



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPXV7007GC6U

Part Number:	MPXV7007GC6U
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	PRESSURE SENSOR AXIAL PORT 8-SOP
Datasheets:	 MPXV7007GC6U.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPXV7007GC6U

PART NUMBER	MPXV7007GC6U
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	PRESSURE SENSOR AXIAL PORT 8-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPXV7007GC6U.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPXV7007
PRESSURE TYPE	Compound
PORT STYLE	Barbless
PORT SIZE	Male - 0.13" (3.17mm) Tube
PACKAGE / CASE	8-SMD, Gull Wing, Top Port
OUTPUT TYPE	Analog Voltage
OUTPUT	0.5 V ~ 4.5 V
OTHER NAMES	935321097174
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	±1.02 PSI (±7 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	±10.88 PSI (±75 kPa)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor ±1.02 PSI (±7 kPa) Compound Male - 0.13" (3.17mm) Tube 0.5 V ~ 4.5 V 8-SMD, Gull Wing, Top Port
ACCURACY	±5%

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Related Products

 MPXV7007GP Manufacturers: NXP Semiconductors / Freescale Description: PRESSURE SENSOR SIDE PORT 8-SOP In stock: 192 pcs RFQ	 MPXV7025DP Manufacturers: NXP Semiconductors / Freescale Description: PRESSURE SENSOR DUAL PORT 8-SOP In stock: Out stock RFQ
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