



B58601D8010A019 Information

Heisener.com

Part Number B58601D8010A019 Manufacturer EPCOS (TDK)

Category Sensors, Transducers

Pressure Sensors, Transducers

Description PRESSURE SENSOR AER 25.00 C28/1

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



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B58601D8010A019 Specifications

Manufacturer Part Number B58601D8010A019 Manufacturer EPCOS (TDK) Category Sensors, Transducers Package Die Series C28 Pressure Type Vented Gauge Operating Pressure 362.59 PSI (2500 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 120 mV (5V) Accuracy ±2% Voltage - Supply 1 V ~ 5 V Port Size - Port Style No Port Features - Termination Style Solder Pad Maximum Pressure 36.26 PSI (250 kPa) Operating Temperature -40°C ~ 135°C Package / Case Die Supplier Device Package Die		
Category Sensors, Transducers Package Die Series C28 Pressure Type Vented Gauge Operating Pressure 362.59 PSI (2500 kPa) Output Type Wheatstone Bridge Output 0 mV ~ 120 mV (5V) Accuracy ±2% Voltage - Supply 1 V ~ 5 V Port Size - Port Style No Port Features - Termination Style Solder Pad Maximum Pressure 36.26 PSI (250 kPa) Operating Temperature -40°C ~ 135°C Package / Case Die Supplier Device Package Die	Manufacturer Part Number	B58601D8010A019
Package Die Series C28 Pressure Type Vented Gauge Operating Pressure Operating Pressure Output Type Wheatstone Bridge Output Type Wheatstone Bridge Output Output Type Output On W ~ 120 mV (5V) Accuracy ±2% Voltage - Supply 1 V ~ 5 V Port Size - Port Style No Port Features - Termination Style Solder Pad Maximum Pressure 36.26 PSI (250 kPa) Operating Temperature -40°C ~ 135°C Package / Case Die Supplier Device Package	Manufacturer	EPCOS (TDK)
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SeriesC28Pressure TypeVented GaugeOperating Pressure362.59 PSI (2500 kPa)Output TypeWheatstone BridgeOutput0 mV ~ 120 mV (5V)Accuracy±2%Voltage - Supply1 V ~ 5 VPort Size-Port StyleNo PortFeatures-Termination StyleSolder PadMaximum Pressure36.26 PSI (250 kPa)Operating Temperature-40°C ~ 135°CPackage / CaseDieSupplier Device PackageDie		Pressure Sensors, Transducers
Pressure TypeVented GaugeOperating Pressure $362.59 \text{ PSI } (2500 \text{ kPa})$ Output TypeWheatstone BridgeOutput $0 \text{ mV} \sim 120 \text{ mV } (5\text{V})$ Accuracy $\pm 2\%$ Voltage - Supply $1 \text{ V} \sim 5 \text{ V}$ Port Size-Port StyleNo PortFeatures-Termination StyleSolder PadMaximum Pressure $36.26 \text{ PSI } (250 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 135^{\circ}\text{C}$ Package / CaseDieSupplier Device PackageDie	Package	Die
Operating Pressure Output Type Wheatstone Bridge Output Output OmV ~ 120 mV (5V) Accuracy ±2% Voltage - Supply 1 V ~ 5 V Port Size - Port Style No Port Features - Termination Style Solder Pad Maximum Pressure Operating Temperature -40°C ~ 135°C Package / Case Supplier Device Package Die	Series	C28
Output TypeWheatstone BridgeOutput0 mV ~ 120 mV (5V)Accuracy±2%Voltage - Supply1 V ~ 5 VPort Size-Port StyleNo PortFeatures-Termination StyleSolder PadMaximum Pressure36.26 PSI (250 kPa)Operating Temperature-40°C ~ 135°CPackage / CaseDieSupplier Device PackageDie	Pressure Type	Vented Gauge
Output $0 \text{ mV} \sim 120 \text{ mV} (5\text{V})$ Accuracy $\pm 2\%$ Voltage - Supply $1 \text{ V} \sim 5 \text{ V}$ Port Size-Port StyleNo PortFeatures-Termination StyleSolder PadMaximum Pressure $36.26 \text{ PSI} (250 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 135^{\circ}\text{C}$ Package / CaseDieSupplier Device PackageDie	Operating Pressure	362.59 PSI (2500 kPa)
Accuracy ±2% Voltage - Supply 1 V ~ 5 V Port Size - Port Style No Port Features - Termination Style Solder Pad Maximum Pressure 36.26 PSI (250 kPa) Operating Temperature -40°C ~ 135°C Package / Case Die Supplier Device Package Die	Output Type	Wheatstone Bridge
Voltage - Supply Port Size Port Style No Port Features - Termination Style Maximum Pressure 36.26 PSI (250 kPa) Operating Temperature Package / Case Supplier Device Package Die	Output	$0 \text{ mV} \sim 120 \text{ mV } (5\text{V})$
Port Size - No Port Features - Termination Style Solder Pad Maximum Pressure 36.26 PSI (250 kPa) Operating Temperature -40°C ~ 135°C Package / Case Die Supplier Device Package	Accuracy	±2%
Port Style No Port Features - Termination Style Solder Pad Maximum Pressure 36.26 PSI (250 kPa) Operating Temperature -40°C ~ 135°C Package / Case Die Supplier Device Package Die	Voltage - Supply	1 V ~ 5 V
Features - Termination Style Solder Pad Maximum Pressure 36.26 PSI (250 kPa) Operating Temperature -40°C ~ 135°C Package / Case Die Supplier Device Package Die	Port Size	-
Termination Style Maximum Pressure 36.26 PSI (250 kPa) Operating Temperature -40°C ~ 135°C Package / Case Die Supplier Device Package Die	Port Style	No Port
Maximum Pressure36.26 PSI (250 kPa)Operating Temperature-40°C ~ 135°CPackage / CaseDieSupplier Device PackageDie	Features	-
Operating Temperature -40°C ~ 135°C Package / Case Die Supplier Device Package Die	Termination Style	Solder Pad
Package / Case Die Supplier Device Package Die	Maximum Pressure	36.26 PSI (250 kPa)
Supplier Device Package Die	Operating Temperature	-40°C ~ 135°C
	Package / Case	Die
Report errors?	Supplier Device Package	Die
		Report errors?

B58601D8010A019 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.

B58601D8010A019 Payment Methods



















B58601D8010A019 Shipping Methods













If you have any question about B58601D8010A019, please do not hesitate to contact us!

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