



NXP Semiconductors / Freescale

MPXV2102DP

Part Number:	MPXV2102DP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR PRESSURE GAUGE DUAL 8-SOP
Datasheets:	 MPXV2102DP.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 MPXV2102DP

PART NUMBER	MPXV2102DP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR PRESSURE GAUGE DUAL 8-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPXV2102DP.pdf
VOLTAGE - SUPPLY	10 V ~ 16 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPXV2102
PRESSURE TYPE	Differential
PORT STYLE	Barbed
PORT SIZE	Male - 0.19" (4.93mm) Tube, Dual
PACKAGE / CASE	8-SMD Module
OUTPUT TYPE	Wheatstone Bridge
OUTPUT	0 mV ~ 40 mV (10V)
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	14.5 PSI (100 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	58.02 PSI (400 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 14.5 PSI (100 kPa) Differential Male - 0.19" (4.93mm) Tube, Dual 0 mV ~ 40 mV (10V) 8-SMD Module
ACCURACY	-

Related Tags

NXP Semiconductors / Freescale MPXV2102DP	MPXV2102DP Distributor	MPXV2102DP Supplier
MPXV2102DP Price	MPXV2102DP Pictures	MPXV2102DP Image
MPXV2102DP PDF Datasheet	MPXV2102DP Download Datasheet	MPXV2102DP Datasheet
MPXV2102DP Stock	Buy MPXV2102DP	Buy NXP Semiconductors / Freescale MPXV2102DP
NXP Semiconductors / Freescale MPXV2102DP	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPXV2102DP	NXP Semiconductors MPXV2102DP	Freescale MPXV2102DP
Freescale Semiconductor - NXP MPXV2102DP	NXP USA Inc. MPXV2102DP	

Related Products

 MPXV2053GP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR GAUGE PRESS 7.25PSI MAX In stock: Out stock RFQ	 MPXV2053DP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR PRESSURE DIFF DUAL 8-SOP In stock: 670 pcs RFQ
 MPXV2202GP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR GAUGE PRESS 29PSI MAX In stock: 393 pcs RFQ	 MPXV2102GP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR GAUGE PRESS 14.5PSI MAX In stock: 484 pcs RFQ
 MPXV2202GC6U Manufacturers: NXP Semiconductors / Freescale Description: PRESSURE SENSOR AXIAL 8-SOP In stock: Out stock RFQ	 MPXV2202DP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR PRESSURE DIFF DUAL 8-SOP In stock: 125 pcs RFQ
 MPXV2010DP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR INTEG SILICON PRESSURE In stock: 367 pcs RFQ	 MPXV2053GVP Manufacturers: NXP Semiconductors / Freescale Description: IC PRESSURE SENSOR 8-SOP In stock: Out stock RFQ
 MPXV2010GP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR GAUGE PRESS 1.45PSI MAX In stock: Out stock RFQ	 MPXV2202GC6T1 Manufacturers: NXP Semiconductors / Freescale Description: PRESSURE SENSOR AXIAL 8-SOP In stock: Out stock RFQ
 MPXV2050GP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR INTEG SILICON PRESSURE In stock: 125 pcs RFQ	 MPXV2202DPT1 Manufacturers: NXP Semiconductors / Freescale Description: SENSOR PRESSURE DIFF DUAL 8SOP In stock: Out stock RFQ