



ADP1191 Information



For Reference Only

Part Number ADP1191

Manufacturer Panasonic Electronic Components

Category Sensors, Transducers

Pressure Sensors, Transducers

Description SENSOR PRESSURE 980.7KPA STD DIP

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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Certified Quality

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ADP1191 Specifications

Manufacturer Part NumberADP1191ManufacturerPanasonic Electronic ComponentsCategorySensors, TransducersPackage6-DIP ModuleSeriesPFPressure TypeVented GaugeOperating Pressure142.24 PSI (980.7 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 100 mVAccuracy±0.6%Voltage - Supply5VPort SizeMale - 0.12" (3mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination StyleThrough HoleMaximum Pressure213.36 PSI (1471.05 kPa)Operating Temperature-20°C ~ 100°CPackage / Case6-DIP Module	•	
Category Sensors, Transducers Pressure Sensors, Transducers Package 6-DIP Module Series PF Pressure Type Vented Gauge Operating Pressure 142.24 PSI (980.7 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 100 mV Accuracy ±0.6% Voltage - Supply 5V Port Size Male - 0.12" (3mm) Tube Port Style Barbless Features Temperature Compensated Termination Style Maximum Pressure 213.36 PSI (1471.05 kPa) Operating Temperature Package / Case 6-DIP Module	Manufacturer Part Number	ADP1191
Package 6-DIP Module Series PF Pressure Type Vented Gauge Operating Pressure Operating Pressure Output Type Wheatstone Bridge Output 0 mV ~ 100 mV Accuracy ±0.6% Voltage - Supply 5V Port Size Male - 0.12" (3mm) Tube Port Style Barbless Features Temperature Compensated Termination Style Through Hole Maximum Pressure 213.36 PSI (1471.05 kPa) Operating Temperature Package / Case 6-DIP Module	Manufacturer	Panasonic Electronic Components
Package 6-DIP Module Series PF Pressure Type Vented Gauge Operating Pressure Output Type Wheatstone Bridge Output Type Wheatstone Bridge Output O mV ~ 100 mV Accuracy ±0.6% Voltage - Supply 5V Port Size Male - 0.12" (3mm) Tube Port Style Barbless Features Temperature Compensated Termination Style Through Hole Maximum Pressure 213.36 PSI (1471.05 kPa) Operating Temperature - 20°C ~ 100°C Package / Case 6-DIP Module	Category	Sensors, Transducers
SeriesPFPressure TypeVented GaugeOperating Pressure142.24 PSI (980.7 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 100 mVAccuracy±0.6%Voltage - Supply5VPort SizeMale - 0.12" (3mm) TubePort StyleBarblessFeaturesTemperature CompensatedTermination StyleThrough HoleMaximum Pressure213.36 PSI (1471.05 kPa)Operating Temperature-20°C ~ 100°CPackage / Case6-DIP Module		Pressure Sensors, Transducers
Pressure Type Operating Pressure 142.24 PSI (980.7 kPa) Output Type Wheatstone Bridge Output Output OmV ~ 100 mV Accuracy ±0.6% Voltage - Supply Sty Port Size Male - 0.12" (3mm) Tube Port Style Barbless Features Temperature Compensated Termination Style Maximum Pressure 213.36 PSI (1471.05 kPa) Operating Temperature Package / Case 6-DIP Module	Package	6-DIP Module
Operating Pressure 142.24 PSI (980.7 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 100 mV Accuracy ±0.6% Voltage - Supply 5V Port Size Male - 0.12" (3mm) Tube Port Style Barbless Features Temperature Compensated Termination Style Through Hole Maximum Pressure 213.36 PSI (1471.05 kPa) Operating Temperature Package / Case 6-DIP Module	Series	PF
Output Type Output Outp	Pressure Type	Vented Gauge
Output 0 mV ~ 100 mV Accuracy ±0.6% Voltage - Supply 5V Port Size Male - 0.12" (3mm) Tube Port Style Barbless Features Temperature Compensated Termination Style Through Hole Maximum Pressure 213.36 PSI (1471.05 kPa) Operating Temperature -20°C ~ 100°C Package / Case 6-DIP Module	Operating Pressure	142.24 PSI (980.7 kPa)
Accuracy ±0.6% Voltage - Supply 5V Port Size Male - 0.12" (3mm) Tube Port Style Barbless Features Temperature Compensated Termination Style Through Hole Maximum Pressure 213.36 PSI (1471.05 kPa) Operating Temperature -20°C ~ 100°C Package / Case 6-DIP Module	Output Type	Wheatstone Bridge
Voltage - Supply Port Size Male - 0.12" (3mm) Tube Barbless Features Temperature Compensated Termination Style Maximum Pressure 213.36 PSI (1471.05 kPa) Operating Temperature -20°C ~ 100°C Package / Case 6-DIP Module	Output	0 mV ~ 100 mV
Port Size Male - 0.12" (3mm) Tube Port Style Barbless Features Temperature Compensated Termination Style Through Hole Maximum Pressure 213.36 PSI (1471.05 kPa) Operating Temperature -20°C ~ 100°C Package / Case 6-DIP Module	Accuracy	±0.6%
Port Style Barbless Features Temperature Compensated Termination Style Through Hole Maximum Pressure 213.36 PSI (1471.05 kPa) Operating Temperature -20°C ~ 100°C Package / Case 6-DIP Module	Voltage - Supply	5V
Features Temperature Compensated Termination Style Through Hole Maximum Pressure 213.36 PSI (1471.05 kPa) Operating Temperature -20°C ~ 100°C Package / Case 6-DIP Module	Port Size	Male - 0.12" (3mm) Tube
Termination Style Through Hole Maximum Pressure $213.36 \text{ PSI } (1471.05 \text{ kPa})$ Operating Temperature $-20^{\circ}\text{C} \sim 100^{\circ}\text{C}$ Package / Case 6-DIP Module	Port Style	Barbless
Maximum Pressure 213.36 PSI (1471.05 kPa)Operating Temperature -20° C $\sim 100^{\circ}$ CPackage / Case6-DIP Module	Features	Temperature Compensated
Operating Temperature -20°C ~ 100°C Package / Case 6-DIP Module	Termination Style	Through Hole
Package / Case 6-DIP Module	Maximum Pressure	213.36 PSI (1471.05 kPa)
	Operating Temperature	-20°C ~ 100°C
	Package / Case	6-DIP Module
Supplier Device Package -	Supplier Device Package	-
Report errors?		Report errors?

ADP1191 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.

ADP1191 Payment Methods



















ADP1191 Shipping Methods













If you have any question about ADP1191, please do not hesitate to contact us!

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