



NXP Semiconductors / Freescale

MPXV5010GC7U

Part Number:	MPXV5010GC7U
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR INTEG SILICON PRESSURE
Datasheets:	 MPXV5010GC7U.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MPXV5010GC7U

PART NUMBER	MPXV5010GC7U
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR INTEG SILICON PRESSURE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPXV5010GC7U.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	MPXV5010
PRESSURE TYPE	Vented Gauge
PORT STYLE	Barbless
PORT SIZE	Male - 0.13" (3.17mm) Tube
PACKAGE / CASE	8-DIP (0.550", 13.97mm), Top Port
OUTPUT TYPE	Analog Voltage
OUTPUT	0.2 V ~ 4.7 V
OTHER NAMES	935322764174 Q1144023A
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) Vented Gauge Male - 0.13" (3.17mm) Tube 0.2 V ~ 4.7 V 8-DIP (0.550", 13.97mm), Top Port
ACCURACY	±5%

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