

Amphenol

Advanced Sensors

Advanced Sensors / Amphenol



Image may be representation. See specifications for product details.

NPA-300M-015A

|                     |                                                                                           |
|---------------------|-------------------------------------------------------------------------------------------|
| Part Number:        | NPA-300M-015A                                                                             |
| Manufacturer/Brand: | Advanced Sensors / Amphenol                                                               |
| Product description | SENSOR PRESSURE 15PSI ABSOLUTE S                                                          |
| Datasheets:         | <div><div>PDF</div>1.NPA-300M-015A.pdf</div> <div><div>PDF</div>2.NPA-300M-015A.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                      |
| Stock Condition     | 5504 pcs stock                                                                            |
| Ship From           | Hong Kong                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                     |

REQUEST FOR QUOTATION

Specifications of NPA-300M-015A

|                                  |                                                                                                                 |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NPA-300M-015A                                                                                                   |
| MANUFACTURER                     | Advanced Sensors / Amphenol                                                                                     |
| DESCRIPTION                      | SENSOR PRESSURE 15PSI ABSOLUTE S                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| QUANTITY AVAILABLE               | 5504 pcs                                                                                                        |
| DATA SHEET                       | <div><div>PDF</div>1.NPA-300M-015A.pdf</div> <div><div>PDF</div>2.NPA-300M-015A.pdf</div>                       |
| VOLTAGE - SUPPLY                 | 3.3V                                                                                                            |
| TERMINATION STYLE                | PCB                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 14-SOIC                                                                                                         |
| SERIES                           | NPA-100                                                                                                         |
| PRESSURE TYPE                    | Absolute                                                                                                        |
| PORT STYLE                       | Barbed                                                                                                          |
| PORT SIZE                        | Male - 0.12" (3mm) Tube, Dual                                                                                   |
| PACKAGE / CASE                   | 14-SOIC Module, Top Port                                                                                        |
| OUTPUT TYPE                      | Analog Voltage                                                                                                  |
| OUTPUT                           | 0.5 V ~ 3 V                                                                                                     |
| OPERATING TEMPERATURE            | -50°C ~ 150°C                                                                                                   |
| OPERATING PRESSURE               | 15 PSI (103.42 kPa)                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 5A (24 Hours)                                                                                                   |
| MAXIMUM PRESSURE                 | 60 PSI (413.69 kPa)                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                      |
| FEATURES                         | Amplified Output, Temperature Compensated                                                                       |
| DETAILED DESCRIPTION             | Pressure Sensor 15 PSI (103.42 kPa) Absolute Male - 0.12" (3mm) Tube, Dual 0.5 V ~ 3 V 14-SOIC Module, Top Port |
| ACCURACY                         | ±1.5%                                                                                                           |

Related Tags

|                                                        |                                         |                                                     |
|--------------------------------------------------------|-----------------------------------------|-----------------------------------------------------|
| Advanced Sensors / Amphenol NPA-300M-015A              | NPA-300M-015A Distributor               | NPA-300M-015A Supplier                              |
| NPA-300M-015A Price                                    | NPA-300M-015A Pictures                  | NPA-300M-015A Image                                 |
| NPA-300M-015A PDF Datasheet                            | NPA-300M-015A Download Datasheet        | NPA-300M-015A Datasheet                             |
| NPA-300M-015A Stock                                    | Buy NPA-300M-015A                       | Buy Advanced Sensors / Amphenol NPA-300M-015A       |
| Advanced Sensors / Amphenol NPA-300M-015A              | Advanced Sensors / Amphenol Supplier    | Advanced Sensors / Amphenol Distributor             |
| Advanced Sensors / Amphenol NPA-300M-015A              | Amphenol Advanced Sensors NPA-300M-015A | NovaSensor / GE Measurement & Control NPA-300M-015A |
| Thermometrics / GE Measurement & Control NPA-300M-015A |                                         |                                                     |

