

NXP

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPX2100D

Part Number:	MPX2100D
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR DIFF PRESS 14.5PSI MAX
Datasheets:	MPX2100D.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPX2100D

PART NUMBER	MPX2100D
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR DIFF PRESS 14.5PSI MAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MPX2100D.pdf
VOLTAGE - SUPPLY	10 V ~ 16 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPX2100
PRESSURE TYPE	Differential
PORT STYLE	No Port
PORT SIZE	-
PACKAGE / CASE	4-SIP Module
OUTPUT TYPE	Wheatstone Bridge
OUTPUT	0 mV ~ 40 mV (10V)
OTHER NAMES	935321104117
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)
MANUFACTURER STANDARD LEAD TIME	39 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 14.5 PSI (100 kPa) Differential 0 mV ~ 40 mV (10V) 4-SIP Module
ACCURACY	-

Related Tags

NXP Semiconductors / Freescale MPX2100D	MPX2100D Distributor	MPX2100D Supplier
MPX2100D Price	MPX2100D Pictures	MPX2100D Image
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Freescale Semiconductor - NXP MPX2100D	NXP USA Inc. MPX2100D	

Related Products

MPX2100A Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 14.5PSI MAX In stock: Out stock RFQ	MPX206K305R Manufacturers: Illinois Capacitor Description: CAP FILM 20UF 10% 305VAC RAD In stock: 35 pcs RFQ
MPX2102ASX Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 14.5PSI MAX In stock: Out stock RFQ	MPX20W3100FG00MSSD Manufacturers: WIMA Description: CAP FILM 100MF 20% 250VAC RAD In stock: 880 pcs RFQ
MPX2100DP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIFF PRESSURE 14.5 PSI MA In stock: 851 pcs RFQ	MPX2100GVP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR PRESSURE COMP 4-PIN In stock: Out stock RFQ
MPX2100GP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR GAUGE PRESS 14.5 PSI MAX In stock: Out stock RFQ	MPX2100ASX Manufacturers: NXP Semiconductors / Freescale Description: PRESSURE SENSOR GAUGE 4-SIP In stock: Out stock RFQ
MPX2102A Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 14.5PSI MAX In stock: 216 pcs RFQ	MPX2102AP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 14.5PSI MAX In stock: 280 pcs RFQ
MPX2100AP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 14.5PSI MAX In stock: 423 pcs RFQ	MPX20W2100FC00MSSD Manufacturers: WIMA Description: CAP FILM 10000PF 20% 250VAC RAD In stock: 700 pcs RFQ