

# SSCMRRN006MD2A3

### SSCMRRN006MD2A3 Information



For Reference Only

Part Number SSCMRRN006MD2A3

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

**Description**BRD MNT PRESSURE SENSORS**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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# SSCMRRN006MD2A3 Specifications

Manufacturer Part Number       SSCMRRN006MD2A3         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       ±0.09 PSI (±0.6 kPa)         Output Type       I2C         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       ±9.79 PSI (±67.5 kPa)         Operating Temperature       -40°C ~ 85°C         Package / Case       8-SMD, J-Lead, Dual Ports, Same Side         Supplier Device Package       8-SMT		
CategorySensors, TransducersPackage8-SMD, J-Lead, Dual Ports, Same SideSeriesTruStability? SSCPressure TypeDifferentialOperating Pressure±0.09 PSI (±0.6 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±9.79 PSI (±67.5 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-SMD, J-Lead, Dual Ports, Same SideSupplier Device Package8-SMT	Manufacturer Part Number	SSCMRRN006MD2A3
Package 8-SMD, J-Lead, Dual Ports, Same Side  Series TruStability? SSC  Pressure Type Differential  Operating Pressure ±0.09 PSI (±0.6 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 ±9.79 PSI (±67.5 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±0.09 PSI (±0.6 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±9.79 PSI (±67.5 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±0.09 PSI (±0.6 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±9.79 PSI (±67.5 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-SMD, J-Lead, Dual Ports, Same SideSupplier Device Package8-SMT		Pressure Sensors, Transducers
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Operating Pressure ±0.09 PSI (±0.6 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 ±9.79 PSI (±67.5 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 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±9.79 PSI (±67.5 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-SMD, J-Lead, Dual Ports, Same SideSupplier Device Package8-SMT	Pressure Type	Differential
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 ±9.79 PSI (±67.5 kPa)  Operating Temperature -40°C ~ 85°C  Package / Case 8-SMD, J-Lead, Dual Ports, Same Side  Supplier Device Package 8-SMT	Operating Pressure	±0.09 PSI (±0.6 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 ±9.79 PSI (±67.5 kPa)  Operating Temperature -40°C ~ 85°C  Package / Case 8-SMD, J-Lead, Dual Ports, Same Side  Supplier Device Package 8-SMT	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  ±9.79 PSI (±67.5 kPa)  Operating Temperature  -40°C ~ 85°C  Package / Case  8-SMD, J-Lead, Dual Ports, Same Side  Supplier Device Package  8-SMT	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 ±9.79 PSI (±67.5 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 ±9.79 PSI (±67.5 kPa) Operating Temperature -40°C ~ 85°C Package / Case 8-SMD, J-Lead, Dual Ports, Same Side Supplier Device Package 8-SMT	Voltage - Supply	3.27 V ~ 3.33 V
Features Amplified Output, Temperature Compensated  Termination Style Surface Mount  Maximum Pressure $\pm 9.79 \text{ PSI } (\pm 67.5 \text{ kPa})$ 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 $\pm 9.79$ PSI ( $\pm 67.5$ 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 $\pm 9.79 \text{ PSI } (\pm 67.5 \text{ kPa})$ 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	±9.79 PSI (±67.5 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?

### SSCMRRN006MD2A3 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.

## SSCMRRN006MD2A3 Payment Methods



















# SSCMRRN006MD2A3 Shipping Methods













If you have any question about SSCMRRN006MD2A3, please do not hesitate to contact us!

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