



Advanced Sensors / Amphenol



NPA-100M-001G

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| Part Number: | NPA-100M-001G |
| Manufacturer/Brand: | Advanced Sensors / Amphenol |
| Product description | SENSOR PRESSURE 30PSI GAUGE SMD |
| Datasheets: | 1.NPA-100M-001G.pdf 2.NPA-100M-001G.pdf |
| RoHs Status |  Lead free / RoHS Compliant |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













Specifications of NPA-100M-001G

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| PART NUMBER | NPA-100M-001G |
| MANUFACTURER | Advanced Sensors / Amphenol |
| DESCRIPTION | SENSOR PRESSURE 30PSI GAUGE SMD |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | 1.NPA-100M-001G.pdf 2.NPA-100M-001G.pdf |
| VOLTAGE - SUPPLY | - |
| TERMINATION STYLE | PCB |
| SUPPLIER DEVICE PACKAGE | 14-SOIC |
| SERIES | NPA-100 |
| PRESSURE TYPE | Vented Gauge |
| PORT STYLE | Barbed |
| PORT SIZE | Male - 0.12" (3mm) Tube, Dual |
| PACKAGE / CASE | 14-SOIC Module, Top Port |
| OUTPUT TYPE | Wheatstone Bridge |
| OUTPUT | - |
| OPERATING TEMPERATURE | -50°C ~ 150°C |
| OPERATING PRESSURE | 1 PSI (6.89 kPa) |
| MOISTURE SENSITIVITY LEVEL (MSL) | 5A (24 Hours) |
| MAXIMUM PRESSURE | 60 PSI (413.69 kPa) |
| MANUFACTURER STANDARD LEAD TIME | 13 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| FEATURES | Amplified Output, Temperature Compensated |
| DETAILED DESCRIPTION | Pressure Sensor 1 PSI (6.89 kPa) Vented Gauge Male - 0.12" (3mm) Tube, Dual 14-SOIC Module, Top Port |
| ACCURACY | ±1.5% |

Related Tags

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| NPA-100M-001G Price | NPA-100M-001G Pictures | NPA-100M-001G Image |
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| Thermometrics / GE Measurement & Control NPA-100M-001G | | |

Related Products

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|  <div>NPA-100B-030D Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRES 30PSI DIFF SMD In stock: Out stock RFQ</div> |  <div>NPA-100M-005G Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRESSURE 30PSI GAUGE SMD In stock: Out stock RFQ</div> |
|  <div>NPA-100M-030G Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRESSURE 30PSI GAUGE SMD In stock: Out stock RFQ</div> |  <div>NPA-100M-10WG Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRESSURE 10" 30PSI GAUGE In stock: Out stock RFQ</div> |
|  <div>NPA-100M-015A Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRESSURE 30PSI ABSOLUTE S In stock: Out stock RFQ</div> |  <div>NPA-100B-030A Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRES 30PSI ABSOLUT SMD In stock: Out stock RFQ</div> |
|  <div>NPA-100B-10WD Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRESSURE DIFF 10" H2O In stock: 47 pcs RFQ</div> |  <div>NPA-100B-015G Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRES 15PSI GAUGE SMD In stock: Out stock RFQ</div> |
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|  <div>NPA-100B-10WG Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRESS GAUGE 10" H2O 14SMD In stock: Out stock RFQ</div> |  <div>NPA-100M-015G Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRESSURE 30PSI GAUGE SMD In stock: Out stock RFQ</div> |