



#### **AD589SH Information**



For Reference Only

Part Number AD589SH

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

**Description** IC VREF SHUNT 1.235V TO51-2

Package TO-51-2 Metal Can

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.









## **AD589SH Specifications**

Manufacturer Part Number	AD589SH
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Reference
Package	TO-51-2 Metal Can
Series	-
Reference Type	Shunt
Output Type	Fixed
Voltage - Output (Min/Fixed)	1.235V
Voltage - Output (Max)	-
Current - Output	5mA
Tolerance	-2.83%, +1.22%
Temperature Coefficient	100ppm/°C
Noise - 0.1Hz to 10Hz	-
Noise - 10Hz to 10kHz	5μVrms
Voltage - Input	-
Current - Supply	-
Current - Cathode	50μΑ
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Through Hole
Package / Case	TO-51-2 Metal Can
Supplier Device Package	TO-51-2
	Report errors?

#### **AD589SH 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.

# **AD589SH Payment Methods**





















### **AD589SH Shipping Methods**













If you have any question about AD589SH, please do not hesitate to contact us!

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