

NXP Semiconductors / Freescale

MPX5100GP

Part Number:	MPX5100GP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR GAUGE PRESS 14.5 PSI MAX
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4384 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

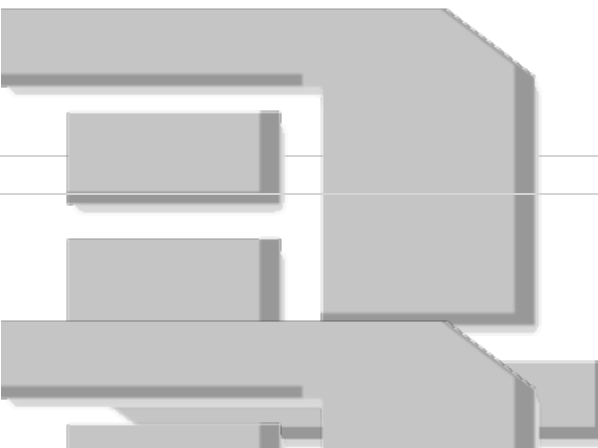
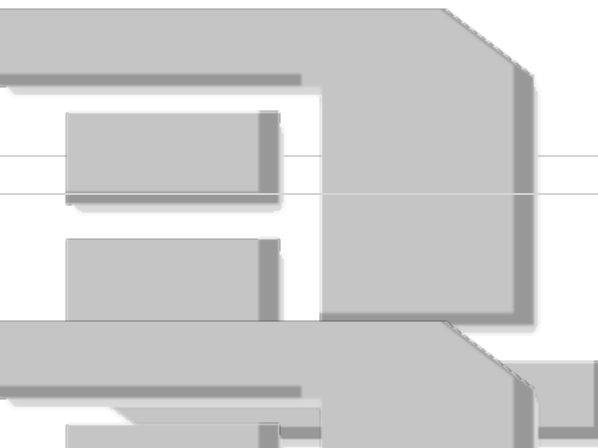
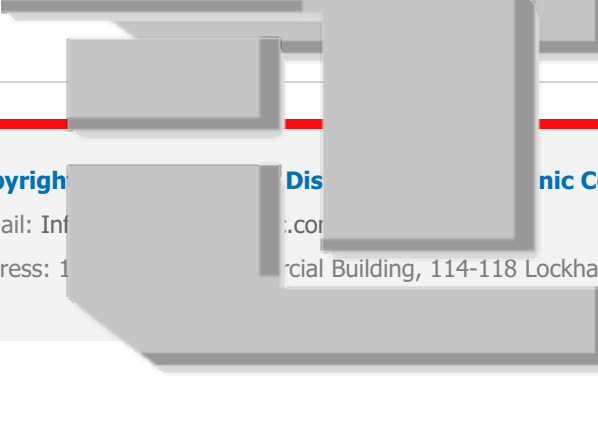
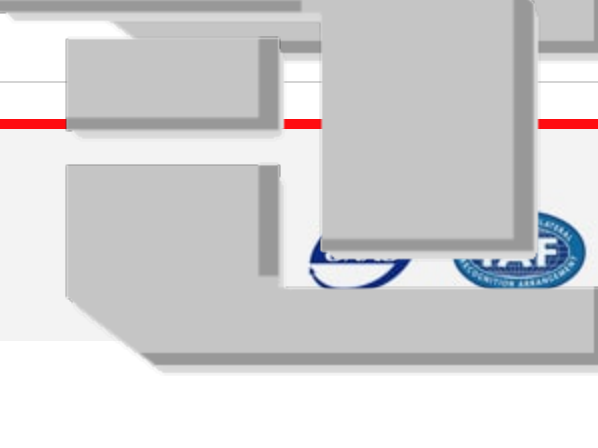
Specifications of MPX5100GP

PART NUMBER	MPX5100GP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR GAUGE PRESS 14.5 PSI MAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4384 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPX5100
PRESSURE TYPE	Vented Gauge
PORT STYLE	Barbed
PORT SIZE	Male - 0.19" (4.93mm) Tube
PACKAGE / CASE	6-SIP Module
OUTPUT TYPE	Analog Voltage
OUTPUT	0.2 V ~ 4.7 V
OTHER NAMES	935325342117
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) Vented Gauge Male - 0.19" (4.93mm) Tube 0.2 V ~ 4.7 V 6-SIP Module
ACCURACY	±2.5%

Related Tags

MPX5100GP	MPX5100GP Distributor	MPX5100GP Supplier
MPX5100GP Price	MPX5100GP Pictures	MPX5100GP Image
MPX5100GP PDF Datasheet	MPX5100GP Download Datasheet	MPX5100GP Datasheet
MPX5100GP Stock	Buy MPX5100GP	Buy MPX5100GP
MPX5100GP	Supplier	Distributor

Related Products

	MPX5100DP Manufacturers: NXP Description: IC SENSOR PRESS 14.5 PSI MAX In stock: 4885 pcs RFQ		MPX53DP Manufacturers: NXP Description: SENSOR DIFF PRESS 7.25PSI MAX In stock: 7514 pcs RFQ
	MPX5050GP Manufacturers: NXP Description: SENSOR GAUGE PRESS 7.25 PSI MAX In stock: 4748 pcs RFQ		MPX5050GP1 Manufacturers: NXP Description: PRESSURE SENSOR GAUGE 6-SIP In stock: 4519 pcs RFQ
	MPX53GP Manufacturers: NXP Description: SENSOR GAUGE PRESSURE 7 PSI MAX In stock: 8373 pcs RFQ		MPX53D Manufacturers: NXP Description: SENSOR DIFF PRESS 7.25PSI MAX In stock: 12513 pcs RFQ
	MPX5100GSX Manufacturers: NXP Description: SENSOR PRESSURE GAUGE PC AXIAL In stock: 4419 pcs RFQ		MPX5100A Manufacturers: NXP Description: SENSOR ABS PRESS 16.7 PSI MAX In stock: 6034 pcs RFQ
	MPX5500DP Manufacturers: NXP Description: IC SENSOR PRESS GAUGE 75PSI RANG In stock: 7435 pcs RFQ		MPX5100D Manufacturers: NXP Description: SENSOR DIFF PRESS 14.5PSI MAX In stock: 5194 pcs RFQ
	MPX5500D Manufacturers: NXP Description: SENSOR DIFF PRESS 72.5PSI MAX In stock: 5446 pcs RFQ		MPX5100AP Manufacturers: NXP Description: SENSOR ABS PRESS 16.68 PSI MAX In stock: 5285 pcs RFQ