Related Products

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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>Amphenol</div><div>Advanced Sensors</div></div><div><div>NPA-300M-030A</div><div>Manufacturers: Advanced Sensors / Amphenol</div><div>Description: SENSOR PRESSURE 30PSI ABSOLUTE S</div><div>In stock: 4824 pcs</div><div>RFQ</div></div></div>                                               | <div><div><div></div><div><div>NPA-300B-10WG</div><div>Manufacturers: Advanced Sensors / Amphenol</div><div>Description: SENSOR PRESS GAUGE 10" H2O 14SMD</div><div>In stock: 4372 pcs</div><div>RFQ</div></div></div></div> |
| <div><div><div>Amphenol</div><div>Advanced Sensors</div></div><div><div>NPA-300M-030G</div><div>Manufacturers: Advanced Sensors / Amphenol</div><div>Description: SENSOR PRESSURE 30PSI GAUGE SMD</div><div>In stock: 5027 pcs</div><div>RFQ</div></div></div>                                                | <div><div><div></div><div><div>NPA-300M-05WG</div><div>Manufacturers: Advanced Sensors / Amphenol</div><div>Description: SENSOR PRESS GAUGE 5" H2O SMD</div><div>In stock: 3192 pcs</div><div>RFQ</div></div></div></div>    |
| <div><div><div></div><div><div>NPA-300M-02WG</div><div>Manufacturers: Advanced Sensors / Amphenol</div><div>Description: SENSOR PRESS GAUGE 2" H2O SMD</div><div>In stock: 2896 pcs</div><div>RFQ</div></div></div></div>   | <div><div><div><div>Amphenol</div><div>Advanced Sensors</div></div><div><div>NPA-300M-005G</div><div>Manufacturers: Advanced Sensors / Amphenol</div><div>Description: SENSOR PRESSURE 5PSI GAUGE SMD</div><div>In stock: 5603 pcs</div><div>RFQ</div></div></div></div>                                        |
| <div><div><div>Amphenol</div><div>Advanced Sensors</div></div><div><div>NPA-300M-015G</div><div>Manufacturers: Advanced Sensors / Amphenol</div><div>Description: SENSOR PRESSURE 15PSI GAUGE SMD</div><div>In stock: 5391 pcs</div><div>RFQ</div></div></div>                                                | <div><div><div></div><div><div>NPA-300B-05WD</div><div>Manufacturers: Advanced Sensors / Amphenol</div><div>Description: SENSOR PRESS DIFF 5" H2O SMD</div><div>In stock: 3642 pcs</div><div>RFQ</div></div></div></div>     |
| <div><div><div></div><div><div>NPA-300B-10WD</div><div>Manufacturers: Advanced Sensors / Amphenol</div><div>Description: SENSOR PRESS DIFF 10" H2O 14SMD</div><div>In stock: 4683 pcs</div><div>RFQ</div></div></div></div> | <div><div><div><div>Amphenol</div><div>Advanced Sensors</div></div><div><div>NPA-300M-001G</div><div>Manufacturers: Advanced Sensors / Amphenol</div><div>Description: SENSOR PRESSURE 1PSI GAUGE SMD</div><div>In stock: 4654 pcs</div><div>RFQ</div></div></div></div>                                        |
| <div><div><div>Amphenol</div><div>Advanced Sensors</div></div><div><div>NPA-300M-10WG</div><div>Manufacturers: Advanced Sensors / Amphenol</div><div>Description: SENSOR PRESSURE 10" 10PSI GAUGE</div><div>In stock: 3643 pcs</div><div>RFQ</div></div></div>                                                | <div><div><div></div><div><div>NPA-300B-05WG</div><div>Manufacturers: Advanced Sensors / Amphenol</div><div>Description: SENSOR PRESS GAUGE 5" H2O SMD</div><div>In stock: 3772 pcs</div><div>RFQ</div></div></div></div>    |