

SSCDRRN2.5MDSA3

SSCDRRN2.5MDSA3 Information



For Reference Only

Part Number SSCDRRN2.5MDSA3

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

Description SENSOR PRES 2.5PSI DIFF 3.3V DIP

Package 8-DIP (0.524", 13.30mm), 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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SSCDRRN2.5MDSA3 Specifications

Manufacturer Part NumberSSCDRRN2.5MDSA3ManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackage8-DIP (0.524", 13.30mm), Dual Ports, Same SideSeriesTruStability? SSCPressure TypeDifferentialOperating Pressure±0.04 PSI (±0.25 kPa)Output TypeSPIOutput12 bAccuracy±0.25%Voltage - Supply3.27 V ~ 3.33 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure±12.33 PSI (±85 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Same SideSupplier Device Package8-DIP			
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Package 8-DIP (0.524", 13.30mm), Dual Ports, Same Side Series TruStability? SSC Pressure Type Differential Operating Pressure ±0.04 PSI (±0.25 kPa) Output Type SPI 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 PC Pin Maximum Pressure ±12.33 PSI (±85 kPa) Operating Temperature - 40°C ~ 85°C Package / Case 8-DIP (0.524", 13.30mm), Dual Ports, Same Side	Manufacturer	Honeywell Sensing and Productivity Solutions	
Package8-DIP (0.524", 13.30mm), Dual Ports, Same SideSeriesTruStability? SSCPressure TypeDifferentialOperating Pressure±0.04 PSI (±0.25 kPa)Output TypeSPIOutput12 bAccuracy±0.25%Voltage - Supply3.27 V ~ 3.33 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure±12.33 PSI (±85 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Same SideSupplier Device Package8-DIP	Category	Sensors, Transducers	
SeriesTruStability? SSCPressure TypeDifferentialOperating Pressure±0.04 PSI (±0.25 kPa)Output TypeSPIOutput12 bAccuracy±0.25%Voltage - Supply3.27 V ~ 3.33 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure±12.33 PSI (±85 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Same SideSupplier Device Package8-DIP		Pressure Sensors, Transducers	
Pressure TypeDifferentialOperating Pressure±0.04 PSI (±0.25 kPa)Output TypeSPIOutput12 bAccuracy±0.25%Voltage - Supply3.27 V ~ 3.33 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure±12.33 PSI (±85 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Same SideSupplier Device Package8-DIP	Package	8-DIP (0.524", 13.30mm), Dual Ports, Same Side	
Operating Pressure ±0.04 PSI (±0.25 kPa) Output Type SPI 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 PC Pin Maximum Pressure ±12.33 PSI (±85 kPa) Operating Temperature +40°C ~ 85°C Package / Case 8-DIP (0.524", 13.30mm), Dual Ports, Same Side Supplier Device Package 8-DIP	Series	TruStability? SSC	
Output TypeSPIOutput12 bAccuracy±0.25%Voltage - Supply3.27 V ~ 3.33 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure±12.33 PSI (±85 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Same SideSupplier Device Package8-DIP	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 PC Pin Maximum Pressure ±12.33 PSI (±85 kPa) Operating Temperature -40°C ~ 85°C Package / Case 8-DIP (0.524", 13.30mm), Dual Ports, Same Side Supplier Device Package 8-DIP	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 PC Pin Maximum Pressure ±12.33 PSI (±85 kPa) Operating Temperature -40°C ~ 85°C Package / Case 8-DIP (0.524", 13.30mm), Dual Ports, Same Side Supplier Device Package 8-DIP	Output Type	SPI	
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 PC Pin Maximum Pressure ±12.33 PSI (±85 kPa) Operating Temperature -40°C ~ 85°C Package / Case 8-DIP (0.524", 13.30mm), Dual Ports, Same Side Supplier Device Package	Output	12 b	
Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure ±12.33 PSI (±85 kPa) Operating Temperature -40°C ~ 85°C Package / Case 8-DIP (0.524", 13.30mm), Dual Ports, Same Side Supplier Device Package 8-DIP	Accuracy	±0.25%	
Port Style Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure ±12.33 PSI (±85 kPa) Operating Temperature -40°C ~ 85°C Package / Case 8-DIP (0.524", 13.30mm), Dual Ports, Same Side Supplier Device Package 8-DIP	Voltage - Supply	3.27 V ~ 3.33 V	
Features Amplified Output, Temperature Compensated PC Pin Maximum Pressure ±12.33 PSI (±85 kPa) Operating Temperature -40°C ~ 85°C Package / Case 8-DIP (0.524", 13.30mm), Dual Ports, Same Side Supplier Device Package 8-DIP	Port Size	Male - 0.08" (1.93mm) Tube, Dual	
Termination Style PC Pin Maximum Pressure ± 12.33 PSI (± 85 kPa) Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case 8-DIP (0.524", 13.30mm), Dual Ports, Same Side Supplier Device Package 8-DIP	Port Style	Barbed	
Maximum Pressure ± 12.33 PSI (± 85 kPa) Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case 8-DIP (0.524", 13.30mm), Dual Ports, Same Side Supplier Device Package 8-DIP	Features	Amplified Output, Temperature Compensated	
Operating Temperature -40°C ~ 85°C Package / Case 8-DIP (0.524", 13.30mm), Dual Ports, Same Side Supplier Device Package 8-DIP	Termination Style	PC Pin	
Package / Case 8-DIP (0.524", 13.30mm), Dual Ports, Same Side Supplier Device Package 8-DIP	Maximum Pressure	±12.33 PSI (±85 kPa)	
Supplier Device Package 8-DIP	Operating Temperature	-40°C ~ 85°C	
	Package / Case	8-DIP (0.524", 13.30mm), Dual Ports, Same Side	
Report errors?	Supplier Device Package	8-DIP	
			Report errors?

SSCDRRN2.5MDSA3 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.

SSCDRRN2.5MDSA3 Payment Methods



















SSCDRRN2.5MDSA3 Shipping Methods













If you have any question about SSCDRRN2.5MDSA3, please do not hesitate to contact us!

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