

TL431IZ-AP Information


For Reference Only

Part Number [TL431IZ-AP](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[PMIC - Voltage Reference](#)
Description IC VREF SHUNT ADJ TO92-3
Package TO-226-2, TO-92-2 (TO-226AC)
 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.


TL431IZ-AP Specifications

Manufacturer Part Number	TL431IZ-AP
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
Package	TO-226-2, TO-92-2 (TO-226AC)
Series	-
Reference Type	Shunt
Output Type	Adjustable
Voltage - Output (Min/Fixed)	2.495V
Voltage - Output (Max)	36V
Current - Output	100mA
Tolerance	±2.21%
Temperature Coefficient	-
Noise - 0.1Hz to 10Hz	-
Noise - 10Hz to 10kHz	-
Voltage - Input	-
Current - Supply	-
Current - Cathode	1mA
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	Through Hole
Package / Case	TO-226-2, TO-92-2 (TO-226AC)
Supplier Device Package	TO-92-3

[Report errors?](#)

TL431IZ-AP 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.

TL431IZ-AP Payment Methods



TL431IZ-AP Shipping Methods



If you have any question about TL431IZ-AP, please do not hesitate to contact us!

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