

SSCDRRN001PGAB5

SSCDRRN001PGAB5 Information



Part Number SSCDRRN001PGAB5

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

Description SENSOR PRES 1PSI GAUG 5V DIP

Package 8-DIP (0.524", 13.30mm), Dual Ports, Same Side

For the pricing/inventory/lead time, please contact

For Reference Only

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



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









SSCDRRN001PGAB5 Specifications

Manufacturer Part NumberSSCDRRN001PGAB5ManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackage8-DIP (0.524", 13.30mm), Dual Ports, Same SideSeriesTruStability? SSCPressure TypeVented GaugeOperating Pressure1 PSI (6.89 kPa)Output TypeAnalog VoltageOutput0.25 V ~ 4.75 VAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure10 PSI (68.95 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Same SideSupplier Device Package8-DIP			
CategorySensors, TransducersPackage8-DIP (0.524", 13.30mm), Dual Ports, Same SideSeriesTruStability? SSCPressure TypeVented GaugeOperating Pressure1 PSI (6.89 kPa)Output TypeAnalog VoltageOutput0.25 V ~ 4.75 VAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure10 PSI (68.95 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Same SideSupplier Device Package8-DIP	Manufacturer Part Number	SSCDRRN001PGAB5	
Package 8-DIP (0.524", 13.30mm), Dual Ports, Same Side Series TruStability? SSC Pressure Type Vented Gauge Operating Pressure Output Type Analog Voltage Output 0.25 V ~ 4.75 V Accuracy ±0.25% Voltage - Supply 4.75 V ~ 5.25 V Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure 10 PSI (68.95 kPa) Operating Temperature - 40°C ~ 85°C Package / Case 8-DIP (0.524", 13.30mm), Dual Ports, Same Side Supplier Device Package	Manufacturer	Honeywell Sensing and Productivity Solutions	
Package8-DIP (0.524", 13.30mm), Dual Ports, Same SideSeriesTruStability? SSCPressure TypeVented GaugeOperating Pressure1 PSI (6.89 kPa)Output TypeAnalog VoltageOutput0.25 V ~ 4.75 VAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure10 PSI (68.95 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 TypeVented GaugeOperating Pressure1 PSI (6.89 kPa)Output TypeAnalog VoltageOutput0.25 V ~ 4.75 VAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure10 PSI (68.95 kPa)Operating Temperature-40°C ~ 85°CPackage / Case8-DIP (0.524", 13.30mm), Dual Ports, Same SideSupplier Device Package8-DIP		Pressure Sensors, Transducers	
Pressure TypeVented GaugeOperating Pressure1 PSI (6.89 kPa)Output TypeAnalog VoltageOutput0.25 V ~ 4.75 VAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 0.08" (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure10 PSI (68.95 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 1 PSI (6.89 kPa) Output Type Analog Voltage Output 0.25 V ~ 4.75 V Accuracy ±0.25% Voltage - Supply 4.75 V ~ 5.25 V Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure 10 PSI (68.95 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 TypeAnalog VoltageOutput $0.25 \text{ V} \sim 4.75 \text{ V}$ Accuracy $\pm 0.25\%$ Voltage - Supply $4.75 \text{ V} \sim 5.25 \text{ V}$ Port SizeMale - 0.08 " (1.93mm) Tube, DualPort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure $10 \text{ PSI } (68.95 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $8-\text{DIP } (0.524^{"}, 13.30\text{mm})$, Dual Ports, Same SideSupplier Device Package $8-\text{DIP }$	Pressure Type	Vented Gauge	
Output $0.25 \text{ V} \sim 4.75 \text{ V}$ Accuracy $\pm 0.25\%$ Voltage - Supply $4.75 \text{ V} \sim 5.25 \text{ V}$ Port Size $Male - 0.08'' (1.93 \text{mm})$ Tube, Dual Port Style $Male \sim 0.08'' (1.93 \text{mm})$ Tube, Dual Features $Male \sim 0.08'' (1.93 \text{mm})$ Tube, Dual Features $Maplified Output$, Temperature Compensated Termination Style $Maximum \sim 0.08 \text{ PC Pin}$ Maximum $Maximum \sim 0.08 \text{ PC Pin}$ Maximum $Maximum \sim 0.08 \text{ PC Pin}$ Poperating $Maximum $	Operating Pressure	1 PSI (6.89 kPa)	
Accuracy ±0.25% Voltage - Supply 4.75 V ~ 5.25 V Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure 10 PSI (68.95 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	Analog Voltage	
Voltage - Supply 4.75 V ~ 5.25 V Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure 10 PSI (68.95 kPa) Operating Temperature -40°C ~ 85°C Package / Case 8-DIP (0.524", 13.30mm), Dual Ports, Same Side Supplier Device Package	Output	0.25 V ~ 4.75 V	
Port Size Male - 0.08" (1.93mm) Tube, Dual Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure 10 PSI (68.95 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 10 PSI (68.95 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	4.75 V ~ 5.25 V	
Features Amplified Output, Temperature Compensated PC Pin Maximum Pressure 10 PSI (68.95 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 10 PSI (68.95 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 Style	Barbed	
Maximum Pressure 10 PSI (68.95 kPa) Operating Temperature -40°C ~ 85°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	10 PSI (68.95 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?

SSCDRRN001PGAB5 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.

SSCDRRN001PGAB5 Payment Methods



















SSCDRRN001PGAB5 Shipping Methods













If you have any question about SSCDRRN001PGAB5, please do not hesitate to contact us!

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