



Image may be representation. See specifications for product details.

MPXV7025DPT1

Part Number:	MPXV7025DPT1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC PRESSURE SENSOR 8-SOP
Datasheets:	MPXV7025DPT1.pdf
RoHS Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPXV7025DPT1

PART NUMBER	MPXV7025DPT1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC PRESSURE SENSOR 8-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MPXV7025DPT1.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPXV7025
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
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	±3.63 PSI (±25 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	±29.01 PSI (±200 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor ±3.63 PSI (±25 kPa) Differential Male - 0.13" (3.3mm) Tube, Dual 0.2 V ~ 4.7 V 8-SMD Module
ACCURACY	±5%

Related Tags

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