

HSCSFNN040MGAA5

HSCSFNN040MGAA5 Information



For Reference Only

Part Number HSCSFNN040MGAA5

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

Description BRD MNT PRESSURE SENSORS

Package 4-SIP, Side Port

For the pricing/inventory/lead time, please contact

us

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



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HSCSFNN040MGAA5 Specifications

Manufacturer Part NumberHSCSFNN040MGAA5ManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackage4-SIP, Side PortSeriesTruStability? HSCPressure TypeVented GaugeOperating Pressure0.58 PSI (4 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.25%Voltage - Supply4.95 V ~ 5.05 VPort SizeMale - 0.19" (4.78mm) TubePort StyleBarbedFeaturesAmplified Output, Temperature CompensatedTermination StylePC PinMaximum Pressure10.88 PSI (75 kPa)Operating Temperature-20°C ~ 85°CPackage / Case4-SIP, Side PortSupplier Device Package4-SIP			
Category Sensors, Transducers Pressure Sensors, Transducers Package 4-SIP, Side Port Series TruStability? HSC Pressure Type Vented Gauge Operating Pressure Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy 4-95 V ~ 5.05 V Voltage - Supply Port Size Male - 0.19" (4.78mm) Tube Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure 10.88 PSI (75 kPa) Operating Temperature -20°C ~ 85°C Package / Case 4-SIP, Side Port	Manufacturer Part Number	HSCSFNN040MGAA5	
Pressure Sensors, Transducers Package 4-SIP, Side Port Series TruStability? HSC Pressure Type Vented Gauge Operating Pressure 0.58 PSI (4 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±0.25% Voltage - Supply 4.95 V ~ 5.05 V Port Size Male - 0.19" (4.78mm) Tube Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure 10.88 PSI (75 kPa) Operating Temperature - 20°C ~ 85°C Package / Case 4-SIP, Side Port Supplier Device Package	Manufacturer	Honeywell Sensing and Productivity Solutions	
Package 4-SIP, Side Port Series TruStability? HSC Pressure Type Vented Gauge Operating Pressure 0.58 PSI (4 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±0.25% Voltage - Supply 4.95 V ~ 5.05 V Port Size Male - 0.19" (4.78mm) Tube Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure 10.88 PSI (75 kPa) Operating Temperature -20°C ~ 85°C Package / Case 4-SIP, Side Port Supplier Device Package	Category	Sensors, Transducers	
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Pressure Type Vented Gauge Operating Pressure 0.58 PSI (4 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±0.25% Voltage - Supply 4.95 V ~ 5.05 V Port Size Male - 0.19" (4.78mm) Tube Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure 10.88 PSI (75 kPa) Operating Temperature -20°C ~ 85°C Package / Case 4-SIP, Side Port Supplier Device Package 4-SIP	Package	4-SIP, Side Port	
$\begin{array}{llll} \text{Operating Pressure} & 0.58 \text{PSI} (4 \text{kPa}) \\ \text{Output Type} & \text{Analog Voltage} \\ \text{Output} & 0.5 \text{V} \sim 4.5 \text{V} \\ \text{Accuracy} & \pm 0.25\% \\ \text{Voltage - Supply} & 4.95 \text{V} \sim 5.05 \text{V} \\ \text{Port Size} & \text{Male - 0.19" (4.78mm) Tube} \\ \text{Port Style} & \text{Barbed} \\ \text{Features} & \text{Amplified Output, Temperature Compensated} \\ \text{Termination Style} & \text{PC Pin} \\ \text{Maximum Pressure} & 10.88 \text{PSI} (75 \text{kPa}) \\ \text{Operating Temperature} & -20^{\circ}\text{C} \sim 85^{\circ}\text{C} \\ \text{Package / Case} & 4-\text{SIP, Side Port} \\ \text{Supplier Device Package} & 4-\text{SIP} \\ \end{array}$	Series	TruStability? HSC	
Output Type	Pressure Type	Vented Gauge	
Output $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.25\%$ Voltage - Supply $4.95 \text{ V} \sim 5.05 \text{ V}$ Port Size $Male - 0.19'' (4.78mm)$ Tube Port Style $Barbed$ Features $Amplified$ Output, Temperature Compensated Termination Style PC Pin Maximum Pressure 10.88 PSI (75 kPa) Operating Temperature $-20^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $4-\text{SIP}$, Side Port Supplier Device Package $4-\text{SIP}$	Operating Pressure	0.58 PSI (4 kPa)	
Accuracy ±0.25% Voltage - Supply 4.95 V ~ 5.05 V Port Size Male - 0.19" (4.78mm) Tube Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure 10.88 PSI (75 kPa) Operating Temperature -20°C ~ 85°C Package / Case 4-SIP, Side Port Supplier Device Package 4-SIP	Output Type	Analog Voltage	
Voltage - Supply 4.95 V ~ 5.05 V Port Size Male - 0.19" (4.78mm) Tube Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure 10.88 PSI (75 kPa) Operating Temperature -20°C ~ 85°C Package / Case 4-SIP, Side Port Supplier Device Package	Output	0.5 V ~ 4.5 V	
Port Size Male - 0.19" (4.78mm) Tube Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure 10.88 PSI (75 kPa) Operating Temperature -20°C ~ 85°C Package / Case 4-SIP, Side Port Supplier Device Package 4-SIP	Accuracy	±0.25%	
Port Style Barbed Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure 10.88 PSI (75 kPa) Operating Temperature -20°C ~ 85°C Package / Case 4-SIP, Side Port Supplier Device Package 4-SIP	Voltage - Supply	4.95 V ~ 5.05 V	
Features Amplified Output, Temperature Compensated Termination Style PC Pin Maximum Pressure 10.88 PSI (75 kPa) Operating Temperature -20°C ~ 85°C Package / Case 4-SIP, Side Port Supplier Device Package 4-SIP	Port Size	Male - 0.19" (4.78mm) Tube	
Termination Style PC Pin Maximum Pressure 10.88 PSI (75 kPa) Operating Temperature -20°C ~ 85°C Package / Case 4-SIP, Side Port Supplier Device Package 4-SIP	Port Style	Barbed	
Maximum Pressure 10.88 PSI (75 kPa)Operating Temperature $-20^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case4-SIP, Side PortSupplier Device Package4-SIP	Features	Amplified Output, Temperature Compensated	
Operating Temperature -20°C ~ 85°C Package / Case 4-SIP, Side Port Supplier Device Package 4-SIP	Termination Style	PC Pin	
Package / Case 4-SIP, Side Port Supplier Device Package 4-SIP	Maximum Pressure	10.88 PSI (75 kPa)	
Supplier Device Package 4-SIP	Operating Temperature	-20°C ~ 85°C	
	Package / Case	4-SIP, Side Port	
Report errors?	Supplier Device Package	4-SIP	
		F	Report errors?

HSCSFNN040MGAA5 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.

HSCSFNN040MGAA5 Payment Methods



















HSCSFNN040MGAA5 Shipping Methods













If you have any question about HSCSFNN040MGAA5, please do not hesitate to contact us!

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