



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPX5010DP1

Part Number:	MPX5010DP1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	PRESSURE SENSOR DIFF 6-SIP
Datasheets:	 MPX5010DP1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPX5010DP1

PART NUMBER	MPX5010DP1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	PRESSURE SENSOR DIFF 6-SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPX5010DP1.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPX5010
PRESSURE TYPE	Differential
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
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	1.45 PSI (10 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	5.8 PSI (40 kPa)
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 0.2 V ~ 4.7 V 6-SIP Module
ACCURACY	±5%

Related Tags

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Related Products

 MPX474K305G Manufacturers: Illinois Capacitor Description: CAP FILM 0.47UF 10% 305VAC RAD In stock: Out stock RFQ	 MPX475K305N Manufacturers: Illinois Capacitor Description: CAP FILM 4.7UF 10% 305VAC RAD In stock: 168 pcs RFQ
 MPX5 Manufacturers: Apex Tool Group Description: CUTTER,MULTI- PURPOSE,WISS In stock: Out stock RFQ	 MPX475K305H Manufacturers: Illinois Capacitor Description: CAP FILM 4.7UF 10% 305VAC RAD In stock: 221 pcs RFQ
 MPX5050GP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR GAUGE PRESS 7.25 PSI MAX In stock: 696 pcs RFQ	 MPX5010GS Manufacturers: NXP Semiconductors / Freescale Description: SENSOR PRESSURE GAUGE 6SIP AXIAL In stock: Out stock RFQ
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