

**TL431IPKG3 Information**


For Reference Only

**Part Number** [TL431IPKG3](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[PMIC - Voltage Reference](#)  
**Description** IC VREF SHUNT ADJ SOT89-3  
**Package** TO-243AA  
 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.


**TL431IPKG3 Specifications**

|                              |   |
|------------------------------|---|
| Manufacturer Part Number     | <a href="#">TL431IPKG3</a>  |
| Manufacturer                 | Texas Instruments   |
| Category                     | Integrated Circuits (ICs)<br><a href="#">PMIC - Voltage Reference</a> |
| Package                      | TO-243AA  |
| Series                       | -   |
| Reference Type               | Shunt   |
| Output Type                  | Adjustable  |
| Voltage - Output (Min/Fixed) | 2.495V  |
| Voltage - Output (Max)       | 36V   |
| Current - Output             | 100mA   |
| Tolerance                    | ±2.2%   |
| Temperature Coefficient      | -   |
| Noise - 0.1Hz to 10Hz        | -   |
| Noise - 10Hz to 10kHz        | -   |
| Voltage - Input              | -   |
| Current - Supply             | -   |
| Current - Cathode            | 1mA   |
| Operating Temperature        | -40°C ~ 85°C (TA)   |
| Mounting Type                | Surface Mount   |
| Package / Case               | TO-243AA  |
| Supplier Device Package      | SOT-89-3  |

[Report errors?](#)

## TL431IPKG3 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.

## TL431IPKG3 Payment Methods



## TL431IPKG3 Shipping Methods



If you have any question about TL431IPKG3, please do not hesitate to contact us!

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