

5 PSI-D-4V Information



For Reference Only

Part Number 5 PSI-D-4V

ManufacturerAll Sensors CorporationCategorySensors, Transducers

Pressure Sensors, Transducers

Description SENSOR 5PSID 4V DUAL

Package 4-SIP Module

For the pricing/inventory/lead time, please contact

us

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



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5 PSI-D-4V Specifications

Manufacturer Part Number5 PSI-D-4VManufacturerAll Sensors CorporationCategorySensors, TransducersPackage4-SIP ModuleSeriesAXCAPressure TypeDifferentialOperating Pressure±5 PSI (±34.47 kPa)Output TypeAnalog VoltageOutput0.25 V ~ 4.25 VAccuracy±0.5%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.8mm) Tube, DualPort StyleBarblessFeaturesAmplified Output, Temperature CompensatedTermination StylePCBMaximum Pressure±30 PSI (±206.84 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	•	
Category Sensors, Transducers Pressure Sensors, Transducers Package 4-SIP Module Series AXCA Pressure Type Differential Operating Pressure Output Type Analog Voltage Output 0.25 V ~ 4.25 V Accuracy Voltage - Supply 4.5 V ~ 5.5 V Port Size Male - 0.19" (4.8mm) Tube, Dual Port Style Barbless Features Amplified Output, Temperature Compensated Termination Style PCB Maximum Pressure ±30 PSI (±206.84 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package	Manufacturer Part Number	5 PSI-D-4V
Pressure Sensors, Transducers 4-SIP Module Series AXCA Pressure Type Differential Operating Pressure ±5 PSI (±34.47 kPa) Output Type Analog Voltage Output 0.25 V ~ 4.25 V Accuracy ±0.5% Voltage - Supply 4.5 V ~ 5.5 V Port Size Male - 0.19" (4.8mm) Tube, Dual Port Style Barbless Features Amplified Output, Temperature Compensated Termination Style Maximum Pressure ±30 PSI (±206.84 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package	Manufacturer	All Sensors Corporation
Package 4-SIP Module Series AXCA Pressure Type Differential Operating Pressure ±5 PSI (±34.47 kPa) Output Type Analog Voltage Output 0.25 V ~ 4.25 V Accuracy ±0.5% Voltage - Supply 4.5 V ~ 5.5 V Port Size Male - 0.19" (4.8mm) Tube, Dual Port Style Barbless Features Amplified Output, Temperature Compensated Termination Style PCB Maximum Pressure ±30 PSI (±206.84 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package	Category	Sensors, Transducers
Series AXCA Pressure Type Differential Operating Pressure ±5 PSI (±34.47 kPa) Output Type Analog Voltage Output 0.25 V ~ 4.25 V Accuracy ±0.5% Voltage - Supply 4.5 V ~ 5.5 V Port Size Male - 0.19" (4.8mm) Tube, Dual Port Style Barbless Features Amplified Output, Temperature Compensated Termination Style PCB Maximum Pressure ±30 PSI (±206.84 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package		Pressure Sensors, Transducers
Pressure Type Operating Pressure ±5 PSI (±34.47 kPa) Output Type Analog Voltage Output 0.25 V ~ 4.25 V Accuracy ±0.5% Voltage - Supply 4.5 V ~ 5.5 V Port Size Male - 0.19" (4.8mm) Tube, Dual Port Style Barbless Features Amplified Output, Temperature Compensated Termination Style Maximum Pressure ±30 PSI (±206.84 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package	Package	4-SIP Module
Operating Pressure ±5 PSI (±34.47 kPa) Output Type Analog Voltage Output 0.25 V ~ 4.25 V Accuracy ±0.5% Voltage - Supply 4.5 V ~ 5.5 V Port Size Male - 0.19" (4.8mm) Tube, Dual Port Style Barbless Features Amplified Output, Temperature Compensated Termination Style PCB Maximum Pressure ±30 PSI (±206.84 kPa) Operating Temperature -25°C ~ 85°C Package / Case Supplier Device Package -	Series	AXCA
Output Type Analog Voltage Output 0.25 V ~ 4.25 V Accuracy $\pm 0.5\%$ Voltage - Supply 4.5 V ~ 5.5 V Port Size Male - 0.19" (4.8mm) Tube, Dual Port Style Barbless Features Amplified Output, Temperature Compensated Termination Style PCB Maximum Pressure ± 30 PSI (± 206.84 kPa) Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case 4-SIP Module Supplier Device Package	Pressure Type	Differential
Output 0.25 V ~ 4.25 V Accuracy $\pm 0.5\%$ Voltage - Supply 4.5 V ~ 5.5 V Port Size Male - 0.19" (4.8mm) Tube, Dual Port Style Barbless Features Amplified Output, Temperature Compensated Termination Style PCB Maximum Pressure ± 30 PSI (± 206.84 kPa) Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case 4-SIP Module Supplier Device Package -	Operating Pressure	±5 PSI (±34.47 kPa)
Accuracy ±0.5% Voltage - Supply 4.5 V ~ 5.5 V Port Size Male - 0.19" (4.8mm) Tube, Dual Port Style Barbless Features Amplified Output, Temperature Compensated Termination Style PCB Maximum Pressure ±30 PSI (±206.84 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package	Output Type	Analog Voltage
Voltage - Supply 4.5 V ~ 5.5 V Port Size Male - 0.19" (4.8mm) Tube, Dual Port Style Barbless Features Amplified Output, Temperature Compensated Termination Style PCB Maximum Pressure ±30 PSI (±206.84 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package	Output	0.25 V ~ 4.25 V
Port Size Male - 0.19" (4.8mm) Tube, Dual Port Style Barbless Features Amplified Output, Temperature Compensated Termination Style PCB Maximum Pressure ±30 PSI (±206.84 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package	Accuracy	±0.5%
Port Style Barbless Features Amplified Output, Temperature Compensated Termination Style PCB Maximum Pressure ±30 PSI (±206.84 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package	Voltage - Supply	4.5 V ~ 5.5 V
Features Amplified Output, Temperature Compensated Termination Style PCB Maximum Pressure ±30 PSI (±206.84 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package	Port Size	Male - 0.19" (4.8mm) Tube, Dual
Termination Style PCB Maximum Pressure $\pm 30 \text{ PSI } (\pm 206.84 \text{ kPa})$ Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $\pm 30 \text{ PSI } (\pm 206.84 \text{ kPa})$ Supplier Device Package $\pm 30 \text{ PSI } (\pm 206.84 \text{ kPa})$	Port Style	Barbless
Maximum Pressure $\pm 30 \text{ PSI } (\pm 206.84 \text{ kPa})$ Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case 4-SIP Module Supplier Device Package-	Features	Amplified Output, Temperature Compensated
Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package -	Termination Style	PCB
Package / Case 4-SIP Module Supplier Device Package -	Maximum Pressure	±30 PSI (±206.84 kPa)
Supplier Device Package -	Operating Temperature	-25°C ~ 85°C
	Package / Case	4-SIP Module
Report errors?	Supplier Device Package	-
Report circles.		Report errors?

5 PSI-D-4V 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.

5 PSI-D-4V Payment Methods



















5 PSI-D-4V Shipping Methods













If you have any question about 5 PSI-D-4V, please do not hesitate to contact us!

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