

10 INCH-D1-BASIC

10 INCH-D1-BASIC Information



Part Number	10 INCH-D1-BASIC	
Manufacturer	All Sensors Corporation	
Category	Sensors, Transducers Pressure Sensors, Transducers	
Description	SENSOR PRESS DIFF 10" 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	



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For Reference Only

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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.



10 INCH-D1-BASIC Specifications

Manufacturer Part Number10 INCH-D1-BASICManufacturerAll Sensors CorporationCategorySensors, TransducersPackage4-SIP ModuleSeriesADUXPressure TypeDifferentialOutput Type0.36 PSI (2.49 kPa)Output TypeOutV 30 mV (4.5V)Accuracy±0.5%Voltage - Supply6VPort SizeMale - 0.08" (2.13mm) Tube, DualPaturesTemperature CompensatedFeaturesPCBMaximum Pressure-Orenting Tensure-Output Type-Output Size-Output Size <th></th> <th></th>		
CategorySensors, TransducersPressure Sensors, TransducersPackage4-SIP ModuleSeriesADUXPressure TypeDifferentialOperating Pressure0.36 PSI (2.49 kPa)Output TypeAnalog VoltageOutput0 mV ~ 30 mV (4.5V)Accuracy±0.5%Voltage - Supply6VPort SizeMale - 0.08" (2.13mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination Style-Operating Temperature-25°C	Manufacturer Part Number	10 INCH-D1-BASIC
Pressure Sensors, TransducersPackage4-SIP ModuleSeriesADUXPressure TypeDifferentialOperating Pressure0.36 PSI (2.49 kPa)Output TypeAnalog VoltageOutput Type0 mV ~ 30 mV (4.5V)Accuracy±0.5%Voltage - Supply6VPort SizeMale - 0.08" (2.13mm) Tube, DualPort StyleEarblessFeaturesTemperature CompensatedMaximum Pressure-Operating Temperature- 25°C ~ 85°C	Manufacturer	All Sensors Corporation
Package4-SIP ModuleSeriesADUXPressure TypeDifferentialOperating Pressure0.36 PSI (2.49 kPa)Output TypeAnalog VoltageOutput Type0 mV ~ 30 mV (4.5V)Accuracy±0.5%Voltage - Supply6VPort SizeMale - 0.08" (2.13mm) Tube, DualPort StyleBarblessFeaturesPCBMaximum Pressure-Operating Temperature-S°C~ 85°C	Category	Sensors, Transducers
SeriesADUXSeriesDiffeentialPressure Type0.36 PSI (2.49 kPa)Output TypeAnalog VoltageOutput Type0 mV ~ 30 mV (4.5V)Accuracy±0.5%Voltage - Supply6VPort SizeMale - 0.08" (2.13mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedMaximum Pressure-Operating Temperature-Series-Style Pressure-Style Pressu		Pressure Sensors, Transducers
Pressure TypeDifferentialOperating Pressure0.36 PSI (2.49 kPa)Output TypeAnalog VoltageOutput Output0 mV ~ 30 mV (4.5V)Accuracy±0.5%Voltage - Supply6VPort SizeMale - 0.08" (2.13mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedMaximum Pressure-Operating Temperature-Sco ~ 85°C-	Package	4-SIP Module
Analog VoltageOutput TypeAnalog VoltageOutput Type0 mV ~ 30 mV (4.5V)Accuracy±0.5%Voltage - Supply6VPort SizeMale - 0.08" (2.13mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedMaximum Pressure-Operating Temperature-25°C ~ 85°C	Series	ADUX
Output TypeAnalog VoltageOutput0 mV ~ 30 mV (4.5V)Accuracy±0.5%Voltage - Supply6VPort SizeMale - 0.08" (2.13mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedMaximum Pressure-Operating Temperature-5°C ~ 85°C	Pressure Type	Differential
Output 0 mV ~ 30 mV (4.5V) Accuracy ±0.5% Voltage - Supply 6V Port Size Male - 0.08" (2.13mm) Tube, Dual Port Style Barbless Features Temperature Compensated Termination Style - Maximum Pressure - Operating Temperature -25°C ~ 85°C	Operating Pressure	0.36 PSI (2.49 kPa)
Accuracy±0.5%Voltage - Supply6VPort SizeMale - 0.08" (2.13mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure-Operating Temperature-25°C ~ 85°C	Output Type	Analog Voltage
Voltage - Supply6VPort SizeMale - 0.08" (2.13mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure-Operating Temperature-25°C ~ 85°C	Output	$0 \text{ mV} \sim 30 \text{ mV} (4.5 \text{V})$
Port SizeMale - 0.08" (2.13mm) Tube, DualPort StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure-Operating Temperature25°C ~ 85°C	Accuracy	$\pm 0.5\%$
Port StyleBarblessFeaturesTemperature CompensatedTermination StylePCBMaximum Pressure-Operating Temperature-25°C ~ 85°C	Voltage - Supply	6V
FeaturesTemperature CompensatedTermination StylePCBMaximum Pressure-Operating Temperature-25°C ~ 85°C	Port Size	Male - 0.08" (2.13mm) Tube, Dual
Termination StylePCBMaximum Pressure-Operating Temperature-25°C ~ 85°C	Port Style	Barbless
Maximum Pressure-Operating Temperature-25°C ~ 85°C	Features	Temperature Compensated
Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Termination Style	PCB
	Maximum Pressure	-
	Operating Temperature	-25°C ~ 85°C
Package / Case 4-SIP Module	Package / Case	4-SIP Module
Supplier Device Package -	Supplier Device Package	-
Report errors?		Report errors?

10 INCH-D1-BASIC 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.

DISCOVER

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10 INCH-D1-BASIC Shipping Methods



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