

Amphenol
Advanced Sensors

Advanced Sensors / Amphenol



Image may be representation. See specifications for product details.

NPA-500B-001D

Part Number:	NPA-500B-001D
Manufacturer/Brand:	Advanced Sensors / Amphenol
Product description	SENSOR PRES 1PSI DIFF SMD
	1.NPA-500B-001D.pdf
	2.NPA-500B-001D.pdf
Datasheets:	Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NPA-500B-001D

PART NUMBER	NPA-500B-001D
MANUFACTURER	Advanced Sensors / Amphenol
DESCRIPTION	SENSOR PRES 1PSI DIFF SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.NPA-500B-001D.pdf 2.NPA-500B-001D.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TERMINATION STYLE	Gull Wing
SUPPLIER DEVICE PACKAGE	-
SERIES	NPA-500
PRESSURE TYPE	Differential
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 ~ 4.5 V
OTHER NAMES	235-1312-2 NPA-500B-001D/100 NPA500B001D
OPERATING TEMPERATURE	-40°C ~ 125°C
OPERATING PRESSURE	1 PSI (6.89 kPa)
MOISTURE SENSITIVITY LEVEL (MSL)	5A (24 Hours)
MAXIMUM PRESSURE	35 PSI (241.32 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 1 PSI (6.89 kPa) Differential Male - 0.12" (3mm) Tube, Dual 0.5 V ~ 4.5 V 14-SOIC Module, Top Port
ACCURACY	±1.5%

Related Tags

Advanced Sensors / Amphenol NPA-500B-001D	NPA-500B-001D Distributor	NPA-500B-001D Supplier
NPA-500B-001D Price	NPA-500B-001D Pictures	NPA-500B-001D Image
NPA-500B-001D PDF Datasheet	NPA-500B-001D Download Datasheet	NPA-500B-001D Datasheet
NPA-500B-001D Stock	Buy NPA-500B-001D	Buy Advanced Sensors / Amphenol NPA-500B-001D
Advanced Sensors / Amphenol NPA-500B-001D	Advanced Sensors / Amphenol Supplier	Advanced Sensors / Amphenol Distributor
Advanced Sensors / Amphenol NPA-500B-001D	Amphenol Advanced Sensors NPA-500B-001D	NovaSensor / GE Measurement & Control NPA-500B-001D
Thermometrics / GE Measurement & Control NPA-500B-001D		

Related Products

NPA-300M-015G Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRESSURE 15PSI GAUGE SMD In stock: Out stock RFQ	NPA-300M-10WG Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRESSURE 10" 10PSI GAUGE In stock: Out stock RFQ
NPA-300M-030A Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRESSURE 30PSI ABSOLUTE S In stock: Out stock RFQ	NPA-300M-030G Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRESSURE 30PSI GAUGE SMD In stock: Out stock RFQ
NPA-500B-015G Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRES 15PSI GAUGE SMD In stock: Out stock RFQ	NPA-500B-015D Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRES 15PSI DIFF SMD In stock: Out stock RFQ
NPA-300M-05WG Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRESS GAUGE 5" H2O SMD In stock: Out stock RFQ	NPA-500B-001G Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRES 1PSI GAUGE SMD In stock: Out stock RFQ
NPA-300M-02WG Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRESS GAUGE 2" H2O SMD In stock: Out stock RFQ	NPA-500B-015A Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRES 15PSI ABSOLUT SMD In stock: Out stock RFQ
NPA-500B-005G Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRES 5PSI GAUGE SMD In stock: Out stock RFQ	NPA-500B-005D Manufacturers: Advanced Sensors / Amphenol Description: SENSOR PRES 5PSI DIFF SMD In stock: 100 pcs RFQ