



B58601D8010A033 Information

Heisener.com

Part Number B58601D8010A033 Manufacturer EPCOS (TDK)

Category Sensors, Transducers

Pressure Sensors, Transducers

Description PRESSURE SENSOR ELEMENT AER 40.0

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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Certified Quality

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B58601D8010A033 Specifications

Manufacturer B58601D8010A033 Manufacturer EPCOS (TDK) Category Sensors, Transducers Package Die Series C28 Pressure Type Vented Gauge Operating Pressure - 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 -		
Category Sensors, Transducers Package Die Series C28 Pressure Type Vented Gauge Operating Pressure - 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	Manufacturer Part Number	B58601D8010A033
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PackageDieSeriesC28Pressure TypeVented GaugeOperating Pressure-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 / CaseDie	Category	Sensors, Transducers
SeriesC28Pressure TypeVented GaugeOperating Pressure-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 / CaseDie		Pressure Sensors, Transducers
Pressure Type Operating Pressure - Output Type Wheatstone Bridge Output Output Om V ~ 120 mV (5V) Accuracy ±2% Voltage - Supply 1 V ~ 5 V Port Size - Port Style No Port Features - Termination Style Maximum Pressure 36.26 PSI (250 kPa) Operating Temperature Package / Case Die	Package	Die
Operating Pressure 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 Maximum Pressure 36.26 PSI (250 kPa) Operating Temperature Package / Case Die	Series	C28
Output Type Output Outp	Pressure Type	Vented Gauge
Output $0 \mathrm{mV} \sim 120 \mathrm{mV} (5\mathrm{V})$ Accuracy $\pm 2\%$ Voltage - Supply $1 \mathrm{V} \sim 5 \mathrm{V}$ Port Size-Port StyleNo PortFeatures-Termination StyleSolder PadMaximum Pressure $36.26 \mathrm{PSI} (250 \mathrm{kPa})$ Operating Temperature $-40^{\circ}\mathrm{C} \sim 135^{\circ}\mathrm{C}$ Package / CaseDie	Operating Pressure	-
Accuracy $\pm 2\%$ Voltage - Supply $1 \text{ V} \sim 5 \text{ V}$ Port Size - Port Style No Port Features - Termination Style Solder Pad Maximum Pressure $36.26 \text{ PSI } (250 \text{ kPa})$ Operating Temperature $-40^{\circ}\text{C} \sim 135^{\circ}\text{C}$ Package / Case Die	Output Type	Wheatstone Bridge
Voltage - Supply Port Size Port Style No Port Features Termination Style Maximum Pressure Operating Temperature Package / Case 1 V ~ 5 V No Port Solder Pad Solder Pad 36.26 PSI (250 kPa) -40°C ~ 135°C Die	Output	$0 \text{ mV} \sim 120 \text{ mV} (5\text{V})$
Port Size Port Style No Port Features - Termination Style Solder Pad Maximum Pressure Operating Temperature Package / Case - Color Package / Case Port Style No Port Solder Pad Solder Pad A6.26 PSI (250 kPa) -40°C ~ 135°C Die	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	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	Port Size	-
Termination Style Solder Pad Maximum Pressure 36.26 PSI (250 kPa) Operating Temperature -40°C ~ 135°C Package / Case Die	Port Style	No Port
Maximum Pressure36.26 PSI (250 kPa)Operating Temperature-40°C ~ 135°CPackage / CaseDie	Features	-
Operating Temperature -40°C ~ 135°C Package / Case Die	Termination Style	Solder Pad
Package / Case Die	Maximum Pressure	36.26 PSI (250 kPa)
-	Operating Temperature	-40°C ~ 135°C
Supplier Device Package -	Package / Case	Die
	Supplier Device Package	-
Report errors?		Report errors?

B58601D8010A033 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.

B58601D8010A033 Payment Methods





















B58601D8010A033 Shipping Methods













If you have any question about B58601D8010A033, please do not hesitate to contact us!

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