



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MPXH6250AC6U

Part Number:	MPXH6250AC6U
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	SENSOR ABS PRESS 36PSI MAX
Datasheets:	 MPXH6250AC6U.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MPXH6250AC6U

PART NUMBER	MPXH6250AC6U
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	SENSOR ABS PRESS 36PSI MAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MPXH6250AC6U.pdf
VOLTAGE - SUPPLY	4.74 V ~ 5.46 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	8-SSOP
SERIES	MPXH6250A
PRESSURE TYPE	Absolute
PORT STYLE	Barbless
PORT SIZE	Male - 0.13" (3.3mm) Tube
PACKAGE / CASE	8-SOIC (0.335", 8.50mm Width), Top Port
OUTPUT TYPE	Analog Voltage
OUTPUT	0.3 V ~ 4.9 V
OTHER NAMES	935324161174
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	2.9 PSI ~ 36.26 PSI (20 kPa ~ 250 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAXIMUM PRESSURE	145.04 PSI (1000 kPa)
MANUFACTURER STANDARD LEAD TIME	24 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 2.9 PSI ~ 36.26 PSI (20 kPa ~ 250 kPa) Absolute Male - 0.13" (3.3mm) Tube 0.3 V ~ 4.9 V 8-SOIC (0.335", 8.50mm Width), Top Port
ACCURACY	±1.5%

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