

## AD597AHZ

#### **AD597AHZ Information**



Part Number	AD597AHZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) PMIC - Thermal Management
Description	IC THERMOCOUPLE COND TO-100-10
Package	TO-100-10 Metal Can
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## For Reference Only

#### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



#### **AD597AHZ Specifications**

Manufacturer Part Number	AD597AHZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	PMIC - Thermal Management
Package	TO-100-10 Metal Can
Series	-
Function	Thermocouple Conditioner
Sensor Type	External
Sensing Temperature	$-200^{\circ}C \sim 1250^{\circ}C$
Accuracy	±4°C(Max)
Topology	Ice Point Compensation
Output Type	Voltage
Output Alarm	Yes
Output Fan	No
Voltage - Supply	5 V ~ 30 V
Operating Temperature	-55°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-100-10 Metal Can
Supplier Device Package	TO-100-10
	Report errors?

#### **AD597AHZ 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# AD597AHZ Payment Methods $\swarrow$ WIRE transfer PayPal PayPa

If you have any question about AD597AHZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com