

HSCMRRN010ND3A3

HSCMRRN010ND3A3 Information



For Reference Only

Part Number HSCMRRN010ND3A3

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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HSCMRRN010ND3A3 Specifications

Manufacturer Part NumberHSCMRRN010ND3A3ManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackage8-SMD, J-Lead, Dual Ports, Same SideSeriesTruStability? HSCPressure TypeDifferentialOperating Pressure±0.36 PSI (±2.49 kPa)Output TypeI2COutput12 bAccuracy±0.25%Voltage - Supply3.27 V ~ 3.33 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StyleSurface MountMaximum Pressure±12.65 PSI (±87.21 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-SMD, J-Lead, Dual Ports, Same SideSupplier Device Package8-SMD		
CategorySensors, TransducersPackage8-SMD, J-Lead, Dual Ports, Same SideSeriesTruStability? HSCPressure TypeDifferentialOperating Pressure±0.36 PSI (±2.49 kPa)Output Type12COutput12 bAccuracy±0.25%Voltage - Supply3.27 V ~ 3.33 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StyleSurface MountMaximum Pressure±12.65 PSI (±87.21 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-SMD, J-Lead, Dual Ports, Same SideSupplier Device Package8-SMD	Manufacturer Part Number	HSCMRRN010ND3A3
Package 8-SMD, J-Lead, Dual Ports, Same Side Series TruStability? HSC Pressure Type Differential Operating Pressure ±0.36 PSI (±2.49 kPa) Output Type 12C Output 12 b 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 ±12.65 PSI (±87.21 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±0.36 PSI (±2.49 kPa)Output TypeI2COutput12 bAccuracy±0.25%Voltage - Supply3.27 V ~ 3.33 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StyleSurface MountMaximum Pressure±12.65 PSI (±87.21 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±0.36 PSI (±2.49 kPa)Output TypeI2COutput12 bAccuracy±0.25%Voltage - Supply3.27 V ~ 3.33 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StyleSurface MountMaximum Pressure±12.65 PSI (±87.21 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-SMD, J-Lead, Dual Ports, Same SideSupplier Device Package8-SMD		Pressure Sensors, Transducers
Pressure TypeDifferentialOperating Pressure±0.36 PSI (±2.49 kPa)Output Type12COutput12 bAccuracy±0.25%Voltage - Supply3.27 V ~ 3.33 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StyleSurface MountMaximum Pressure±12.65 PSI (±87.21 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-SMD, J-Lead, Dual Ports, Same SideSupplier Device Package8-SMD	Package	8-SMD, J-Lead, Dual Ports, Same Side
Operating Pressure ±0.36 PSI (±2.49 kPa) Output Type 12C Output 12 b 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 ±12.65 PSI (±87.21 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 TypeI2COutput12 bAccuracy±0.25%Voltage - Supply3.27 V ~ 3.33 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StyleSurface MountMaximum Pressure±12.65 PSI (±87.21 kPa)Operating Temperature-20°C ~ 85°CPackage / Case8-SMD, J-Lead, Dual Ports, Same SideSupplier Device Package8-SMD	Pressure Type	Differential
Output 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 ±12.65 PSI (±87.21 kPa) Operating Temperature -20°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMD	Operating Pressure	±0.36 PSI (±2.49 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 ±12.65 PSI (±87.21 kPa) Operating Temperature -20°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMD	Output Type	12C
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 ±12.65 PSI (±87.21 kPa) Operating Temperature -20°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMD	Output	12 b
Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ±12.65 PSI (±87.21 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 ±12.65 PSI (±87.21 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 Surface Mount Maximum Pressure ±12.65 PSI (±87.21 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 ± 12.65 PSI (± 87.21 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 ± 12.65 PSI (± 87.21 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	±12.65 PSI (±87.21 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?

HSCMRRN010ND3A3 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.

HSCMRRN010ND3A3 Payment Methods



















HSCMRRN010ND3A3 Shipping Methods













If you have any question about HSCMRRN010ND3A3, please do not hesitate to contact us!

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