

HSCMRRN001NDAA3

HSCMRRN001NDAA3 Information



For Reference Only

Part Number HSCMRRN001NDAA3

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

DescriptionSENSOR PRESSURE DIFF 1" H2O 8SMDPackage8-SMD, J-Lead, Dual Ports, Same Side

For the pricing/inventory/lead time, please contact

us

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



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HSCMRRN001NDAA3 Specifications

Manufacturer Part NumberHSCMRRN001NDAA3ManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackage8-SMD, J-Lead, Dual Ports, Same SideSeriesTruStability? HSCPressure TypeDifferentialOperating Pressure±0.04 PSI (±0.25 kPa)Output TypeAnalog VoltageOutput0.33 V ~ 2.97 VAccuracy±0.25%Voltage - Supply3.27 V ~ 3.33 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StyleSurface MountMaximum Pressure±9.76 PSI (±67.28 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-SMD, J-Lead, Dual Ports, Same SideSupplier Device Package8-SMD			
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Pressure Sensors, Transducers Package 8-SMD, J-Lead, Dual Ports, Same Side Series TruStability? HSC Pressure Type Differential Operating Pressure ±0.04 PSI (±0.25 kPa) Output Type Analog Voltage Output 0.33 V ~ 2.97 V Accuracy ±0.25% Voltage - Supply 3.27 V ~ 3.33 V Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ±9.76 PSI (±67.28 kPa) Operating Temperature -20°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package	Manufacturer	Honeywell Sensing and Productivity Solutions	
Package8-SMD, J-Lead, Dual Ports, Same SideSeriesTruStability? HSCPressure TypeDifferentialOperating Pressure±0.04 PSI (±0.25 kPa)Output TypeAnalog VoltageOutput0.33 V ~ 2.97 VAccuracy±0.25%Voltage - Supply3.27 V ~ 3.33 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StyleSurface MountMaximum Pressure±9.76 PSI (±67.28 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-SMD, J-Lead, Dual Ports, Same SideSupplier Device Package8-SMD	Category	Sensors, Transducers	
SeriesTruStability? HSCPressure TypeDifferentialOperating Pressure±0.04 PSI (±0.25 kPa)Output TypeAnalog VoltageOutput0.33 V ~ 2.97 VAccuracy±0.25%Voltage - Supply3.27 V ~ 3.33 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StyleSurface MountMaximum Pressure±9.76 PSI (±67.28 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-SMD, J-Lead, Dual Ports, Same SideSupplier Device Package8-SMD		Pressure Sensors, Transducers	
Pressure Type Differential Operating Pressure ±0.04 PSI (±0.25 kPa) Output Type Analog Voltage Output 0.33 V ~ 2.97 V Accuracy ±0.25% Voltage - Supply 3.27 V ~ 3.33 V Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ±9.76 PSI (±67.28 kPa) Operating Temperature -20°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMD	Package	8-SMD, J-Lead, Dual Ports, Same Side	
Operating Pressure ±0.04 PSI (±0.25 kPa) Output Type Analog Voltage Output 0.33 V ~ 2.97 V Accuracy ±0.25% Voltage - Supply 3.27 V ~ 3.33 V Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ±9.76 PSI (±67.28 kPa) Operating Temperature -20°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package	Series	TruStability? HSC	
Output TypeAnalog VoltageOutput0.33 V ~ 2.97 VAccuracy±0.25%Voltage - Supply3.27 V ~ 3.33 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StyleSurface MountMaximum Pressure±9.76 PSI (±67.28 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-SMD, J-Lead, Dual Ports, Same SideSupplier Device Package8-SMD	Pressure Type	Differential	
Output $0.33 \text{ V} \sim 2.97 \text{ V}$ Accuracy $\pm 0.25\%$ Voltage - Supply $3.27 \text{ V} \sim 3.33 \text{ V}$ Port SizeMale - 0.08 " (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StyleSurface MountMaximum Pressure $\pm 9.76 \text{ PSI } (\pm 67.28 \text{ kPa})$ Operating Temperature $-20^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case 8-SMD , J-Lead, Dual Ports, Same SideSupplier Device Package 8-SMD	Operating Pressure	±0.04 PSI (±0.25 kPa)	
Accuracy ±0.25% Voltage - Supply 3.27 V ~ 3.33 V Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ±9.76 PSI (±67.28 kPa) Operating Temperature -20°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMD	Output Type	Analog Voltage	
Voltage - Supply 3.27 V ~ 3.33 V Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ±9.76 PSI (±67.28 kPa) Operating Temperature -20°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMD	Output	0.33 V ~ 2.97 V	
Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ±9.76 PSI (±67.28 kPa) Operating Temperature -20°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMD	Accuracy	±0.25%	
Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ±9.76 PSI (±67.28 kPa) Operating Temperature -20°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMD	Voltage - Supply	3.27 V ~ 3.33 V	
Features Amplified Output, Temperature Compensated Termination Style Surface Mount ±9.76 PSI (±67.28 kPa) Operating Temperature -20°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMD	Port Size	Male - 0.08" (1.93mm) Tube, Dual	
Termination Style Surface Mount Maximum Pressure ± 9.76 PSI (± 67.28 kPa) Operating Temperature $-20^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMD	Port Style	Barbed	
Maximum Pressure ±9.76 PSI (±67.28 kPa) Operating Temperature -20°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMD	Features	Amplified Output, Temperature Compensated	
Operating Temperature -20°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMD	Termination Style	Surface Mount	
Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMD	Maximum Pressure	±9.76 PSI (±67.28 kPa)	
Supplier Device Package 8-SMD	Operating Temperature	-20°C ~ 85°C	
	Package / Case	8-SMD, J-Lead, Dual Ports, Same Side	
Report errors?	Supplier Device Package	8-SMD	
Report crisis.		Ro	eport errors?

HSCMRRN001NDAA3 Guarantees



Ouality 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.

HSCMRRN001NDAA3 Payment Methods



















HSCMRRN001NDAA3 Shipping Methods













If you have any question about HSCMRRN001NDAA3, please do not hesitate to contact us!

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