

NXP

NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPX4250DP

Part Number:	MPX4250DP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR DIFF PRESS 36 PSI MAX
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPX4250DP	
PART NUMBER	MPX4250DP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR DIFF PRESS 36 PSI MAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	4.85 V ~ 5.35 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPX4250
PRESSURE TYPE	Differential
PORT STYLE	Barbed
PORT SIZE	Male - 0.19" (4.93mm) Tube, Dual
PACKAGE / CASE	6-SIP Module
OUTPUT TYPE	Analog Voltage
OUTPUT	0.2 V ~ 4.9 V
OTHER NAMES	935316815117
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	36.26 PSI (250 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	145.04 PSI (1000 kPa)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 36.26 PSI (250 kPa) Differential Male - 0.19" (4.93mm) Tube, Dual 0.2 V ~ 4.9 V 6-SIP Module
ACCURACY	±1.4%

Related Tags

NXP Semiconductors / Freescale MPX4250DP	MPX4250DP Distributor	MPX4250DP Supplier
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Freescale Semiconductor - NXP MPX4250DP	NXP USA Inc. MPX4250DP	

Related Products

MPX473K305D Manufacturers: Illinois Capacitor Description: CAP FILM 0.047UF 10% 305VAC RAD In stock: Out stock RFQ	MPX4250AP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 36.3 PSI MAX In stock: Out stock RFQ
MPX4115AS Manufacturers: NXP Semiconductors / Freescale Description: PRESSURE SENSOR ABSOLUTE 6-SIP In stock: Out stock RFQ	MPX4400AP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 56.6 PSI MAX In stock: Out stock RFQ
MPX4200A Manufacturers: NXP Semiconductors / Freescale Description: IC PRESSURE SENSOR 6-PIN In stock: Out stock RFQ	MPX4115AP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 16.7 PSI MAX In stock: 580 pcs RFQ
MPX4250D Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 36.3PSI MAX In stock: 504 pcs RFQ	MPX456K305RB Manufacturers: Illinois Capacitor Description: CAP FILM 45UF 10% 305VAC RAD In stock: Out stock RFQ
MPX4250A Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 36.3PSI MAX In stock: 138 pcs RFQ	MPX4400A Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 56.6 PSI MAX In stock: Out stock RFQ
MPX456K305R Manufacturers: Illinois Capacitor Description: CAP FILM 45UF 10% 305VAC RAD In stock: 40 pcs RFQ	MPX4250GP Manufacturers: NXP Semiconductors / Freescale Description: IC SENSOR PRESSURE GAUGE 6-PIN In stock: Out stock RFQ