

15 PSI-D-4V

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15 PSI-D-4V Information



For Reference Only

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.

Part Number 15 PSI-D-4V

Category

Package

Description

Manufacturer All Sensors Corporation

us

Sensors, Transducers

4-SIP Module

Pressure Sensors, Transducers

SENSOR 15PSID 4V DUAL

Website: https://www.heisener.com

E-mail: salesdept@heisener.com

For the pricing/inventory/lead time, please contact



15 PSI-D-4V Specifications

ManufacturerAll Sensors CorporationCategorySensors, TransducersPressure Sensors, TransducersPackage4.SIP ModuleSeriesAXCAPressure TypeDifferentialOperating Pressure±15 PSI (±103.42 kPa)Output TypeAnalog VoltageOutput Type0.25 V ~ 4.25 VAccuracy±0.5%Voltage - Supply4.5 V ~ 5.5 VPort SizeBarblessFeaturesTemperature CompensatedFeaturesPCBMaximum Pressure±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4.SIP Module		
CategorySensors, TransducersPackage4-SIP ModulePackage4-SIP ModuleSeriesAXCAPressure TypeDifferentialOperating Pressure±15 PSI (±103.42 kPa)Output TypeAnalog VoltageOutput Type0.25 V ~ 4.25 VAccuracy±0.5%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.8mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination Style+25 °C ~ 85°CPackage / CaseSupplier Device Package	Manufacturer Part Number	15 PSI-D-4V
Pressure Sensors, TransducersPackage4-SIP ModuleSeriesAXCAPressure TypeDifferentialOperating Pressure±15 PSI (±103.42 kPa)Output TypeAnalog VoltageOutput Type0.25 V ~ 4.25 VAccuracy±0.5%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.8mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination Style+45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case-Supplier Device Package-	Manufacturer	All Sensors Corporation
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SeriesAXCAPressure TypeDifferentialOperating Pressure±15 PSI (±103.42 kPa)Output TypeAnalog VoltageOutput Type0.25 V ~ 4.25 VAccuracy±0.5%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.8mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination Style+45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4.5IP ModuleSupplier Device Package-		Pressure Sensors, Transducers
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Output TypeAnalog VoltageOutput0.25 V ~ 4.25 VAccuracy±0.5%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.8mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Pressure Type	Differential
Output0.25 V ~ 4.25 VAccuracy±0.5%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.8mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Operating Pressure	±15 PSI (±103.42 kPa)
Accuracy±0.5%Accuracy±0.5%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.8mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Output Type	Analog Voltage
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Port SizeMale - 0.19" (4.8mm) Tube, DualPort SizeBarblessPort StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Accuracy	±0.5%
Port StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Voltage - Supply	4.5 V ~ 5.5 V
FeaturesTemperature CompensatedTermination StylePCBMaximum Pressure±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Port Size	Male - 0.19" (4.8mm) Tube, Dual
Termination StylePCBMaximum Pressure±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Port Style	Barbless
Maximum Pressure±45 PSI (±310.26 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Features	Temperature Compensated
Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Termination Style	PCB
Package / Case 4-SIP Module Supplier Device Package -	Maximum Pressure	±45 PSI (±310.26 kPa)
Supplier Device Package -	Operating Temperature	-25°C ~ 85°C
	Package / Case	4-SIP Module
Report errors?	Supplier Device Package	-
		Report errors?

15 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.

RVICE S

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about 15 PSI-D-4V, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com