



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPXM2102AS

Part Number:	MPXM2102AS
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENS PRESSURE 14.5 PSI MAX MPAK
Datasheets:	 MPXM2102AS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPXM2102AS

PART NUMBER	MPXM2102AS
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENS PRESSURE 14.5 PSI MAX MPAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPXM2102AS.pdf
VOLTAGE - SUPPLY	10 V ~ 16 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	5-MPAK
SERIES	MPXM2102
PRESSURE TYPE	Absolute
PORT STYLE	Barbless
PORT SIZE	Male - 0.12" (2.97mm) Tube
PACKAGE / CASE	5-SMD Module
OUTPUT TYPE	Wheatstone Bridge
OUTPUT	0 mV ~ 40 mV (10V)
OTHER NAMES	935321201174
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) Absolute Male - 0.12" (2.97mm) Tube 0 mV ~ 40 mV (10V) 5-SMD Module
ACCURACY	-

Related Tags

NXP Semiconductors / Freescale MPXM2102AS	MPXM2102AS Distributor	MPXM2102AS Supplier
MPXM2102AS Price	MPXM2102AS Pictures	MPXM2102AS Image
MPXM2102AS PDF Datasheet	MPXM2102AS Download Datasheet	MPXM2102AS Datasheet
MPXM2102AS Stock	Buy MPXM2102AS	Buy NXP Semiconductors / Freescale MPXM2102AS
NXP Semiconductors / Freescale MPXM2102AS	NXP Semiconductors / Freescale Supplier	NXP Semiconductors / Freescale Distributor
NXP Semiconductors / Freescale MPXM2102AS	NXP Semiconductors MPXM2102AS	Freescale MPXM2102AS
Freescale Semiconductor - NXP MPXM2102AS	NXP USA Inc. MPXM2102AS	

Related Products

 MPXM2102AT1 Manufacturers: NXP Semiconductors / Freescale Description: SENS PRESSURE 14.5 PSI MAX MPAK In stock: 895 pcs RFQ	 MPXM2202A Manufacturers: NXP Semiconductors / Freescale Description: SENS PRESSURE 29 PSI MAX MPAK In stock: 23 pcs RFQ
 MPXM2102A Manufacturers: NXP Semiconductors / Freescale Description: SENS PRESSURE 14.5 PSI MAX MPAK In stock: Out stock RFQ	 MPXM2053GS Manufacturers: NXP Semiconductors / Freescale Description: SENS PRESSURE 7.25 PSI MAX MPAK In stock: Out stock RFQ
 MPXM2051GST1 Manufacturers: NXP Semiconductors / Freescale Description: SENSOR PRESSURE ABS AXIAL 5-MPAK In stock: Out stock RFQ	 MPXM2053GST1 Manufacturers: NXP Semiconductors / Freescale Description: SENS PRESSURE 7.25 PSI MAX MPAK In stock: Out stock RFQ
 MPXM2102GS Manufacturers: NXP Semiconductors / Freescale Description: SENS PRESSURE 14.5 PSI MAX MPAK In stock: 591 pcs RFQ	 MPXM2053D Manufacturers: NXP Semiconductors / Freescale Description: SENS PRESSURE 7.25 PSI MAX MPAK In stock: Out stock RFQ
 MPXM2102D Manufacturers: NXP USA Inc. Description: SENS PRESSURE 14.5 PSI MAX MPAK In stock: Out stock RFQ	 MPXM2102GST1 Manufacturers: NXP Semiconductors / Freescale Description: SENS PRESSURE 14.5 PSI MAX MPAK In stock: Out stock RFQ
 MPXM2102AST1 Manufacturers: NXP Semiconductors / Freescale Description: SENS PRESSURE 14.5 PSI MAX MPAK In stock: Out stock RFQ	 MPXM2053DT1 Manufacturers: NXP Semiconductors / Freescale Description: SENS PRESSURE 7.25 PSI MAX MPAK In stock: Out stock RFQ