

## 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](mailto: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	<a href="#">AD589SH</a>
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">PMIC - Voltage Reference</a>
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	50µA
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Through Hole
Package / Case	TO-51-2 Metal Can
Supplier Device Package	TO-51-2

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## 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!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)