

NXP Semiconductors / Freescale

MP3V5010GP

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| Part Number: | MP3V5010GP |
| Manufacturer/Brand: | NXP Semiconductors / Freescale |
| Product description: | IC PRESSURE SENSOR 8-SOP |
| Datasheets: | |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 3491 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

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Specifications of MP3V5010GP

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| PART NUMBER | MP3V5010GP |
| MANUFACTURER | NXP Semiconductors / Freescale |
| DESCRIPTION | IC PRESSURE SENSOR 8-SOP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 3491 pcs |
| DATA SHEET | |
| VOLTAGE - SUPPLY | 2.7 V ~ 3.3 V |
| TERMINATION STYLE | PCB |
| SUPPLIER DEVICE PACKAGE | 8-SOP |
| SERIES | MP3V5010 |
| PRESSURE TYPE | Vented Gauge |
| PORT STYLE | Barbless |
| PORT SIZE | Male - 0.13" (3.17mm) Tube |
| PACKAGE / CASE | 8-SMD, Gull Wing, Side Port |
| OUTPUT TYPE | Analog Voltage |
| OUTPUT | 0.1 V ~ 3.1 V |
| OPERATING TEMPERATURE | -40°C ~ 125°C |
| OPERATING PRESSURE | 1.45 PSI (10 kPa) |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MAXIMUM PRESSURE | 10.88 PSI (75 kPa) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FEATURES | Temperature Compensated |
| DETAILED DESCRIPTION | Pressure Sensor 1.45 PSI (10 kPa) Vented Gauge Male - 0.13" (3.17mm) Tube 0.1 V ~ 3.1 V 8-SMD, Gull Wing, Side Port |
| ACCURACY | ±5% |

Related Tags

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| | <p>MP3V5010GC6T1 Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 10764 pcs</p> <p>RFQ</p> | | <p>MP3V5010GVP Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 3092 pcs</p> <p>RFQ</p> |
| | <p>MP3V5050GC6T1 Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 5649 pcs</p> <p>RFQ</p> | | <p>MP3V5010DP Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 11952 pcs</p> <p>RFQ</p> |
| | <p>MP3V5050GC6U Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 6870 pcs</p> <p>RFQ</p> | | <p>MP3V5050VC6T1 Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 7087 pcs</p> <p>RFQ</p> |
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| | <p>MP3V5050GP Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 7889 pcs</p> <p>RFQ</p> | | <p>MP3V5004GVP Manufacturers: NXP Description: IC PRESSURE SENSOR 8-SOP In stock: 9770 pcs</p> <p>RFQ</p> |