

**AP431ASAG-7 Information**


For Reference Only

**Part Number** AP431ASAG-7  
**Manufacturer** Diodes Incorporated  
**Category** Integrated Circuits (ICs)  
     **PMIC - Voltage Reference**  
**Description** IC VREF SHUNT ADJ SOT23-3  
**Package** TO-236-3, SC-59, SOT-23-3  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**AP431ASAG-7 Specifications**

Manufacturer Part Number	AP431ASAG-7
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs) <b>PMIC - Voltage Reference</b>
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Reference Type	Shunt
Output Type	Adjustable
Voltage - Output (Min/Fixed)	2.495V
Voltage - Output (Max)	36V
Current - Output	200mA
Tolerance	±0.5%
Temperature Coefficient	30ppm/°C
Noise - 0.1Hz to 10Hz	-
Noise - 10Hz to 10kHz	-
Voltage - Input	-
Current - Supply	-
Current - Cathode	500µA
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3

[Report errors?](#)

## AP431ASAG-7 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.

## AP431ASAG-7 Payment Methods



## AP431ASAG-7 Shipping Methods



If you have any question about AP431ASAG-7, please do not hesitate to contact us!

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