



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPXV2010DP

Part Number:	MPXV2010DP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR INTEG SILICON PRESSURE
Datasheets:	PDF MPXV2010DP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPXV2010DP

PART NUMBER	MPXV2010DP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR INTEG SILICON PRESSURE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MPXV2010DP.pdf
VOLTAGE - SUPPLY	10 V ~ 16 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPXV2010
PRESSURE TYPE	Differential
PORT STYLE	Barbed
PORT SIZE	Male - 0.13" (3.3mm) Tube, Dual
PACKAGE / CASE	8-SMD Module
OUTPUT TYPE	Wheatstone Bridge
OUTPUT	0 mV ~ 25 mV (10V)
OTHER NAMES	935309631117 Q2224821
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 - 0.13" (3.3mm) Tube, Dual 0 mV ~ 25 mV (10V) 8-SMD Module
ACCURACY	±1%

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