Manufacturers: NXP Description: SENSOR GAUGE PRESS 14.5 PSI MAX In stock: 3815 pcs RFQ
	MPX2102D Manufacturers: NXP Description: SENSOR DIFF PRESS 14.5PSI MAX In stock: 2829 pcs RFQ		MPX2102GVP Manufacturers: NXP Description: SENSOR GAUGE PRESS 14.5PSI MAX In stock: 5091 pcs RFQ