



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPX5700AP

Part Number:	MPX5700AP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC PRESSURE SENSOR ABS 6-SIP
Datasheets:	1.MPX5700AP.pdf 2.MPX5700AP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPX5700AP	
PART NUMBER	MPX5700AP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC PRESSURE SENSOR ABS 6-SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MPX5700AP.pdf 2.MPX5700AP.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	-
SERIES	MPX5700
PRESSURE TYPE	Absolute
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
OTHER NAMES	935313711117
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	2.18 PSI ~ 101.53 PSI (15 kPa ~ 700 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	406.11 PSI (2800 kPa)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 2.18 PSI ~ 101.53 PSI (15 kPa ~ 700 kPa) Absolute Male - 0.19" (4.93mm) Tube 0.2 V ~ 4.7 V 6-SIP Module
ACCURACY	±2.5%

Related Tags

NXP Semiconductors / Freescale MPX5700AP	MPX5700AP Distributor	MPX5700AP Supplier
MPX5700AP Price	MPX5700AP Pictures	MPX5700AP Image
MPX5700AP PDF Datasheet	MPX5700AP Download Datasheet	MPX5700AP Datasheet
MPX5700AP Stock	Buy MPX5700AP	Buy NXP Semiconductors / Freescale MPX5700AP
NXP Semiconductors / Freescale MPX5700AP	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPX5700AP	NXP Semiconductors MPX5700AP	Freescale MPX5700AP
Freescale Semiconductor - NXP MPX5700AP	NXP USA Inc. MPX5700AP	

Related Products

 MPX5700AS Manufacturers: NXP Semiconductors / Freescale Description: PRESSURE SENSOR ABS AXIAL 6-SIP In stock: Out stock RFQ	 MPX5700D Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIFF PRESS 101.5PSI MAX In stock: Out stock RFQ
 MPX5700ASX Manufacturers: NXP Semiconductors / Freescale Description: PRESSURE SENSOR ABS AXIAL 6-SIP In stock: Out stock RFQ	 MPX53GP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR GAUGE PRESSURE 7 PSI MAX In stock: 122 pcs RFQ
 MPX5700GP1 Manufacturers: NXP Semiconductors / Freescale Description: PRESSURE SENSOR GAUGE 6-SIP In stock: Out stock RFQ	 MPX5700GP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR GAUGE PRESS 101.5 PSI MAX In stock: Out stock RFQ
 MPX564K305G Manufacturers: Illinois Capacitor Description: CAP FILM 0.56UF 10% 305VAC RAD In stock: Out stock RFQ	 MPX5700DP Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIFF PRESS 101.5 PSI MAX In stock: Out stock RFQ
 MPX5500D Manufacturers: NXP Semiconductors / Freescale Description: SENSOR DIFF PRESS 72.5PSI MAX In stock: Out stock RFQ	 MPX5500DP Manufacturers: NXP Semiconductors / Freescale Description: IC SENSOR PRESS GAUGE 75PSI RANG In stock: 402 pcs RFQ
 MPX5700A Manufacturers: NXP Semiconductors / Freescale Description: SENSOR ABS PRESS 101.5PSI MAX In stock: Out stock RFQ	 MPX564K305E Manufacturers: Illinois Capacitor Description: CAP FILM 0.56UF 10% 305VAC RAD In stock: Out stock RFQ