

# **AD594CQ Information**



For Reference Only

Part Number AD594CQ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)
PMIC - Thermal Management

**Description** IC THERMOCOUPLE A W/COMP 14CDIP

**Package** 14-CDIP (0.300", 7.62mm)

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.









# **AD594CQ Specifications**

Manufacturer Part Number	AD594CQ	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Thermal Management	
Package	14-CDIP (0.300", 7.62mm)	
Series	-	
Function	Thermocouple Amplifier	
Sensor Type	External	
Sensing Temperature	-	
Accuracy	±1°C(Max)	
Topology	Ice Point Compensation, Overload Detection	
Output Type	Voltage	
Output Alarm	Yes	
Output Fan	No	
Voltage - Supply	5 V ~ ±15 V	
Operating Temperature	-55°C ~ 125°C	
Mounting Type	Through Hole	
Package / Case	14-CDIP (0.300", 7.62mm)	
Supplier Device Package	14-CDIP	
		Report errors?

## **AD594CQ 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.

## **AD594CQ Payment Methods**



















## **AD594CQ Shipping Methods**













If you have any question about AD594CQ, please do not hesitate to contact us!

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