



B58600D8010A014 Information

Heisener.com

Part Number B58600D8010A014
Manufacturer EPCOS (TDK)

Category Sensors, Transducers

Pressure Sensors, Transducers

Description PRESSURE SENSOR AEA 25.00 C28/1

Package Die

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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Certified Quality

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B58600D8010A014 Specifications

Manufacturer Part Number B58600D8010A014 Manufacturer EPCOS (TDK) Category Sensors, Transducers Package Die Series C28 Pressure Type Absolute 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 43.51 PSI (300 kPa) Operating Temperature -40°C ~ 135°C Package / Case Die Supplier Device Package Die		
CategorySensors, TransducersPackageDieSeriesC28Pressure TypeAbsoluteOperating 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 Pressure43.51 PSI (300 kPa)Operating Temperature-40°C ~ 135°CPackage / CaseDieSupplier Device PackageDie	Manufacturer Part Number	B58600D8010A014
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Series C28 Pressure Type Absolute 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 43.51 PSI (300 kPa) Operating Temperature -40°C ~ 135°C Package / Case Die Supplier Device Package Die		Pressure Sensors, Transducers
Pressure TypeAbsoluteOperating 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 $43.51 \text{ PSI } (300 \text{ kPa})$ 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 On W ~ 120 mV (5V) Accuracy ±2% Voltage - Supply I V ~ 5 V Port Size - Port Style No Port Features - Termination Style Maximum Pressure Solder Pad Maximum Pressure 43.51 PSI (300 kPa) 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 Pressure43.51 PSI (300 kPa)Operating Temperature-40°C ~ 135°CPackage / CaseDieSupplier Device PackageDie	Pressure Type	Absolute
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 $43.51 \text{ PSI } (300 \text{ kPa})$ 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 43.51 PSI (300 kPa) Operating Temperature -40°C ~ 135°C Package / Case Die Supplier Device Package	Output Type	Wheatstone Bridge
Voltage - Supply Port Size Port Style No Port Features - Termination Style Maximum Pressure 43.51 PSI (300 kPa) Operating Temperature Package / Case Supplier Device Package Die	Output	0 mV ~ 120 mV (5V)
Port Size - No Port Features - Termination Style Solder Pad Maximum Pressure 43.51 PSI (300 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 43.51 PSI (300 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 43.51 PSI (300 kPa) Operating Temperature -40°C ~ 135°C Package / Case Die Supplier Device Package Die	Port Size	-
Termination Style Solder Pad Maximum Pressure 43.51 PSI (300 kPa) Operating Temperature -40°C ~ 135°C Package / Case Die Supplier Device Package Die	Port Style	No Port
Maximum Pressure43.51 PSI (300 kPa)Operating Temperature-40°C ~ 135°CPackage / CaseDieSupplier Device PackageDie	Features	-
Operating Temperature-40°C ~ 135°CPackage / CaseDieSupplier Device PackageDie	Termination Style	Solder Pad
Package / Case Die Supplier Device Package Die	Maximum Pressure	43.51 PSI (300 kPa)
Supplier Device Package Die	Operating Temperature	-40°C ~ 135°C
	Package / Case	Die
Report errors?	Supplier Device Package	Die
•		Report errors?

B58600D8010A014 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.

B58600D8010A014 Payment Methods



















B58600D8010A014 Shipping Methods













If you have any question about B58600D8010A014, please do not hesitate to contact us!

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