



Advanced Sensors / Amphenol



### NPI-19B-300AV

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NPI-19B-300AV                                                                                                       |
| Manufacturer/Brand: | Advanced Sensors / Amphenol                                                                                         |
| Product description | SENSOR PRES 300PSI ABS                                                                                              |
| Datasheets:         |  <a href="#">NPI-19B-300AV.pdf</a> |
| RoHs Status         |  Contains lead / 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 NPI-19B-300AV

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NPI-19B-300AV                                                                                                         |
| MANUFACTURER                     | Advanced Sensors / Amphenol                                                                                           |
| DESCRIPTION                      | SENSOR PRES 300PSI ABS                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS Compliant                                                                                        |
| DATA SHEET                       |  <a href="#">NPI-19B-300AV.pdf</a> |
| VOLTAGE - SUPPLY                 | 10V                                                                                                                   |
| TERMINATION STYLE                | Flex Cable                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                     |
| SERIES                           | NPI-19                                                                                                                |
| PRESSURE TYPE                    | Absolute                                                                                                              |
| PORT STYLE                       | Threaded                                                                                                              |
| PORT SIZE                        | Male - 1/2" (12.7mm) UNF                                                                                              |
| PACKAGE / CASE                   | Cylinder                                                                                                              |
| OUTPUT TYPE                      | Wheatstone Bridge                                                                                                     |
| OUTPUT                           | 0 mV ~ 100 mV                                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                         |
| OPERATING PRESSURE               | 300 PSI (2068.43 kPa)                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| MAXIMUM PRESSURE                 | 600 PSI (4136.85 kPa)                                                                                                 |
| MANUFACTURER STANDARD LEAD TIME  | 11 Weeks                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS Compliant                                                                                        |
| FEATURES                         | Temperature Compensated                                                                                               |
| DETAILED DESCRIPTION             | Pressure Sensor 300 PSI (2068.43 kPa) Absolute Male - 1/2" (12.7mm) UNF 0 mV ~ 100 mV Cylinder                        |
| ACCURACY                         | ±0.25%                                                                                                                |

#### Related Tags

|                                                        |                                         |                                                     |
|--------------------------------------------------------|-----------------------------------------|-----------------------------------------------------|
| Advanced Sensors / Amphenol NPI-19B-300AV              | NPI-19B-300AV Distributor               | NPI-19B-300AV Supplier                              |
| NPI-19B-300AV Price                                    | NPI-19B-300AV Pictures                  | NPI-19B-300AV Image                                 |
| NPI-19B-300AV PDF Datasheet                            | NPI-19B-300AV Download Datasheet        | NPI-19B-300AV Datasheet                             |
| NPI-19B-300AV Stock                                    | Buy NPI-19B-300AV                       | Buy Advanced Sensors / Amphenol NPI-19B-300AV       |
| Advanced Sensors / Amphenol NPI-19B-300AV              | Advanced Sensors / Amphenol Supplier    | Advanced Sensors / Amphenol Distributor             |
| Advanced Sensors / Amphenol NPI-19B-300AV              | Amphenol Advanced Sensors NPI-19B-300AV | NovaSensor / GE Measurement & Control NPI-19B-300AV |
| Thermometrics / GE Measurement & Control NPI-19B-300AV |                                         |                                                     |

#### Related Products

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| <div></div> <div><b>NPI-19B-701GH</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 101.5PSI GAUGE<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>NPI-19H-015GV</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 15PSI GAUGE<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>NPI-19B-200AV</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 200PSI ABS<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>NPI-19B-200GV</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 200PSI GAUGE<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>NPI-19B-172AH</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 250PSI ABS<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>NPI-19B-201GH</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 29PSI GAUGE<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>NPI-19B-201AH</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 29PSI ABS<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>NPI-19B-172GH</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 250PSI GAUGE<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>NPI-19B-701AH</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 101.5PSI ABS<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>NPI-19H-030AV</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 30PSI ABS<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NPI-19B-300GV</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 300PSI GAUGE<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>NPI-19H-015AV</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 15PSI ABS<br/>In stock: Out stock<br/><div>RFQ</div></div>    |