

5 INCH-G-P4V-MINI

5 INCH-G-P4V-MINI Information



Part Number	5 INCH-G-P4V-MINI	
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 contact 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-P4V-MINI Specifications

ManufacturerAll Sensors CorporationCategorySensors, TransducersPressure Sensors, TransducersPackage4-SIP ModuleSeriesMAMPPressure TypeVented GaugeOperating Pressure0.18 PSI (1.25 kPa)Output TypeAnalog VoltageOutput Type0.25 V ~ 4.25 VAccuracy±0.25%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.08" (2.03mm) Tube, DualPort StyleBarblessFeaturesAmplified Output, Temperature CompensatedPermination Style7.23 PSI (49.83 kPa)Operating Temperature4.5 IP Module			
CategorySensors, TransducersPressure Sensors, TransducersPackage4-SIP ModuleSeriesMAMPPressure TypeVented GaugeOperating Pressure0.18 PSI (1.25 kPa)Output TypeAnalog VoltageOutput Type0.25 V ~ 4.25 VAccuracy±0.25%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.08" (2.03mm) Tube, DualPort StyleBarblessFeaturesAmplified Output, Temperature CompensatedFeatures7.23 PSI (49.83 kPa)Operating Temperature-40°C ~ 125°CPackage / Case-Supplier Device Package-	Manufacturer Part Number	5 INCH-G-P4V-MINI	
Pressure Sensors, TransducersPackage4-SIP ModulePackageMAMPPressure TypeVented GaugeOperating Pressure0.18 PSI (1.25 kPa)Output TypeAnalog VoltageOutput Type0.25 V ~ 4.25 VAccuracy±0.25%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.08" (2.03mm) Tube, DualPort StyleBarblessFeaturesAmplified Output, Temperature CompensatedFeatures7.23 PSI (49.83 kPa)Operating Temperature-40°C ~ 125°CPackage / Case-Supplier Device Package-	Manufacturer	All Sensors Corporation	
Package4-SIP ModuleSeriesMAMPPressure TypeVented GaugeOperating Pressure0.18 PSI (1.25 kPa)Output TypeAnalog VoltageOutput Type0.25 V ~ 4.25 VAccuracy±0.25%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.08" (2.03mm) Tube, DualPort StyleBarblessFeaturesAmplified Output, Temperature CompensatedPortantin Type-2.23 PSI (49.83 kPa)Operating Temperature-40°C ~ 125°CPackage / Case-4.51 ModuleSupplier Device Package-	Category	Sensors, Transducers	
Series MAMP 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 - 0.08" (2.03mm) Tube, Dual Port Style Barbless Features Amplified Output, Temperature Compensated Pores 7.23 PSI (49.83 kPa) Operating Temperature -40°C ~ 125°C Package / Case 4.5IP Module Supplier Device Package -		Pressure Sensors, Transducers	
Pressure TypeVented GaugeOperating Pressure0.18 PSI (1.25 kPa)Output TypeAnalog VoltageOutput Output0.25 V ~ 4.25 VAccuracy±0.25%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.08" (2.03mm) Tube, DualPort StyleBarblessFeaturesAmplified Output, Temperature CompensatedPremination Style-23 PSI (49.83 kPa)Operating Temperature-40°C ~ 125°CPackage / Case-Supplier Device Package-	Package	4-SIP Module	
Operating Pressure0.18 PSI (1.25 kPa)Output TypeAnalog VoltageOutput Type0.25 V ~ 4.25 VOutput±0.25%Accuracy±0.25%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.08" (2.03mm) Tube, DualPort StyleBarblessFeaturesAmplified Output, Temperature CompensatedTermination Style7.23 PSI (49.83 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4.SIP ModuleSupplier Device Package-	Series	MAMP	
Output TypeAnalog VoltageOutput Type0.25 V ~ 4.25 VOutput0.25 V ~ 4.25 VAccuracy±0.25%Voltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.08" (2.03mm) Tube, DualPort StyleBarblessFeaturesAmplified Output, Temperature CompensatedPermination 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 - 0.08" (2.03mm) Tube, DualPort 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%Accuracy4.5 V ~ 5.5 VVoltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.08" (2.03mm) Tube, DualPort StyleBarblessFeaturesAmplified Output, Temperature CompensatedFeaturesPCBMaximum Pressure7.23 PSI (49.83 kPa)Operating Temperature-40°C ~ 125°CPackage / Case4-SIP ModuleSupplier Device Package-	Output Type	Analog Voltage	
Yoltage - Supply4.5 V ~ 5.5 VPort SizeMale - 0.08" (2.03mm) Tube, DualPort 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 - 0.08" (2.03mm) Tube, DualPort 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 - 0.08" (2.03mm) Tube, Dual	
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	$-40^{\circ}C \sim 125^{\circ}C$	
	Package / Case	4-SIP Module	
Report errors?	Supplier Device Package	-	
			Report errors?

5 INCH-G-P4V-MINI 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 INCH-G-P4V-MINI Payment Methods





If you have any question about 5 INCH-G-P4V-MINI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com