

HSCMRRN004NDAA5

HSCMRRN004NDAA5 Information



For Reference Only

Part Number HSCMRRN004NDAA5

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

DescriptionSENSOR PRESSURE DIFF 4" H2O 8SMD**Package**8-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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HSCMRRN004NDAA5 Specifications

Manufacturer Part Number HSCMRRN004NDAA5 Manufacturer Honeywell Sensing and Productivity Solutions Category Sensors, Transducers Package 8-SMD, J-Lead, Dual Ports, Same Side Series TruStability? HSC Pressure Type Differential Operating Pressure ±0.15 PSI (±1 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±0.25% Voltage - Supply 4.95 V ~ 5.05 V Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ±10.84 PSI (±74.75 kPa) Operating Temperature -20°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMD		
CategorySensors, TransducersPackage8-SMD, J-Lead, Dual Ports, Same SideSeriesTruStability? HSCPressure TypeDifferentialOperating Pressure±0.15 PSI (±1 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.25%Voltage - Supply4.95 V ~ 5.05 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StyleSurface MountMaximum Pressure±10.84 PSI (±74.75 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-SMD, J-Lead, Dual Ports, Same SideSupplier Device Package8-SMD	Manufacturer Part Number	HSCMRRN004NDAA5
Package 8-SMD, J-Lead, Dual Ports, Same Side Series TruStability? HSC Pressure Type Differential Operating Pressure ±0.15 PSI (±1 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±0.25% Voltage - Supply 4.95 V ~ 5.05 V Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ±10.84 PSI (±74.75 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±0.15 PSI (±1 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.25%Voltage - Supply4.95 V ~ 5.05 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StyleSurface MountMaximum Pressure±10.84 PSI (±74.75 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±0.15 PSI (±1 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.25%Voltage - Supply4.95 V ~ 5.05 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StyleSurface MountMaximum Pressure±10.84 PSI (±74.75 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 ±0.15 PSI (±1 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±0.25% Voltage - Supply 4.95 V ~ 5.05 V Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ±10.84 PSI (±74.75 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 ±0.15 PSI (±1 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±0.25% Voltage - Supply 4.95 V ~ 5.05 V Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ±10.84 PSI (±74.75 kPa) Operating Temperature -20°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMD	Series	TruStability? HSC
Output TypeAnalog VoltageOutput $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.25\%$ Voltage - Supply $4.95 \text{ V} \sim 5.05 \text{ V}$ Port SizeMale - 0.08 " (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StyleSurface MountMaximum Pressure $\pm 10.84 \text{ PSI } (\pm 74.75 \text{ kPa})$ Operating Temperature $-20^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $8-\text{SMD}$, J-Lead, Dual Ports, Same SideSupplier Device Package $8-\text{SMD}$	Pressure Type	Differential
Output $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.25\%$ Voltage - Supply $4.95 \text{ V} \sim 5.05 \text{ V}$ Port Size $\text{Male} - 0.08'' (1.93 \text{mm}) \text{ Tube}, \text{ Dual}$ Port Style Barbed Features $\text{Amplified Output, Temperature Compensated}$ Termination Style Surface Mount Maximum Pressure $\pm 10.84 \text{ PSI } (\pm 74.75 \text{ kPa})$ 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	Operating Pressure	±0.15 PSI (±1 kPa)
Accuracy ±0.25% Voltage - Supply 4.95 V ~ 5.05 V Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ±10.84 PSI (±74.75 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 4.95 V ~ 5.05 V Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ±10.84 PSI (±74.75 kPa) Operating Temperature -20°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMD	Output	0.5 V ~ 4.5 V
Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ±10.84 PSI (±74.75 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 ±10.84 PSI (±74.75 kPa) Operating Temperature -20°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMD	Voltage - Supply	4.95 V ~ 5.05 V
FeaturesAmplified Output, Temperature CompensatedTermination StyleSurface MountMaximum Pressure ± 10.84 PSI (± 74.75 kPa)Operating Temperature $-20^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case8-SMD, J-Lead, Dual Ports, Same SideSupplier Device Package8-SMD	Port Size	Male - 0.08" (1.93mm) Tube, Dual
Termination Style Surface Mount Maximum Pressure ± 10.84 PSI (± 74.75 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 ± 10.84 PSI (± 74.75 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	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	±10.84 PSI (±74.75 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 errors?

HSCMRRN004NDAA5 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.

HSCMRRN004NDAA5 Payment Methods



















HSCMRRN004NDAA5 Shipping Methods













If you have any question about HSCMRRN004NDAA5, please do not hesitate to contact us!

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