



NXP Semiconductors / Freescale

MPX2010DP

Part Number:	MPX2010DP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR PRESSURE 1.45PSI MAX
Datasheets:	 MPX2010DP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MPX2010DP

PART NUMBER	MPX2010DP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR PRESSURE 1.45PSI MAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPX2010DP.pdf
VOLTAGE - SUPPLY	10 V ~ 16 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPX2010
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 ~ 25 mV (10V)
OTHER NAMES	935325328117
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	1.45 PSI (10 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	10.88 PSI (75 kPa)
MANUFACTURER STANDARD LEAD TIME	39 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 1.45 PSI (10 kPa) Differential Male - 0.19" (4.93mm) Tube, Dual 0 mV ~ 25 mV (10V) 4-SIP Module
ACCURACY	±1%

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