

## **5 INCH-G-4V-PRIME**

#### **5 INCH-G-4V-PRIME Information**



Part Number	5 INCH-G-4V-PRIME	
Manufacturer	All Sensors Corporation	
Category	Sensors, Transducers Pressure Sensors, Transducers	
Description	SENSOR PRESS GAUGE 5" H2O 4SIP	
Package	4-SIP Module	
For the pricing/inventory/lead time, please conta us		
	Website: https://www.heisener.com	
	E-mail: salesdept@heisener.com	



Request a Quote

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.



### **5 INCH-G-4V-PRIME Specifications**

Manufacturer Part Number     5 INCH-G-4V-PRIME       Manufacturer     All Sensors Corporation       Category     Sensors, Transducers       Package     4.SIP Module       Series     ADCA       Pressure Type     Vented Gauge       Operating Pressure     0.18 PSI (1.25 kPa)       Output Type     Analog Voltage       Output     0.25 V ~ 4.25 V       Accuracy     4.51 V ~ 5.5 V       Port Size     Manufied Output, Temperature Compensated       Port Size     Amplified Output, Temperature Compensated       Port Size     7.23 PSI (49.83 kPa)       Operating Temperature     4.0°C ~ 125°C       Package / Case     4.51P Module		
CategorySensors, TransducersPackagePressure Sensors, TransducersPackage4-SIP ModuleSeriesADCAPressure TypeVented GaugeOperating Pressure0.18 PSI (1.25 kPa)Output TypeAnalog VoltageOutput Type0.25 V ~ 4.25 VAccuracy±0.25%Voltage - SupplyAschologut, Temperature CompensatedPort StyleBarblessFeaturesAnglified Output, Temperature CompensatedPort Style-23 PSI (49.83 kPa)Operating Temperature4.0°C ~ 125°CPackage / Case-Supplier Device Package-	Manufacturer Part Number	5 INCH-G-4V-PRIME
PackagePressure Sensors, TransducersPackage4.SIP ModuleSeriesADCAPressure TypeVented GaugeOperating Pressure0.18 PSI (1.25 kPa)Output TypeAnalog VoltageOutput0.25 V ~ 4.25 VAccuracy±0.25%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.83mm) TubePort StyleBarblessFeaturesAnglified Output, Temperature CompensatedMaximum Pressure-7.23 PSI (49.83 kPa)Operating Temperature-40°C ~ 125°CPackage / Case-Supplier Device Package-	Manufacturer	All Sensors Corporation
Package4-SIP ModuleSeriesADCAPressure TypeVented GaugeOperating Pressure0.18 PSI (1.25 kPa)Output TypeAnalog VoltageOutput Uype0.25 V ~ 4.25 VAccuracy±0.25%Voltage - SupplyAsale - 0.19" (4.83mm) TubePort SizeMale - 0.19" (4.83mm) TubePort StyleBarblessFeaturesMalfield Output, Temperature CompensatedMaximum Pressure7.23 PSI (4.93 kPa)Operating Temperature4.0°C ~ 125°CPackage / Cases.1P ModuleSupplier Device Package-	Category	Sensors, Transducers
Series     ADCA       Pressure Type     Vented Gauge       Operating Pressure     0.18 PSI (1.25 kPa)       Output Type     Analog Voltage       Output Type     0.25 V ~ 4.25 V       Accuracy     ±0.25 %       Voltage - Supply     4.5 V ~ 5.5 V       Port Size     Male - 0.19" (4.83mm) Tube       Port Style     Barbless       Features     Amplified Output, Temperature Compensated       Poresting Temperature     7.23 PSI (49.83 kPa)       Operating Temperature     4.50° C ~ 125°C       Package / Case     4.51P Module		Pressure Sensors, Transducers
Pressure TypeVented GaugeOperating Pressure0.18 PSI (1.25 kPa)Output TypeAnalog VoltageOutput0.25 V ~ 4.25 VAccuracy±0.25%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.83mm) TubePort StyleBarblessFeaturesPOBMaximum Pressure7.23 PSI (49.83 kPa)Operating Temperature Compensated4.90° ~ 125°CPackage / Case4.51P ModuleSupplier Device Package-	Package	4-SIP Module
Operating Pressure0.18 PSI (1.25 kPa)Output TypeAnalog VoltageOutput0.25 V ~ 4.25 VAccuracy±0.25%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.83mm) TubePort StyleBarblessFeaturesAmplified Output, Temperature CompensatedTermination Style7.23 PSI (49.83 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4.SIP ModuleSupplier Device Package-	Series	ADCA
Output TypeAnalog VoltageOutput0.25 V ~ 4.25 VAccuracy±0.25%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.83mm) TubePort StyleBarblessFeaturesAmplified Output, Temperature CompensatedTermination StylePCBMaximum Pressure7.23 PSI (49.83 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4.SIP ModuleSupplier Device Package-	Pressure Type	Vented Gauge
Output0.25 V ~ 4.25 VAccuracy±0.25%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.83mm) TubePort StyleBarblessFeaturesAmplified Output, Temperature CompensatedTermination StylePCBMaximum Pressure7.23 PSI (49.83 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4.SIP ModuleSupplier Device Package-	Operating Pressure	0.18 PSI (1.25 kPa)
Accuracy±0.25%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.83mm) TubePort StyleBarblessFeaturesAmplified Output, Temperature CompensatedTermination StylePCBMaximum Pressure7.23 PSI (49.83 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-SIP ModuleSupplier Device Package-	Output Type	Analog Voltage
Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.19" (4.83mm) TubePort StyleBarblessFeaturesAmplified Output, Temperature CompensatedTermination StylePCBMaximum Pressure7.23 PSI (49.83 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-SIP ModuleSupplier Device Package-	Output	0.25 V ~ 4.25 V
Port SizeMale - 0.19" (4.83mm) TubePort StyleBarblessFeaturesAmplified Output, Temperature CompensatedTermination StylePCBMaximum Pressure7.23 PSI (49.83 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-SIP ModuleSupplier Device Package-	Accuracy	$\pm 0.25\%$
Port StyleBarblessFeaturesAmplified Output, Temperature CompensatedTermination StylePCBMaximum Pressure7.23 PSI (49.83 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-SIP ModuleSupplier Device Package-	Voltage - Supply	4.5 V ~ 5.5 V
FeaturesAmplified Output, Temperature CompensatedTermination StylePCBMaximum Pressure7.23 PSI (49.83 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-SIP ModuleSupplier Device Package-	Port Size	Male - 0.19" (4.83mm) Tube
Termination StylePCBMaximum Pressure7.23 PSI (49.83 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-SIP ModuleSupplier Device Package-	Port Style	Barbless
Maximum Pressure7.23 PSI (49.83 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-SIP ModuleSupplier Device Package-	Features	Amplified Output, Temperature Compensated
Operating Temperature-40°C ~ 125°CPackage / Case4-SIP ModuleSupplier Device Package-	Termination Style	PCB
Package / Case 4-SIP Module   Supplier Device Package -	Maximum Pressure	7.23 PSI (49.83 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 125°C
	Package / Case	4-SIP Module
Report errors <sup>4</sup>	Supplier Device Package	-
		Report errors?

#### **5 INCH-G-4V-PRIME 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 BUARANTEE

#### Service Guarantees

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

#### **5 INCH-G-4V-PRIME Payment Methods**





If you have any question about 5 INCH-G-4V-PRIME, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com