

NXP Semiconductors / Freescale

MPXH6400A6U

Part Number:	MPXH6400A6U
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR PRESSURE ABSOLUTE 8-SSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5734 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPXH6400A6U

PART NUMBER	MPXH6400A6U
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR PRESSURE ABSOLUTE 8-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5734 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.64 V ~ 5.36 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	8-SSOP
SERIES	MPXH6400A
PRESSURE TYPE	Absolute
PORT STYLE	No Port
PORT SIZE	-
PACKAGE / CASE	8-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Analog Voltage
OUTPUT	0.2 V ~ 4.8 V
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	2.9 PSI ~ 58.02 PSI (20 kPa ~ 400 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	232.06 PSI (1600 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 2.9 PSI ~ 58.02 PSI (20 kPa ~ 400 kPa) Absolute 0.2 V ~ 4.8 V 8-SOIC (0.295", 7.50mm Width)
ACCURACY	±1.5%

Related Tags

MPXH6400A6U	MPXH6400A6U Distributor	MPXH6400A6U Supplier
MPXH6400A6U Price	MPXH6400A6U Pictures	MPXH6400A6U Image
MPXH6400A6U PDF Datasheet	MPXH6400A6U Download Datasheet	MPXH6400A6U Datasheet
MPXH6400A6U Stock	Buy MPXH6400A6U	Buy MPXH6400A6U
MPXH6400A6U	Supplier	Distributor

Related Products

	MPXH6300A6U Manufacturers: NXP Description: SENSOR ABS PRESS 42PSI MAX In stock: 6871 pcs 		MPXH6300A6T1 Manufacturers: NXP Description: SENSOR PRESSURE ABSOLUTE 8-SSOP In stock: 13032 pcs 
	MPXH6250AC6U Manufacturers: NXP Description: SENSOR ABS PRESS 36PSI MAX In stock: 8434 pcs 		MPXH6400AC6U Manufacturers: NXP Description: PRESSURE SENSOR ABS AXIAL 8-SSOP In stock: 7663 pcs 
	MPXHZ6115AC6T1 Manufacturers: NXP Description: SENSOR ABS PRESS 16.7PSI MAX In stock: 12813 pcs 		MPXH6400A6T1 Manufacturers: NXP Description: SENSOR PRESSURE ABSOLUTE 8-SSOP In stock: 5534 pcs 
	MPXHZ6115AC6U Manufacturers: NXP Description: SENSOR ABS PRESS 16.7PSI MAX In stock: 8057 pcs 		MPXHZ6115A6U Manufacturers: NXP Description: SENSOR ABS PRESS 16.7PSI MAX In stock: 7511 pcs 
	MPXH6400AC6T1 Manufacturers: NXP Description: SENSOR ABS PRESS 58PSI MAX In stock: 12405 pcs 		MPXH6300AC6T1 Manufacturers: NXP Description: SENSOR PRESSURE 20-304KPA 1317A In stock: 11334 pcs 
	MPXHZ6115A6T1 Manufacturers: NXP Description: SENSOR PRESSURE ABSOLUTE 8-SSOP In stock: 13971 pcs 		MPXH6300AC6U Manufacturers: NXP Description: SENSOR ABS PRESS 42PSI MAX In stock: 6798 pcs 