



Advanced Sensors / Amphenol



NPP-301A-700AT

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NPP-301A-700AT                                                                                                       |
| Manufacturer/Brand: | Advanced Sensors / Amphenol                                                                                          |
| Product description | SENSOR PRES 100PSIA SO8 SMD                                                                                          |
| Datasheets:         |  <a href="#">NPP-301A-700AT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 20301 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of NPP-301A-700AT

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | NPP-301A-700AT                                                                                                         |
| MANUFACTURER                     | Advanced Sensors / Amphenol                                                                                            |
| DESCRIPTION                      | SENSOR PRES 100PSIA SO8 SMD                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 20301 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">NPP-301A-700AT.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 10 V                                                                                                             |
| TERMINATION STYLE                | Surface Mount                                                                                                          |
| SUPPLIER DEVICE PACKAGE          | -                                                                                                                      |
| SERIES                           | NPP-301                                                                                                                |
| PRESSURE TYPE                    | Absolute                                                                                                               |
| PORT STYLE                       | No Port                                                                                                                |
| PORT SIZE                        | -                                                                                                                      |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                          |
| OUTPUT TYPE                      | Wheatstone Bridge                                                                                                      |
| OUTPUT                           | 0 mV ~ 60 mV (3V)                                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                          |
| OPERATING PRESSURE               | 100 PSI (689.48 kPa)                                                                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 6 (Time on Label)                                                                                                      |
| MAXIMUM PRESSURE                 | 300 PSI (2068.43 kPa)                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| FEATURES                         | -                                                                                                                      |
| DETAILED DESCRIPTION             | Pressure Sensor 100 PSI (689.48 kPa) Absolute 0 mV ~ 60 mV (3V) 8-SOIC (0.154", 3.90mm Width)                          |
| ACCURACY                         | ±0.2%                                                                                                                  |

Related Tags

|                                                         |                                          |                                                      |
|---------------------------------------------------------|------------------------------------------|------------------------------------------------------|
| Advanced Sensors / Amphenol NPP-301A-700AT              | NPP-301A-700AT Distributor               | NPP-301A-700AT Supplier                              |
| NPP-301A-700AT Price                                    | NPP-301A-700AT Pictures                  | NPP-301A-700AT Image                                 |
| NPP-301A-700AT PDF Datasheet                            | NPP-301A-700AT Download Datasheet        | NPP-301A-700AT Datasheet                             |
| NPP-301A-700AT Stock                                    | Buy NPP-301A-700AT                       | Buy Advanced Sensors / Amphenol NPP-301A-700AT       |
| Advanced Sensors / Amphenol NPP-301A-700AT              | Advanced Sensors / Amphenol Supplier     | Advanced Sensors / Amphenol Distributor              |
| Advanced Sensors / Amphenol NPP-301A-700AT              | Amphenol Advanced Sensors NPP-301A-700AT | NovaSensor / GE Measurement & Control NPP-301A-700AT |
| Thermometrics / GE Measurement & Control NPP-301A-700AT |                                          |                                                      |

Related Products

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| <div></div> <div><b>NPP-301A-200AT</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 30PSIA SO8 SMD<br/>In stock: 17899 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>NPP-301B-700AT</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 100PSIA SO8 SMD<br/>In stock: 17560 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>NPPC021KFXC-RC</b><br/>Manufacturers: Sullins Connector Solutions<br/>Description: CONN FEMALE 2POS .1" SMD GOLD<br/>In stock: 177307 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>NPP-301B-700A</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 100PSIA SO8 SMD<br/>In stock: 12944 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>NPP-301A-100AT</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 15PSIA SO8 SMD<br/>In stock: 16310 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>NPP-301A-100A</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 15PSIA SO8 SMD<br/>In stock: 7674 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NPP-301B-100A</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 15PSIA SO8 SMD<br/>In stock: 14157 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>NPP-301B-100AT</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 15PSIA SO8 SMD<br/>In stock: 16856 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>NPP-301B-200AT</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 30PSIA SO8 SMD<br/>In stock: 16884 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>NPP-301B-200A</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 30PSIA SO8 SMD<br/>In stock: 12618 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>NPP-301A-200A</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 30PSIA SO8 SMD<br/>In stock: 8893 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>NPP-301A-700A</b><br/>Manufacturers: Advanced Sensors / Amphenol<br/>Description: SENSOR PRES 100PSIA SO8 SMD<br/>In stock: 7184 pcs<br/><div>RFQ</div></div>   |