



### **ASDX100G24R Information**

Part Number ASDX100G24R

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

**Description** SENSOR AMP 100PSI GAU .5-4.5 OUT

Package 8-DIP Module

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



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## **ASDX100G24R Specifications**

Manufacturer Part Number       ASDX100G24R         Manufacturer       Honeywell Sensing and Productivity Solutions         Category       Sensors, Transducers         Package       8-DIP Module         Series       ASDX         Pressure Type       Vented Gauge         Operating Pressure       100 PSI (689.48 kPa)         Output Type       Analog Voltage         Output       0.5 V ~ 4.5 V         Accuracy       ±2%         Voltage - Supply       4.75 V ~ 5.25 V         Port Size       Male - 0.09" (2.29mm) Tube         Port Style       Barbless         Features       Amplified Output, Temperature Compensated         Termination Style       PCB         Maximum Pressure       150 PSI (1034.21 kPa)         Operating Temperature       -20°C ~ 105°C         Package / Case       8-DIP Module         Supplier Device Package       -         Report errors?	-	
CategorySensors, TransducersPackage8-DIP ModuleSeriesASDXPressure TypeVented GaugeOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±2%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 0.09" (2.29mm) TubePort StyleBarblessFeaturesAmplified Output, Temperature CompensatedTermination StylePCBMaximum Pressure150 PSI (1034.21 kPa)Operating Temperature-20°C ~ 105°CPackage / Case8-DIP ModuleSupplier Device Package-	Manufacturer Part Number	ASDX100G24R
Package 8-DIP Module Series ASDX Pressure Type Vented Gauge Operating Pressure 100 PSI (689.48 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±2% Voltage - Supply 4.75 V ~ 5.25 V Port Size Male - 0.09" (2.29mm) Tube Port Style Barbless Features Amplified Output, Temperature Compensated Termination Style PCB Maximum Pressure 150 PSI (1034.21 kPa) Operating Temperature - 20°C ~ 105°C Package / Case 8-DIP Module Supplier Device Package	Manufacturer	Honeywell Sensing and Productivity Solutions
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Operating Pressure  Output Type  Analog Voltage  Output  0.5 V ~ 4.5 V  Accuracy  ±2%  Voltage - Supply  A.75 V ~ 5.25 V  Port Size  Male - 0.09" (2.29mm) Tube  Port Style  Barbless  Features  Amplified Output, Temperature Compensated  Termination Style  PCB  Maximum Pressure  150 PSI (1034.21 kPa)  Operating Temperature  -20°C ~ 105°C  Package / Case  Supplier Device Package  -	Series	ASDX
Output TypeAnalog VoltageOutput $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 2\%$ Voltage - Supply $4.75 \text{ V} \sim 5.25 \text{ V}$ Port SizeMale - $0.09''$ ( $2.29\text{mm}$ ) TubePort StyleBarblessFeaturesAmplified Output, Temperature CompensatedTermination StylePCBMaximum Pressure $150 \text{ PSI } (1034.21 \text{ kPa})$ Operating Temperature $-20^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Package / Case $8\text{-DIP Module}$ Supplier Device Package $-$	Pressure Type	Vented Gauge
Output $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 2\%$ Voltage - Supply $4.75 \text{ V} \sim 5.25 \text{ V}$ Port SizeMale - $0.09$ " (2.29mm) TubePort StyleBarblessFeaturesAmplified Output, Temperature CompensatedTermination StylePCBMaximum Pressure $150 \text{ PSI } (1034.21 \text{ kPa})$ Operating Temperature $-20^{\circ}\text{C} \sim 105^{\circ}\text{C}$ Package / Case8-DIP ModuleSupplier Device Package-	Operating Pressure	100 PSI (689.48 kPa)
Accuracy  Voltage - Supply  4.75 V ~ 5.25 V  Port Size  Male - 0.09" (2.29mm) Tube  Port Style  Barbless  Features  Amplified Output, Temperature Compensated  Termination Style  PCB  Maximum Pressure  150 PSI (1034.21 kPa)  Operating Temperature  -20°C ~ 105°C  Package / Case  8-DIP Module  Supplier Device Package	Output Type	Analog Voltage
Voltage - Supply  4.75 V ~ 5.25 V  Port Size  Male - 0.09" (2.29mm) Tube  Port Style  Barbless  Features  Amplified Output, Temperature Compensated  Termination Style  PCB  Maximum Pressure  150 PSI (1034.21 kPa)  Operating Temperature  -20°C ~ 105°C  Package / Case  8-DIP Module  Supplier Device Package	Output	0.5 V ~ 4.5 V
Port Size Male - 0.09" (2.29mm) Tube  Port Style Barbless  Features Amplified Output, Temperature Compensated  Termination Style PCB  Maximum Pressure 150 PSI (1034.21 kPa)  Operating Temperature -20°C ~ 105°C  Package / Case 8-DIP Module  Supplier Device Package -	Accuracy	±2%
Port Style Barbless Features Amplified Output, Temperature Compensated Termination Style PCB Maximum Pressure 150 PSI (1034.21 kPa) Operating Temperature -20°C ~ 105°C Package / Case 8-DIP Module Supplier Device Package	Voltage - Supply	4.75 V ~ 5.25 V
Features Amplified Output, Temperature Compensated  Termination Style PCB  Maximum Pressure 150 PSI (1034.21 kPa)  Operating Temperature -20°C ~ 105°C  Package / Case 8-DIP Module  Supplier Device Package -	Port Size	Male - 0.09" (2.29mm) Tube
Termination Style PCB  Maximum Pressure 150 PSI (1034.21 kPa)  Operating Temperature -20°C ~ 105°C  Package / Case 8-DIP Module  Supplier Device Package -	Port Style	Barbless
Maximum Pressure 150 PSI (1034.21 kPa)  Operating Temperature -20°C ~ 105°C  Package / Case 8-DIP Module  Supplier Device Package -	Features	Amplified Output, Temperature Compensated
Operating Temperature  -20°C ~ 105°C  Package / Case  8-DIP Module  Supplier Device Package  -	Termination Style	PCB
Package / Case 8-DIP Module Supplier Device Package -	Maximum Pressure	150 PSI (1034.21 kPa)
Supplier Device Package -	Operating Temperature	-20°C ~ 105°C
	Package / Case	8-DIP Module
Report errors?	Supplier Device Package	-
		Report errors?

### **ASDX100G24R 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.

# ASDX100G24R Payment Methods



















### **ASDX100G24R Shipping Methods**













If you have any question about ASDX100G24R, please do not hesitate to contact us!

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