

# SSCDANN100MGSA3

#### SSCDANN100MGSA3 Information



For Reference Only

Part Number SSCDANN100MGSA3

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

DescriptionBRD MNT PRESSURE SENSORSPackage8-DIP (0.524", 13.30mm), Top Port

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## SSCDANN100MGSA3 Specifications

Manufacturer Part NumberSSCDANN100MGSA3ManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackage8-DIP (0.524", 13.30mm), Top PortSeriesTruStability? SSCPressure TypeVented GaugeOperating Pressure1.45 PSI (10 kPa)Output TypeSPIOutput12 bAccuracy±0.25%Voltage - Supply3 V ~ 3.6 VPort SizeMale - 0.19" (4.93mm) TubePort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure12.33 PSI (85 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Top PortSupplier Device Package8-DIP			
CategorySensors, TransducersPressure Sensors, TransducersPackage8-DIP (0.524", 13.30mm), Top PortSeriesTruStability? SSCPressure TypeVented GaugeOperating Pressure1.45 PSI (10 kPa)Output TypeSPIOutput12 bAccuracy±0.25%Voltage - Supply3 V ~ 3.6 VPort SizeMale - 0.19" (4.93mm) TubePort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure12.33 PSI (85 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Top Port	Manufacturer Part Number	SSCDANN100MGSA3	
Pressure Sensors, Transducers           Package         8-DIP (0.524", 13.30mm), Top Port           Series         TruStability? SSC           Pressure Type         Vented Gauge           Operating Pressure         1.45 PSI (10 kPa)           Output Type         SPI           Output         12 b           Accuracy         ±0.25%           Voltage - Supply         3 V ~ 3.6 V           Port Size         Male - 0.19" (4.93mm) Tube           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), Top Port	Manufacturer	Honeywell Sensing and Productivity Solutions	
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Output Type Output  12 b  Accuracy ±0.25%  Voltage - Supply 3 V ~ 3.6 V  Port Size Male - 0.19" (4.93mm) Tube  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), Top Port	Pressure Type	Vented Gauge	
Output         12 b           Accuracy         ±0.25%           Voltage - Supply         3 V ~ 3.6 V           Port Size         Male - 0.19" (4.93mm) Tube           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), Top Port	Operating Pressure	1.45 PSI (10 kPa)	
Accuracy ±0.25%  Voltage - Supply 3 V ~ 3.6 V  Port Size Male - 0.19" (4.93mm) Tube  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), Top Port	Output Type	SPI	
Voltage - Supply $3 \text{ V} \sim 3.6 \text{ V}$ Port Size $\text{Male - 0.19'' (4.93\text{mm}) Tube}$ Port Style $\text{Barbed}$ Features $\text{Amplified Output, Temperature Compensated}$ Termination Style $\text{PC Pin}$ Maximum Pressure $12.33 \text{ PSI (85 kPa)}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $8\text{-DIP (0.524'', 13.30\text{mm}), Top Port}$	Output	12 b	
Port Size Male - 0.19" (4.93mm) Tube  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), Top Port	Accuracy	±0.25%	
Port Style Barbed   Features Amplified Output, Temperature Compensated   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), Top Port	Voltage - Supply	3 V ~ 3.6 V	
Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure 12.33 PSI (85 kPa) Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ 8-DIP (0.524", 13.30mm), Top Port	Port Size	Male - 0.19" (4.93mm) Tube	
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), Top Port	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), Top Port	Features	Amplified Output, Temperature Compensated	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case 8-DIP (0.524", 13.30mm), Top Port	Termination Style	PC Pin	
Package / Case 8-DIP (0.524", 13.30mm), Top Port	Maximum Pressure	12.33 PSI (85 kPa)	
	Operating Temperature	-40°C ~ 85°C	
Supplier Device Package 8-DIP	Package / Case	8-DIP (0.524", 13.30mm), Top Port	
^^	Supplier Device Package	8-DIP	
Report errors?			Report errors?

#### SSCDANN100MGSA3 Guarantees



### **Quality 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.

### SSCDANN100MGSA3 Payment Methods



















### SSCDANN100MGSA3 Shipping Methods













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