



TL431AIP Information



For Reference Only

Part Number TL431AIP

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Reference

Description IC VREF SHUNT ADJ 8DIP

Package 8-DIP (0.300", 7.62mm)
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.









TL431AIP Specifications

Manufacturer Part Number	TL431AIP
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Reference
Package	8-DIP (0.300", 7.62mm)
Series	-
Reference Type	Shunt
Output Type	Adjustable
Voltage - Output (Min/Fixed)	2.495V
Voltage - Output (Max)	36V
Current - Output	100mA
Tolerance	±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	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

TL431AIP 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.

TL431AIP Payment Methods





















TL431AIP Shipping Methods













If you have any question about TL431AIP, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com