



Image may be representation. See specifications for product details.

MP3V5100GP

Part Number:	MP3V5100GP
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC PRESSURE SENSOR 8-SOP
Datasheets:	 MP3V5100GP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MP3V5100GP

PART NUMBER	MP3V5100GP
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC PRESSURE SENSOR 8-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MP3V5100GP.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.3 V
TERMINATION STYLE	PCB
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	MP3V5100
PRESSURE TYPE	Vacuum
PORT STYLE	Barbed
PORT SIZE	Male - 0.13" (3.17mm) Tube
PACKAGE / CASE	8-SMD, Gull Wing, Side Port
OUTPUT TYPE	Analog Voltage
OUTPUT	0.06 V ~ 2.82 V
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	-7.25 PSI (-50 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAXIMUM PRESSURE	-58.02 PSI (-400 kPa)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Amplified Output, Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor -7.25 PSI (-50 kPa) Vacuum Male - 0.13" (3.17mm) Tube 0.06 V ~ 2.82 V 8-SMD, Gull Wing, Side Port
ACCURACY	±2.5%

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