



TL431AILPRE3 Information



For Reference Only

Part Number TL431AILPRE3

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

Description IC VREF SHUNT ADJ TO92-3

Package TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)

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.









TL431AILPRE3 Specifications

Manufacturer Part Number	TL431AILPRE3	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Reference	
Package	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Series	-	
Reference Type	Shunt	
Output Type	Adjustable	
Voltage - Output (Min/Fixed)	2.495V	
Voltage - Output (Max)	36V	
Current - Output	100mA	
Tolerance	$\pm 1\%$	
Temperature Coefficient	-	
Noise - 0.1Hz to 10Hz	-	
Noise - 10Hz to 10kHz	-	
Voltage - Input	-	
Current - Supply	-	
Current - Cathode	700μΑ	
Operating Temperature	-40°C ~ 85 °C (TA)	
Mounting Type	Through Hole	
Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)	
Supplier Device Package	TO-92-3	
	R	eport errors?

TL431AILPRE3 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.

TL431AILPRE3 Payment Methods





















TL431AILPRE3 Shipping Methods













If you have any question about TL431AILPRE3, please do not hesitate to contact us!

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