



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPXV53GC7U

Part Number:	MPXV53GC7U
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	PRESSURE SENSOR 7PSI 8DIP
Datasheets:	 MPXV53GC7U.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPXV53GC7U

PART NUMBER	MPXV53GC7U
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	PRESSURE SENSOR 7PSI 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPXV53GC7U.pdf
VOLTAGE - SUPPLY	3 V ~ 6 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	MPXV53G
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	Wheatstone Bridge
OUTPUT	0 mV ~ 60 mV (3V)
OTHER NAMES	Q1167818
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	7.25 PSI (50 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	25.38 PSI (175 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	Pressure Sensor 7.25 PSI (50 kPa) Vented Gauge Male - 0.13" (3.17mm) Tube 0 mV ~ 60 mV (3V) 8-DIP (0.550", 13.97mm), Top Port
ACCURACY	-0.6% ~ 0.4%

Related Tags

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Related Products

 MPXV5525DP Manufacturers: NXP Semiconductors / Freescale Description: PRESSURE SENSOR DUAL PORT 8-SOP In stock: Out stock RFQ	 MPXV5050VC6T1 Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIFF PRESS -7.25-0PSI MAX In stock: Out stock RFQ
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