

NXP Semiconductors / Freescale

MPX2102DP

Part Number:	MPX2102DP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR DIFF PRESS 14.5PSI MAX
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5224 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

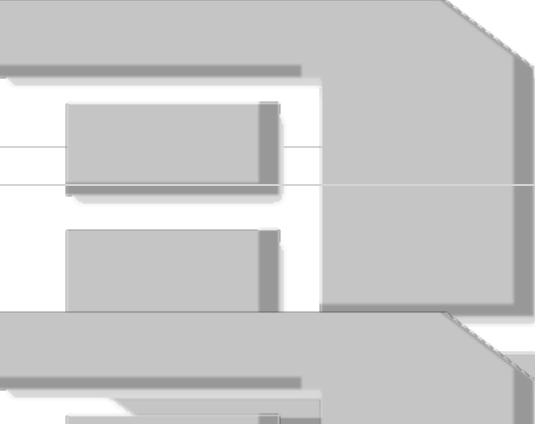
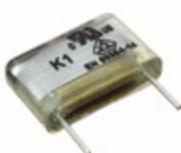
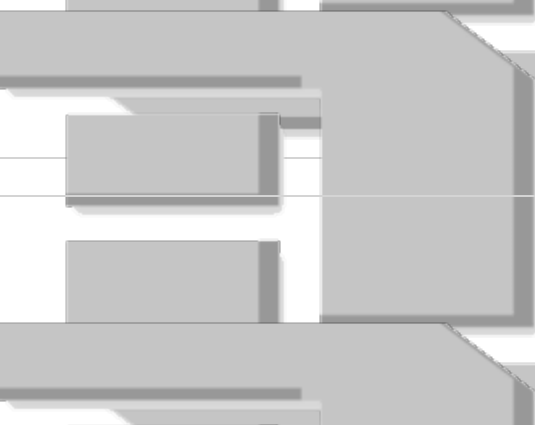
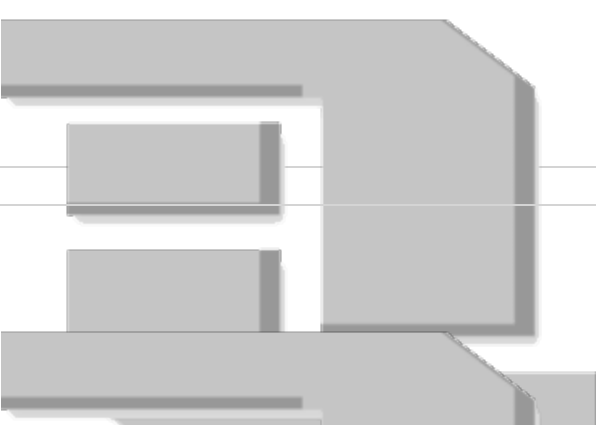
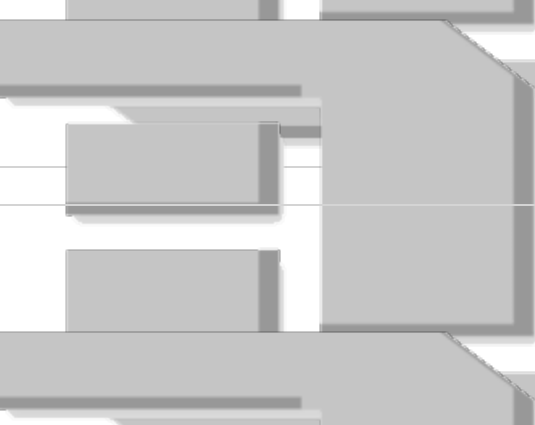
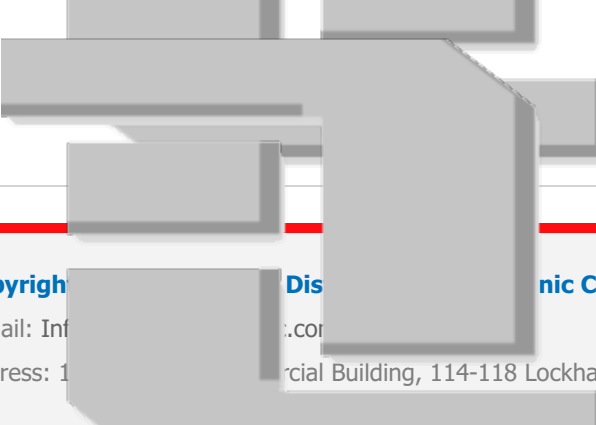
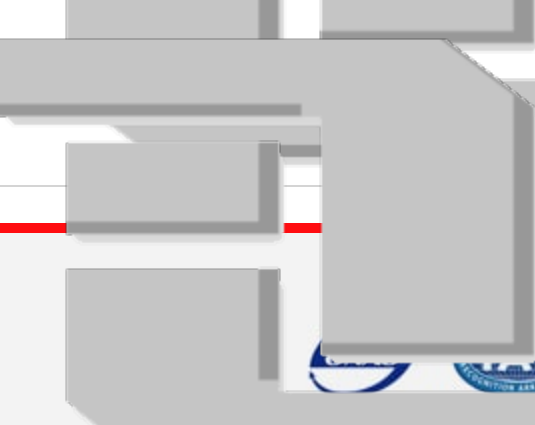
Specifications of MPX2102DP

PART NUMBER	MPX2102DP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR DIFF PRESS 14.5PSI MAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5224 pcs
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 16 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPX2102
PRESSURE TYPE	Differential
PORT STYLE	Barbed
PORT SIZE	Male - 0.19" (4.93mm) Tube, Dual
PACKAGE / CASE	4-SIP Module
OUTPUT TYPE	Wheatstone Bridge
OUTPUT	0 mV ~ 40 mV (10V)
OTHER NAMES	935324065117
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) Differential Male - 0.19" (4.93mm) Tube, Dual 0 mV ~ 40 mV (10V) 4-SIP Module
ACCURACY	-0.6% ~ 0.4%

Related Tags

MPX2102DP	MPX2102DP Distributor	MPX2102DP Supplier
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Related Products

 MPX21W1220FA00MSSD Manufacturers: WIMA Description: CAP FILM 2200PF 20% 275VAC RAD In stock: 171171 pcs RFQ	 MPX21W3100FG00MSC9 Manufacturers: WIMA Description: CAP FILM 0.1UF 20% 275VAC RAD In stock: 60507 pcs RFQ
 MPX21W1470FB00MSSD Manufacturers: WIMA Description: CAP FILM 4700PF 20% 275VAC RAD In stock: 123765 pcs RFQ	 MPX2100GP Manufacturers: NXP Description: SENSOR GAUGE PRESS 14.5 PSI MAX In stock: 3815 pcs RFQ
 MPX21W1330FA00MSSD Manufacturers: WIMA Description: CAP FILM 3300PF 20% 275VAC RAD In stock: 134441 pcs RFQ	 MPX2100GVP Manufacturers: NXP Description: SENSOR PRESSURE COMP 4-PIN In stock: 5611 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
 MPX2102AP Manufacturers: NXP Description: SENSOR ABS PRESS 14.5PSI MAX In stock: 5659 pcs RFQ	 MPX2102A Manufacturers: NXP Description: SENSOR ABS PRESS 14.5PSI MAX In stock: 6205 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