



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPXV5010DP

Part Number:	MPXV5010DP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR PRESSURE INTEGRATED SILIC
Datasheets:	 MPXV5010DP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPXV5010DP

PART NUMBER	MPXV5010DP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR PRESSURE INTEGRATED SILIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPXV5010DP.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPXV5010
PRESSURE TYPE	Differential
PORT STYLE	Barbed
PORT SIZE	Male - 0.13" (3.3mm) Tube, Dual
PACKAGE / CASE	8-SMD Module
OUTPUT TYPE	Analog Voltage
OUTPUT	0.2 V ~ 4.7 V
OTHER NAMES	935319235117 Q1462639
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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 1.45 PSI (10 kPa) Differential Male - 0.13" (3.3mm) Tube, Dual 0.2 V ~ 4.7 V 8-SMD Module
ACCURACY	±5%

Related Tags

NXP Semiconductors / Freescale MPXV5010DP	MPXV5010DP Distributor	MPXV5010DP Supplier
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Related Products

 MPXV5010G6U Manufacturers: NXP Semiconductors / Freescale Description: SENSOR PRESSURE GAUGE SMD 8-SOP In stock: 80 pcs RFQ	 MPXV5010GC7U Manufacturers: NXP Semiconductors / Freescale Description: SENSOR INTEG SILICON PRESSURE In stock: 632 pcs RFQ
 MPXV5004GC6T1 Manufacturers: NXP Semiconductors / Freescale Description: SENSOR GAUGE PRESS .57PSI MAX In stock: Out stock RFQ	 MPXV5050DP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR PRESSURE DUAL PORT 8-SOP In stock: 414 pcs RFQ
 MPXV5004GP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR GAUGE PRESS .57PSI MAX In stock: Out stock RFQ	 MPXV5004GC6U Manufacturers: NXP Semiconductors / Freescale Description: SENSOR GAUGE PRESS 0.57 PSI MAX In stock: 79 pcs RFQ
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