



SX100GD2 Information



For Reference Only

Part Number SX100GD2

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

Description SENSOR HI-IMP 100PSIG DIP PKG

Package 6-DIP Module

For the pricing/inventory/lead time, please contact

us

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



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SX100GD2 Specifications

Manufacturer Part Number SX100GD2 Manufacturer Honeywell Sensing and Productivity Solutions Category Sensors, Transducers Package 6-DIP Module Series - Pressure Type Vented Gauge Operating Pressure 100 PSI (689.48 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 150 mV (5V) Accuracy ±0.5% Voltage - Supply 12V Port Size Male - 0.11" (2.67mm) Tube Port Style Barbless Features - Termination Style - Maximum Pressure 150 PSI (1034.21 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package 6-DIP Module		
CategorySensors, TransducersPackage6-DIP ModuleSeries-Pressure TypeVented GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 150 mV (5V)Accuracy±0.5%Voltage - Supply12VPort SizeMale - 0.11" (2.67mm) TubePort StyleBarblessFeatures-Termination Style-Maximum Pressure150 PSI (1034.21 kPa)Operating Temperature-40°C ~ 85°CPackage / Case6-DIP ModuleSupplier Device Package6-DIP	Manufacturer Part Number	SX100GD2
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Pressure Type Vented Gauge Operating Pressure 100 PSI (689.48 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 150 mV (5V) Accuracy ±0.5% Voltage - Supply 12V Port Size Male - 0.11" (2.67mm) Tube Port Style Barbless Features - Termination Style - Maximum Pressure 150 PSI (1034.21 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package 6-DIP	Package	6-DIP Module
Operating Pressure Output Type Wheatstone Bridge Output Output OnV ~ 150 mV (5V) Accuracy ±0.5% Voltage - Supply 12V Port Size Male - 0.11" (2.67mm) Tube Port Style Barbless Features - Termination Style - Maximum Pressure 150 PSI (1034.21 kPa) Operating Temperature -40°C ~ 85°C Package / Case Supplier Device Package 6-DIP Module Supplier Device Package	Series	-
Output Type Output Outp	Pressure Type	Vented Gauge
Output $0 \text{ mV} \sim 150 \text{ mV} (5\text{V})$ Accuracy $\pm 0.5\%$ Voltage - Supply 12V Port Size $\text{Male} - 0.11'' (2.67 \text{mm}) \text{ Tube}$ Port Style Barbless Features $-$ Termination Style $-$ Maximum Pressure $150 \text{ PSI} (1034.21 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case $6\text{-DIP} \text{ Module}$ Supplier Device Package 6-DIP	Operating Pressure	100 PSI (689.48 kPa)
Accuracy ±0.5% Voltage - Supply 12V Port Size Male - 0.11" (2.67mm) Tube Port Style Barbless Features - Termination Style - Maximum Pressure 150 PSI (1034.21 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package 6-DIP	Output Type	Wheatstone Bridge
Voltage - Supply Port Size Male - 0.11" (2.67mm) Tube Port Style Barbless Features - Termination Style Maximum Pressure 150 PSI (1034.21 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package	Output	$0 \text{ mV} \sim 150 \text{ mV } (5\text{V})$
Port Size Male - 0.11" (2.67mm) Tube Port Style Barbless Features - Termination Style - Maximum Pressure 150 PSI (1034.21 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package 6-DIP	Accuracy	±0.5%
Port Style Barbless Features - Termination Style - Maximum Pressure 150 PSI (1034.21 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package 6-DIP	Voltage - Supply	12V
Features - Termination Style - Maximum Pressure 150 PSI (1034.21 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package 6-DIP	Port Size	Male - 0.11" (2.67mm) Tube
Termination Style Maximum Pressure 150 PSI (1034.21 kPa) Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package 6-DIP	Port Style	Barbless
Maximum Pressure $150 \text{ PSI } (1034.21 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Package / Case6-DIP ModuleSupplier Device Package6-DIP	Features	-
Operating Temperature -40°C ~ 85°C Package / Case 6-DIP Module Supplier Device Package 6-DIP	Termination Style	-
Package / Case 6-DIP Module Supplier Device Package 6-DIP	Maximum Pressure	150 PSI (1034.21 kPa)
Supplier Device Package 6-DIP	Operating Temperature	-40°C ~ 85°C
	Package / Case	6-DIP Module
Report errors?	Supplier Device Package	6-DIP
		Report errors?

SX100GD2 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.

SX100GD2 Payment Methods





















SX100GD2 Shipping Methods













If you have any question about SX100GD2, please do not hesitate to contact us!

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