

**Amphenol**  
Advanced Sensors

Advanced Sensors / Amphenol

## NPA-700B-030D

Part Number:	NPA-700B-030D
Manufacturer/Brand:	Advanced Sensors / Amphenol
Product description:	SENSOR PRES 30PSI DIFF SMD
Datasheets:	<a href="#">1.NPA-700B-030D.pdf</a> <a href="#">2.NPA-700B-030D.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	4176 pcs stock
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-700B-030D

PART NUMBER	NPA-700B-030D
MANUFACTURER	Advanced Sensors / Amphenol
DESCRIPTION	SENSOR PRES 30PSI DIFF SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4176 pcs
DATA SHEET	<a href="#">1.NPA-700B-030D.pdf</a> <a href="#">2.NPA-700B-030D.pdf</a>
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TERMINATION STYLE	Gull Wing
SUPPLIER DEVICE PACKAGE	-
SERIES	NPA-700
PRESSURE TYPE	Differential
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
OTHER NAMES	NPA-700B-030D/100
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	30 PSI (206.84 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	Temperature Compensated
DETAILED DESCRIPTION	Pressure Sensor 30 PSI (206.84 kPa) Differential Male - 0.12" (3mm) Tube, Dual 14 b 14-SOIC Module, Top Port
ACCURACY	±1.5%

### Related Tags

Advanced Sensors / Amphenol NPA-700B-030D	NPA-700B-030D Distributor	NPA-700B-030D Supplier
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Thermometrics / GE Measurement & Control NPA-700B-030D		

### Related Products

<p><b>NPA-700M-001G</b> Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRESSURE 1PSI GAUGE SMD In stock: 3577 pcs</p> <p><b>RFQ</b></p>	<p><b>NPA-700B-015A</b> Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRES 15PSI ABSOLUT SMD In stock: 3466 pcs</p> <p><b>RFQ</b></p>
<p><b>NPA-700B-030G</b> Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRES 30PSI GAUGE SMD In stock: 4828 pcs</p> <p><b>RFQ</b></p>	<p><b>NPA-700B-10WG</b> Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRESS GAUGE 10" H2O 14SMD In stock: 4151 pcs</p> <p><b>RFQ</b></p>
<p><b>NPA-700B-02WG</b> Manufacturers: Advanced Sensors / Amphenol Description: SENS PRESS GUAG 60PSI MAX 14SMD In stock: 2369 pcs</p> <p><b>RFQ</b></p>	<p><b>NPA-700B-015G</b> Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRES 15PSI GAUGE SMD In stock: 4172 pcs</p> <p><b>RFQ</b></p>
<p><b>NPA-700B-015D</b> Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRES 15PSI DIFF SMD In stock: 2707 pcs</p> <p><b>RFQ</b></p>	<p><b>NPA-700B-030A</b> Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRES 30PSI ABSOLUT SMD In stock: 4815 pcs</p> <p><b>RFQ</b></p>
<p><b>NPA-700B-05WD</b> Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRES 5" H2O DIFF SMD In stock: 4140 pcs</p> <p><b>RFQ</b></p>	<p><b>NPA-700B-10WD</b> Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRESS DIFF 10" H2O 14SMD In stock: 3430 pcs</p> <p><b>RFQ</b></p>
<p><b>NPA-700B-05WG</b> Manufacturers: Advanced Sensors / Amphenol Description: SENS PRESS GUAG 60PSI MAX 14SMD In stock: 3221 pcs</p> <p><b>RFQ</b></p>	<p><b>NPA-700B-02WD</b> Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRES 2" H2O DIFF SMD In stock: 3765 pcs</p> <p><b>RFQ</b></p>