

SSCMRRN001PDAA3

SSCMRRN001PDAA3 Information



For Reference Only

Part Number SSCMRRN001PDAA3

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

DescriptionSENSOR PRES 1PSI DIFF 3.3V SMD**Package**8-SMD, J-Lead, Dual Ports, Same Side

For the pricing/inventory/lead time, please contact

us

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SSCMRRN001PDAA3 Specifications

Manufacturer Category Sensors, Transducers Pressure Sensors, Transducers Package 8-SMD, J-Lead, Dual Ports, Same Side Series TruStability? SSC Pressure Type Differential Operating Pressure ±1 PSI (±6.89 kPa) Output Type Analog Voltage Output 0.33 V ~ 2.97 V Accuracy ±0.25% Voltage - Supply 3 V ~ 3.6 V Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Maximum Pressure ±10 PSI (±68.95 kPa) Operating Temperature -40°C ~ 85°C		
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Package 8-SMD, J-Lead, Dual Ports, Same Side Series TruStability? SSC Pressure Type Differential Operating Pressure ±1 PSI (±6.89 kPa) Output Type Analog Voltage Output 0.33 V ~ 2.97 V Accuracy ±0.25% Voltage - Supply 3 V ~ 3.6 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 PSI (±68.95 kPa) Operating Temperature - 40°C ~ 85°C	Category	Sensors, Transducers
Series TruStability? SSC Pressure Type Differential Operating Pressure ± 1 PSI (± 6.89 kPa) Output Type Analog Voltage Output 0.33 V ~ 2.97 V Accuracy $\pm 0.25\%$ Voltage - Supply 3 V ~ 3.6 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 PSI (± 68.95 kPa) Operating Temperature -40° C ~ 85° C		Pressure Sensors, Transducers
Pressure TypeDifferentialOperating Pressure $\pm 1 \text{ PSI } (\pm 6.89 \text{ kPa})$ Output TypeAnalog VoltageOutput $0.33 \text{ V} \sim 2.97 \text{ V}$ Accuracy $\pm 0.25\%$ Voltage - Supply $3 \text{ V} \sim 3.6 \text{ V}$ Port SizeMale - 0.08 " (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StyleSurface MountMaximum Pressure $\pm 10 \text{ PSI } (\pm 68.95 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Package	8-SMD, J-Lead, Dual Ports, Same Side
Operating Pressure $\pm 1 \text{ PSI } (\pm 6.89 \text{ kPa})$ Output Type Analog Voltage Output 0.33 V ~ 2.97 V Accuracy $\pm 0.25\%$ Voltage - Supply 3 V ~ 3.6 V Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure $\pm 10 \text{ PSI } (\pm 68.95 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Series	TruStability? SSC
Output TypeAnalog VoltageOutput $0.33 \text{ V} \sim 2.97 \text{ V}$ Accuracy $\pm 0.25\%$ Voltage - Supply $3 \text{ V} \sim 3.6 \text{ V}$ Port SizeMale - 0.08 " (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StyleSurface MountMaximum Pressure $\pm 10 \text{ PSI } (\pm 68.95 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Pressure Type	Differential
Output $0.33 \text{ V} \sim 2.97 \text{ V}$ Accuracy $\pm 0.25\%$ Voltage - Supply $3 \text{ V} \sim 3.6 \text{ V}$ Port Size $\text{Male} - 0.08'' (1.93 \text{mm}) \text{ Tube}$, Dual Port Style Barbed Features Amplified Output , Temperature Compensated Termination Style Surface Mount Maximum Pressure $\pm 10 \text{ PSI} (\pm 68.95 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Operating Pressure	±1 PSI (±6.89 kPa)
Accuracy $\pm 0.25\%$ Voltage - Supply $3 \text{ V} \sim 3.6 \text{ V}$ Port Size $\text{Male} - 0.08'' (1.93\text{mm}) \text{ Tube}, \text{ Dual}$ Port Style Barbed Features $\text{Amplified Output}, \text{ Temperature Compensated}$ Termination Style Surface Mount Maximum Pressure $\pm 10 \text{ PSI } (\pm 68.95 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Output Type	Analog Voltage
Voltage - Supply $3 \text{ V} \sim 3.6 \text{ V}$ Port Size $\text{Male} - 0.08'' (1.93\text{mm}) \text{ Tube}, \text{ Dual}$ Port Style Barbed Features $\text{Amplified Output}, \text{ Temperature Compensated}$ Termination Style Surface Mount Maximum Pressure $\pm 10 \text{ PSI } (\pm 68.95 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Output	0.33 V ~ 2.97 V
Port Size Male - 0.08 " (1.93 mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ± 10 PSI (± 68.95 kPa) Operating Temperature -40 °C ~ 85 °C	Accuracy	±0.25%
Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ± 10 PSI (± 68.95 kPa) Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Voltage - Supply	3 V ~ 3.6 V
Features Amplified Output, Temperature Compensated Termination Style Surface Mount Maximum Pressure ± 10 PSI (± 68.95 kPa) Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Port Size	Male - 0.08" (1.93mm) Tube, Dual
Termination Style Surface Mount Maximum Pressure ± 10 PSI (± 68.95 kPa) Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Port Style	Barbed
Maximum Pressure $\pm 10 \text{ PSI } (\pm 68.95 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Features	Amplified Output, Temperature Compensated
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Termination Style	Surface Mount
	Maximum Pressure	±10 PSI (±68.95 kPa)
Package / Case 8-SMD, J-Lead, Dual Ports, Same Side	Operating Temperature	-40°C ~ 85°C
, , , , , , , , , , , , , , , , , , , ,	Package / Case	8-SMD, J-Lead, Dual Ports, Same Side
Supplier Device Package 8-SMT	Supplier Device Package	8-SMT
Report errors?		Report errors?

SSCMRRN001PDAA3 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.

SSCMRRN001PDAA3 Payment Methods



















SSCMRRN001PDAA3 Shipping Methods













If you have any question about SSCMRRN001PDAA3, please do not hesitate to contact us!

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