



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPX53D

Part Number:	MPX53D
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR DIFF PRESS 7.25PSI MAX
Datasheets:	 MPX53D.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

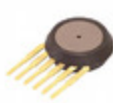
Specifications of MPX53D

PART NUMBER	MPX53D
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR DIFF PRESS 7.25PSI MAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPX53D.pdf
VOLTAGE - SUPPLY	3 V ~ 6 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPX53
PRESSURE TYPE	Differential
PORT STYLE	No Port
PORT SIZE	-
PACKAGE / CASE	6-SIP Module
OUTPUT TYPE	Wheatstone Bridge
OUTPUT	0 mV ~ 60 mV (3V)
OTHER NAMES	935313714117
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	7.25 PSI (50 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	25.38 PSI (175 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	Pressure Sensor 7.25 PSI (50 kPa) Differential 0 mV ~ 60 mV (3V) 6-SIP Module
ACCURACY	-0.6% ~ 0.4%

Related Tags

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Related Products

 MPX5100D Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIFF PRESS 14.5PSI MAX In stock: Out stock RFQ	 MPX53GP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR GAUGE PRESSURE 7 PSI MAX In stock: 122 pcs RFQ
 MPX5500D Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIFF PRESS 72.5PSI MAX In stock: Out stock RFQ	 MPX564K305E Manufacturers: Illinois Capacitor Description: CAP FILM 0.56UF 10% 305VAC RAD In stock: Out stock RFQ
 MPX5100AP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 16.68 PSI MAX In stock: 299 pcs RFQ	 MPX5100DP Manufacturers: NXP Semiconductors / Freescale Description: IC SENSOR PRESS 14.5 PSI MAX In stock: Out stock RFQ
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