



### **AD597ARZ Information**



For Reference Only

Part Number AD597ARZ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)
PMIC - Thermal Management

**Description** IC THERMOCOUPLE COND 8-SOIC

Package 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

# **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.









## **AD597ARZ Specifications**

11D37/11KZ Specifications	
Manufacturer Part Number	AD597ARZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	PMIC - Thermal Management
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Function	Thermocouple Conditioner
Sensor Type	External
Sensing Temperature	-200°C ~ 1250°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	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **AD597ARZ 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.

### **AD597ARZ Payment Methods**





















### **AD597ARZ Shipping Methods**













If you have any question about AD597ARZ, please do not hesitate to contact us!

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