

SSCMRRN010NDAA5

SSCMRRN010NDAA5 Information



For Reference Only

Part Number SSCMRRN010NDAA5

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

DescriptionSENSOR PRESS DIFF 10" 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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SSCMRRN010NDAA5 Specifications

Manufacturer Part Number SSCMRRN010NDAA5 Manufacturer Honeywell Sensing and Productivity Solutions Category Sensors, Transducers Package 8-SMD, J-Lead, Dual Ports, Same Side Series TruStability? SSC Pressure Type Differential Operating Pressure ±0.36 PSI (±2.49 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 ±12.64 PSI (±87.15 kPa) Operating Temperature -40°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMT		
Category Sensors, Transducers Pressure Sensors, Transducers Package 8-SMD, J-Lead, Dual Ports, Same Side Series TruStability? SSC Pressure Type Differential Operating Pressure \$\delta_{0.36} \text{ PSI} \text{ (\delta_{2.49} kPa)}\$ Output Type Analog Voltage Output \$\delta_{0.5} \text{ V} \times 4.5 \text{ V}\$ Accuracy \$\delta_{0.55\text{ W}}\$ Voltage - Supply \$\delta_{0.95} \text{ V} \times 5.05 \text{ V}\$ Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Maximum Pressure \$\delta_{12.64} \text{ PSI} \text{ (\delta_{87.15} kPa)}\$ Operating Temperature \$\delta_{40}^{\circ} \text{ \text{ 85}^{\circ}} \text{ C}\$ Package / Case \$\delta_{8.5MD}, J-Lead, Dual Ports, Same Side} Supplier Device Package	Manufacturer Part Number	SSCMRRN010NDAA5
Package 8-SMD, J-Lead, Dual Ports, Same Side Series TruStability? SSC Pressure Type Differential Operating Pressure ±0.36 PSI (±2.49 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 ±12.64 PSI (±87.15 kPa) Operating Temperature - 40°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? SSCPressure TypeDifferentialOperating Pressure±0.36 PSI (±2.49 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±12.64 PSI (±87.15 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-SMD, J-Lead, Dual Ports, Same SideSupplier Device Package8-SMT	Category	Sensors, Transducers
SeriesTruStability? SSCPressure TypeDifferentialOperating Pressure±0.36 PSI (±2.49 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±12.64 PSI (±87.15 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-SMD, J-Lead, Dual Ports, Same SideSupplier Device Package8-SMT		Pressure Sensors, Transducers
Pressure TypeDifferentialOperating Pressure±0.36 PSI (±2.49 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±12.64 PSI (±87.15 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-SMD, J-Lead, Dual Ports, Same SideSupplier Device Package8-SMT	Package	8-SMD, J-Lead, Dual Ports, Same Side
Operating Pressure ±0.36 PSI (±2.49 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 ±12.64 PSI (±87.15 kPa) Operating Temperature -40°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMT	Series	TruStability? SSC
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 $\pm 12.64 \text{ PSI } (\pm 87.15 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $8-\text{SMD}$, J-Lead, Dual Ports, Same SideSupplier Device Package $8-\text{SMT}$	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 $Male - 0.08'' (1.93 \text{mm}) \text{ Tube}, Dual}$ Port Style $Barbed$ Features $Amplified Output, Temperature Compensated$ Termination Style $Surface Mount$ Maximum Pressure $\pm 12.64 \text{ PSI } (\pm 87.15 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $8\text{-SMD}, J\text{-Lead}, Dual Ports, Same Side}$ Supplier Device Package 8-SMT	Operating Pressure	±0.36 PSI (±2.49 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 ±12.64 PSI (±87.15 kPa) Operating Temperature -40°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMT	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 ±12.64 PSI (±87.15 kPa) Operating Temperature -40°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMT	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 ±12.64 PSI (±87.15 kPa) Operating Temperature -40°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMT	Accuracy	±0.25%
Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ±12.64 PSI (±87.15 kPa) Operating Temperature -40°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMT	Voltage - Supply	4.95 V ~ 5.05 V
Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure $\pm 12.64 \text{ PSI } (\pm 87.15 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMT	Port Size	Male - 0.08" (1.93mm) Tube, Dual
Termination Style Surface Mount Maximum Pressure ± 12.64 PSI (± 87.15 kPa) Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMT	Port Style	Barbed
Maximum Pressure $\pm 12.64 \text{ PSI } (\pm 87.15 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMT	Features	Amplified Output, Temperature Compensated
Operating Temperature -40°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMT	Termination Style	Surface Mount
Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMT	Maximum Pressure	±12.64 PSI (±87.15 kPa)
Supplier Device Package 8-SMT	Operating Temperature	-40°C ~ 85°C
**	Package / Case	8-SMD, J-Lead, Dual Ports, Same Side
Report errors?	Supplier Device Package	8-SMT
		Report errors?

SSCMRRN010NDAA5 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.

SSCMRRN010NDAA5 Payment Methods



















SSCMRRN010NDAA5 Shipping Methods













If you have any question about SSCMRRN010NDAA5, please do not hesitate to contact us!

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