



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPXV5050GC6T1

Part Number:	MPXV5050GC6T1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC PRESSURE SENSOR 8-SOP
Datasheets:	 MPXV5050GC6T1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPXV5050GC6T1

PART NUMBER	MPXV5050GC6T1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC PRESSURE SENSOR 8-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPXV5050GC6T1.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPXV5050
PRESSURE TYPE	Vented Gauge
PORT STYLE	Barbless
PORT SIZE	Male - 0.13" (3.17mm) Tube
PACKAGE / CASE	8-SMD, Gull Wing, Top Port
OUTPUT TYPE	Analog Voltage
OUTPUT	0.2 V ~ 4.7 V
OTHER NAMES	568-13603-2 935324148128 MPXV5050GC6T1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	7.25 PSI (50 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	29.01 PSI (200 kPa)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 7.25 PSI (50 kPa) Vented Gauge Male - 0.13" (3.17mm) Tube 0.2 V ~ 4.7 V 8-SMD, Gull Wing, Top Port
ACCURACY	±2.5%

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Related Products

 MPXV5050DP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR PRESSURE DUAL PORT 8-SOP In stock: 414 pcs RFQ	 MPXV5050GC6U Manufacturers: NXP Semiconductors / Freescale Description: IC PRESSURE SENSOR 8-SOP In stock: 321 pcs RFQ
 MPXV5100DP Manufacturers: NXP Semiconductors / Freescale Description: PRESSURE SENSOR GAUGE DUAL 8-SOP In stock: Out stock RFQ	 MPXV5010GC6T1 Manufacturers: NXP Semiconductors / Freescale Description: SENSOR PRESSURE GAUGE SMD 8SOP In stock: 200 pcs RFQ
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