



NXP Semiconductors / Freescale

MPXV2053GP

Part Number:	MPXV2053GP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR GAUGE PRESS 7.25PSI MAX
Datasheets:	 MPXV2053GP.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 MPXV2053GP

PART NUMBER	MPXV2053GP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR GAUGE PRESS 7.25PSI MAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPXV2053GP.pdf
VOLTAGE - SUPPLY	10 V ~ 16 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	MPXV2053
PRESSURE TYPE	Vented Gauge
PORT STYLE	Barbed
PORT SIZE	Male - 0.13" (3.17mm) Tube
PACKAGE / CASE	8-SMD, Gull Wing, Side Port
OUTPUT TYPE	Wheatstone Bridge
OUTPUT	0 mV ~ 40 mV (10V)
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)
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 mV ~ 40 mV (10V) 8-SMD, Gull Wing, Side Port
ACCURACY	-0.6% ~ 0.4%

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