



Advanced Sensors / Amphenol



NPA-700M-05WG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | NPA-700M-05WG                                                                                                |
| Manufacturer/Brand: | Advanced Sensors / Amphenol                                                                                  |
| Product description | SENSOR PRESSURE 10" 5PSI GAUGE S                                                                             |
|                     |  1.NPA-700M-05WG.pdf        |
|                     |  2.NPA-700M-05WG.pdf        |
| Datasheets:         |                                                                                                              |
| 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-700M-05WG

|                                  |                                                                                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NPA-700M-05WG                                                                                                                                                                                                      |
| MANUFACTURER                     | Advanced Sensors / Amphenol                                                                                                                                                                                        |
| DESCRIPTION                      | SENSOR PRESSURE 10" 5PSI GAUGE S                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| DATA SHEET                       |  1.NPA-700M-05WG.pdf<br> 2.NPA-700M-05WG.pdf |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                                                                                                                      |
| 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                      | I <sup>2</sup> C                                                                                                                                                                                                   |
| OUTPUT                           | 14 b                                                                                                                                                                                                               |
| OPERATING TEMPERATURE            | -50°C ~ 150°C                                                                                                                                                                                                      |
| OPERATING PRESSURE               | 5 PSI (34.47 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 5 PSI (34.47 kPa) Vented Gauge Male - 0.12" (3mm) Tube, Dual 14 b 14-SOIC Module, Top Port                                                                                                         |
| ACCURACY                         | ±1.5%                                                                                                                                                                                                              |

Related Tags

|                                                        |                                         |                                                     |
|--------------------------------------------------------|-----------------------------------------|-----------------------------------------------------|
| Advanced Sensors / Amphenol NPA-700M-05WG              | NPA-700M-05WG Distributor               | NPA-700M-05WG Supplier                              |
| NPA-700M-05WG Price                                    | NPA-700M-05WG Pictures                  | NPA-700M-05WG Image                                 |
| NPA-700M-05WG PDF Datasheet                            | NPA-700M-05WG Download Datasheet        | NPA-700M-05WG Datasheet                             |
| NPA-700M-05WG Stock                                    | Buy NPA-700M-05WG                       | Buy Advanced Sensors / Amphenol NPA-700M-05WG       |
| Advanced Sensors / Amphenol NPA-700M-05WG              | Advanced Sensors / Amphenol Supplier    | Advanced Sensors / Amphenol Distributor             |
| Advanced Sensors / Amphenol NPA-700M-05WG              | Amphenol Advanced Sensors NPA-700M-05WG | NovaSensor / GE Measurement & Control NPA-700M-05WG |
| Thermometrics / GE Measurement & Control NPA-700M-05WG |                                         |                                                     |

Related Products

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| <div></div> <div><b>NPA-700M-030G</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRESSURE 30PSI GAUGE SMD<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>NPA-700M-10WG</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRESSURE 10" 10PSI GAUGE<br/>In stock: Out stock</div> <div>RFQ</div>       |
| <div></div> <div><b>NPA2009-SMBPPR</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: EVAL BOARD FOR NPA2009<br/>In stock: 5 pcs</div> <div>RFQ</div>    | <div></div> <div><b>NPA-700M-015G</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRESSURE 15PSI GAUGE SMD<br/>In stock: Out stock</div> <div>RFQ</div>       |
| <div></div> <div><b>NPA1008-SMBPPR</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: EVAL BOARD FOR NPA1008<br/>In stock: 3 pcs</div> <div>RFQ</div>    | <div></div> <div><b>NPA1007-SMBPPR</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: EVAL BOARD FOR NPA1007<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>NPA-700M-030A</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRESSURE 30PSI ABSOLUTE S<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>NPA-700M-02WG</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRESSURE 10" 2PSI GAUGE S<br/>In stock: Out stock</div> <div>RFQ</div>      |
| <div></div> <div><b>NPA-700M-005G</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRESSURE 5PSI GAUGE SMD<br/>In stock: Out stock</div> <div>RFQ</div>   | <div></div> <div><b>NPA1003QA</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: IC RF AMP GP 20MHZ-1.5GHZ 16QFN<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>NPA-700M-015A</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRESSURE 15PSI ABSOLUTE S<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>NPA1006-SMB</b><br/>Manufacturers: Aeroflex (MACOM Technology Solutions)<br/>Description: EVAL BOARD FOR NPA1006<br/>In stock: Out stock</div> <div>RFQ</div>        |