



NXP Semiconductors / Freescale

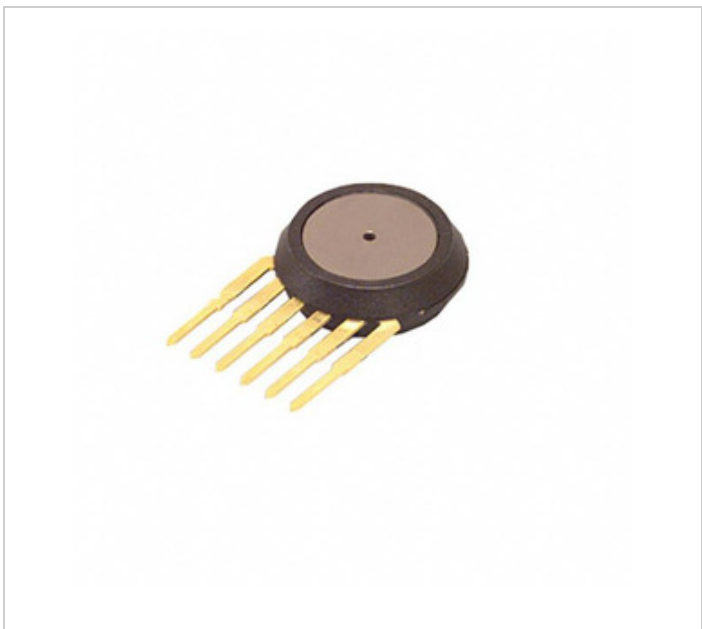


Image may be representation. See specifications for product details.

MPX5500D

Part Number:	MPX5500D
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR DIFF PRESS 72.5PSI MAX
Datasheets:	 MPX5500D.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPX5500D

PART NUMBER	MPX5500D
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR DIFF PRESS 72.5PSI MAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPX5500D.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPX5500
PRESSURE TYPE	Differential
PORT STYLE	No Port
PORT SIZE	-
PACKAGE / CASE	6-SIP Module
OUTPUT TYPE	Analog Voltage
OUTPUT	0.2 V ~ 4.7 V
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	72.52 PSI (500 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	406.11 PSI (2800 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 72.52 PSI (500 kPa) Differential 0.2 V ~ 4.7 V 6-SIP Module
ACCURACY	±2.5%

Related Tags

NXP Semiconductors / Freescale MPX5500D	MPX5500D Distributor	MPX5500D Supplier
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Freescale Semiconductor - NXP MPX5500D	NXP USA Inc. MPX5500D	

Related Products

 MPX5100DP Manufacturers: NXP Semiconductors / Freescale Description: IC SENSOR PRESS 14.5 PSI MAX In stock: Out stock RFQ	 MPX53GP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR GAUGE PRESSURE 7 PSI MAX In stock: 122 pcs RFQ
 MPX564K305E Manufacturers: Illinois Capacitor Description: CAP FILM 0.56UF 10% 305VAC RAD In stock: Out stock RFQ	 MPX5100GP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR GAUGE PRESS 14.5 PSI MAX In stock: 671 pcs RFQ
 MPX53DP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIFF PRESS 7.25PSI MAX In stock: 733 pcs RFQ	 MPX564K305G Manufacturers: Illinois Capacitor Description: CAP FILM 0.56UF 10% 305VAC RAD In stock: Out stock RFQ
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