

NXP Semiconductors / Freescale

MPX5100GSX

Part Number:	MPX5100GSX
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR PRESSURE GAUGE PC AXIAL
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4419 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPX5100GSX

PART NUMBER	MPX5100GSX
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR PRESSURE GAUGE PC AXIAL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4419 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPX5100
PRESSURE TYPE	Vented Gauge
PORT STYLE	Barbed
PORT SIZE	Male - 0.19" (4.93mm) Tube
PACKAGE / CASE	6-SIP Module
OUTPUT TYPE	Analog Voltage
OUTPUT	0.2 V ~ 4.7 V
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) Vented Gauge Male - 0.19" (4.93mm) Tube 0.2 V ~ 4.7 V 6-SIP Module
ACCURACY	±2.5%

Related Tags

MPX5100GSX	MPX5100GSX Distributor	MPX5100GSX Supplier
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Related Products

 MPX5050GP1 Manufacturers: NXP Description: PRESSURE SENSOR GAUGE 6-SIP In stock: 4519 pcs RFQ	 MPX5100AP Manufacturers: NXP Description: SENSOR ABS PRESS 16.68 PSI MAX In stock: 5285 pcs RFQ
 MPX564K305E Manufacturers: Illinois Capacitor Description: CAP FILM 0.56UF 10% 305VAC RAD In stock: 453303 pcs RFQ	 MPX5100D Manufacturers: NXP Description: SENSOR DIFF PRESS 14.5PSI MAX In stock: 5194 pcs RFQ
 MPX5100A Manufacturers: NXP Description: SENSOR ABS PRESS 16.7 PSI MAX In stock: 6034 pcs RFQ	 MPX53D Manufacturers: NXP Description: SENSOR DIFF PRESS 7.25PSI MAX In stock: 12513 pcs RFQ
 MPX5100DP Manufacturers: NXP Description: IC SENSOR PRESS 14.5 PSI MAX In stock: 4885 pcs RFQ	 MPX5100GP Manufacturers: NXP Description: SENSOR GAUGE PRESS 14.5 PSI MAX In stock: 4384 pcs RFQ
 MPX5500D Manufacturers: NXP Description: SENSOR DIFF PRESS 72.5PSI MAX In stock: 5446 pcs RFQ	 MPX53DP Manufacturers: NXP Description: SENSOR DIFF PRESS 7.25PSI MAX In stock: 7514 pcs RFQ
 MPX53GP Manufacturers: NXP Description: SENSOR GAUGE PRESSURE 7 PSI MAX In stock: 8373 pcs RFQ	 MPX5500DP Manufacturers: NXP Description: IC SENSOR PRESS GAUGE 75PSI RANG In stock: 7435 pcs RFQ