

CPX100G Information



Part Number CPX100G

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

Description SENS 100PSI UNCOMPENSATED GAUGE

Package 4-SIP Module

For the pricing/inventory/lead time, please contact

us

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



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CPX100G Specifications

Manufacturer Part Number CPX100G Manufacturer Honeywell Sensing and Productivity Solutions Category Sensors, Transducers Package 4-SIP Module Series CPX Pressure Type Vented Gauge Operating Pressure 100 PSI (689.48 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 295 mV (5V) Accuracy ±2% Voltage - Supply 3 V ~ 12 V Port Size - Port Style No Port Features - Termination Style PCB Maximum Pressure 250 PSI (1723.69 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package - Report errors?		
Category Sensors, Transducers Package 4-SIP Module Series CPX Pressure Type Vented Gauge Operating Pressure 100 PSI (689.48 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 295 mV (5V) Accuracy ±2% Voltage - Supply 3 V ~ 12 V Port Size - Port Style No Port Features - Termination Style PCB Maximum Pressure 250 PSI (1723.69 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package -	Manufacturer Part Number	CPX100G
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SeriesCPXPressure TypeVented GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 295 mV (5V)Accuracy±2%Voltage - Supply3 V ~ 12 VPort Size-Port StyleNo PortFeatures-Termination StylePCBMaximum Pressure250 PSI (1723.69 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-		Pressure Sensors, Transducers
Pressure Type Vented Gauge Operating Pressure 100 PSI (689.48 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 295 mV (5V) Accuracy ±2% Voltage - Supply 3 V ~ 12 V Port Size - Port Style No Port Features - Termination Style PCB Maximum Pressure 250 PSI (1723.69 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package	Package	4-SIP Module
Operating Pressure Output Type Wheatstone Bridge Output Output On W ~ 295 mV (5V) Accuracy ±2% Voltage - Supply 3 V ~ 12 V Port Size - Port Style No Port Features - Termination Style Maximum Pressure Operating Temperature -25° C ~ 85° C Package / Case Supplier Device Package - 100 PSI (689.48 kPa) Wheatstone Bridge Wheatstone Bridge Wheatstone Bridge No PV No PV Syle Accuracy -295 mV (5V) No PV Syle -296 mV (5V) -296	Series	CPX
Output TypeWheatstone BridgeOutput0 mV ~ 295 mV (5V)Accuracy±2%Voltage - Supply3 V ~ 12 VPort Size-Port StyleNo PortFeatures-Termination StylePCBMaximum Pressure250 PSI (1723.69 kPa)Operating Temperature-25°C ~ 85°CPackage / Case4-SIP ModuleSupplier Device Package-	Pressure Type	Vented Gauge
Output $0 \text{ mV} \sim 295 \text{ mV} (5\text{V})$ Accuracy $\pm 2\%$ Voltage - Supply $3 \text{ V} \sim 12 \text{ V}$ Port Size-Port StyleNo PortFeatures-Termination StylePCBMaximum Pressure $250 \text{ PSI} (1723.69 \text{ kPa})$ Operating Temperature $-25^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case 4-SIP Module Supplier Device Package-	Operating Pressure	100 PSI (689.48 kPa)
Accuracy ±2% Voltage - Supply 3 V ~ 12 V Port Size - Port Style No Port Features - Termination Style PCB Maximum Pressure 250 PSI (1723.69 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package -	Output Type	Wheatstone Bridge
Voltage - Supply Port Size Port Style No Port Features - Termination Style Maximum Pressure 250 PSI (1723.69 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package -	Output	$0 \text{ mV} \sim 295 \text{ mV} (5\text{V})$
Port Size - Port Style No Port Features - Termination Style PCB Maximum Pressure 250 PSI (1723.69 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package -	Accuracy	±2%
Port Style No Port Features - Termination Style PCB Maximum Pressure 250 PSI (1723.69 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package -	Voltage - Supply	3 V ~ 12 V
Features - Case	Port Size	-
Termination Style PCB Maximum Pressure 250 PSI (1723.69 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package -	Port Style	No Port
Maximum Pressure 250 PSI (1723.69 kPa) Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package -	Features	-
Operating Temperature -25°C ~ 85°C Package / Case 4-SIP Module Supplier Device Package -	Termination Style	PCB
Package / Case 4-SIP Module Supplier Device Package -	Maximum Pressure	250 PSI (1723.69 kPa)
Supplier Device Package -	Operating Temperature	-25°C ~ 85°C
	Package / Case	4-SIP Module
Report errors?	Supplier Device Package	-
		Report errors?

CPX100G 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.

CPX100G Payment Methods



















CPX100G Shipping Methods













If you have any question about CPX100G, please do not hesitate to contact us!

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