

NPA-500B-005G Information



For Reference Only

Part Number NPA-500B-005G

Manufacturer Amphenol Advanced Sensors

Category Sensors, Transducers

Pressure Sensors, Transducers

Description SENSOR PRES 5PSI GAUGE SMD

Package 14-SOIC Module, Top Port

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









NPA-500B-005G Specifications

Manufacturer Part NumberNPA-500B-005GManufacturerAmphenol Advanced SensorsCategorySensors, TransducersPackage14-SOIC Module, Top PortSeriesNPA-500Pressure TypeVented GaugeOperating Pressure5 PSI (34.47 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±1.5%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 0.12" (3mm) Tube, Dual
Category Sensors, Transducers Pressure Sensors, Transducers Package 14-SOIC Module, Top Port Series NPA-500 Pressure Type Vented Gauge Operating Pressure 5 PSI (34.47 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±1.5% Voltage - Supply Sensors, Transducers Pressure Sensors, Transducers 14-SOIC Module, Top Port NPA-500 Vented Gauge Vented Gauge Vented Gauge 4.75 V ~ 5.25 V
Pressure Sensors, Transducers Package 14-SOIC Module, Top Port Series NPA-500 Pressure Type Vented Gauge Operating Pressure 5 PSI (34.47 kPa) Output Type Analog Voltage Output Quiput 0.5 V ~ 4.5 V Accuracy $\pm 1.5\%$ Voltage - Supply $\pm 1.5\%$
Package $14\text{-SOIC Module, Top Port}$ SeriesNPA-500Pressure TypeVented GaugeOperating Pressure $5\text{ PSI } (34.47\text{ kPa})$ Output TypeAnalog VoltageOutput $0.5\text{ V} \sim 4.5\text{ V}$ Accuracy $\pm 1.5\%$ Voltage - Supply $4.75\text{ V} \sim 5.25\text{ V}$
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Voltage - Supply $4.75 \text{ V} \sim 5.25 \text{ V}$
Port Size Male - 0.12" (3mm) Tube, Dual
` ' '
Port Style Barbed
Features Amplified Output, Temperature Compensated
Termination Style Gull Wing
Maximum Pressure 60 PSI (413.69 kPa)
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Package / Case 14-SOIC Module, Top Port
Supplier Device Package -
Report errors?

NPA-500B-005G Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

NPA-500B-005G Payment Methods



















NPA-500B-005G Shipping Methods













If you have any question about NPA-500B-005G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com