

PX2EN1XX100PAAAX

PX2EN1XX100PAAAX Information



For Reference Only

Part Number PX2EN1XX100PAAAX

Manufacturer Honeywell Sensing and Productivity Solutions

Category Sensors, Transducers

Pressure Sensors, Transducers

Description PRESSURE TRANSDUCER PSIA

Package Cylinder

For the pricing/inventory/lead time, please contact

us

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



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Certified Quality

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PX2EN1XX100PAAAX Specifications

Manufacturer Part NumberPX2EN1XX100PAAAXManufacturerHoneywell Sensing and Productivity SolutionsCategorySensors, TransducersPackageCylinderSeriesPX2Pressure TypeAbsoluteOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesTemperature CompensatedTermination StyleWire LeadsMaximum Pressure450 PSI (3102.64 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-Report errors?		
CategorySensors, TransducersPackageCylinderSeriesPX2Pressure TypeAbsoluteOperating Pressure100 PSI (689.48 kPa)Output TypeAnalog VoltageOutput0.5 V ~ 4.5 VAccuracy±0.25%Voltage - Supply4.75 V ~ 5.25 VPort SizeMale - 1/4" (6.35mm) NPTPort StyleThreadedFeaturesTemperature CompensatedTermination StyleWire LeadsMaximum Pressure450 PSI (3102.64 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Manufacturer Part Number	PX2EN1XX100PAAAX
Package Cylinder Series PX2 Pressure Type Absolute Operating Pressure 100 PSI (689.48 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±0.25% Voltage - Supply 4.75 V ~ 5.25 V Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Wire Leads Maximum Pressure 450 PSI (3102.64 kPa) Operating Temperature - 40°C ~ 125°C Package / Case Cylinder Supplier Device Package	Manufacturer	Honeywell Sensing and Productivity Solutions
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Operating Pressure 100 PSI (689.48 kPa) Output Type Analog Voltage Output 0.5 V ~ 4.5 V Accuracy ±0.25% Voltage - Supply 4.75 V ~ 5.25 V Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Wire Leads Maximum Pressure 450 PSI (3102.64 kPa) Operating Temperature - 40°C ~ 125°C Package / Case Cylinder Supplier Device Package	Series	PX2
Output TypeAnalog VoltageOutput $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.25\%$ Voltage - Supply $4.75 \text{ V} \sim 5.25 \text{ V}$ Port SizeMale - $1/4$ " (6.35mm) NPTPort StyleThreadedFeaturesTemperature CompensatedTermination StyleWire LeadsMaximum Pressure $450 \text{ PSI } (3102.64 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / CaseCylinderSupplier Device Package-	Pressure Type	Absolute
Output $0.5 \text{ V} \sim 4.5 \text{ V}$ Accuracy $\pm 0.25\%$ Voltage - Supply $4.75 \text{ V} \sim 5.25 \text{ V}$ Port Size $\text{Male - 1/4" (6.35mm) NPT}$ Port Style Threaded Features $\text{Temperature Compensated}$ Termination Style Wire Leads Maximum Pressure $450 \text{ PSI (3102.64 kPa)}$ Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$ Package / Case Cylinder Supplier Device Package $-$	Operating Pressure	100 PSI (689.48 kPa)
Accuracy ±0.25% Voltage - Supply 4.75 V ~ 5.25 V Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Wire Leads Maximum Pressure 450 PSI (3102.64 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Output Type	Analog Voltage
Voltage - Supply 4.75 V ~ 5.25 V Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Wire Leads Maximum Pressure 450 PSI (3102.64 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package	Output	0.5 V ~ 4.5 V
Port Size Male - 1/4" (6.35mm) NPT Port Style Threaded Features Temperature Compensated Termination Style Wire Leads Maximum Pressure 450 PSI (3102.64 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Accuracy	±0.25%
Port Style Threaded Features Temperature Compensated Termination Style Wire Leads Maximum Pressure 450 PSI (3102.64 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Voltage - Supply	4.75 V ~ 5.25 V
Features Temperature Compensated Wire Leads Maximum Pressure 450 PSI (3102.64 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Port Size	Male - 1/4" (6.35mm) NPT
Termination Style Wire Leads Maximum Pressure 450 PSI (3102.64 kPa) Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Port Style	Threaded
Maximum Pressure450 PSI (3102.64 kPa)Operating Temperature-40°C ~ 125°CPackage / CaseCylinderSupplier Device Package-	Features	Temperature Compensated
Operating Temperature -40°C ~ 125°C Package / Case Cylinder Supplier Device Package -	Termination Style	Wire Leads
Package / Case Cylinder Supplier Device Package -	Maximum Pressure	450 PSI (3102.64 kPa)
Supplier Device Package -	Operating Temperature	-40°C ~ 125°C
	Package / Case	Cylinder
Report errors?	Supplier Device Package	-
		Report errors?

PX2EN1XX100PAAAX Guarantees



Ouality 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.

PX2EN1XX100PAAAX Payment Methods





















PX2EN1XX100PAAAX Shipping Methods













If you have any question about PX2EN1XX100PAAAX, please do not hesitate to contact us!

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