



TL431IPG4 Information

For Reference Only

Part Number TL431IPG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

PMIC - Voltage Reference

8-DIP (0.300", 7.62mm)

Description IC VREF SHUNT ADJ 8DIP

Package For the pricing/inventory/lead time, please contact

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

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TL431IPG4 Specifications

Manufacturer Part Number TL431IPG4 Manufacturer Texas Instruments Category Integrated Circuits (ICs) 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 ±2.2% Temperature Coefficient - Noise - 0.1Hz to 10Hz - Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode ImA Operating Temperature -40°C ~ 85°C (TA) Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP		
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Tolerance ±2.2% Temperature Coefficient - Noise - 0.1Hz to 10Hz - Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode ImA Operating Temperature -40°C ~ 85°C (TA) Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Voltage - Output (Max)	36V
Temperature Coefficient - Control - Comperature Coefficient - Comperature Coefficient - Comperature Coefficient - Comperature Coefficient - Comperature - Courrent - Supply - Courrent - Cathode Ima - Coperating Temperature - Comperature - Co	Current - Output	100mA
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Noise - 10Hz to 10kHz - Voltage - Input - Current - Supply - Current - Cathode 1mA Operating Temperature -40°C ~ 85°C (TA) Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Temperature Coefficient	-
Voltage - Input Current - Supply - Current - Cathode ImA Operating Temperature -40°C ~ 85°C (TA) Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package	Noise - 0.1Hz to 10Hz	-
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Current - Cathode 1mA Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)Mounting TypeThrough HolePackage / Case 8-DIP (0.300", 7.62mm)Supplier Device Package 8-PDIP	Voltage - Input	-
Operating Temperature -40°C ~ 85°C (TA) Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Current - Supply	-
Mounting Type Through Hole Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Current - Cathode	1mA
Package / Case 8-DIP (0.300", 7.62mm) Supplier Device Package 8-PDIP	Operating Temperature	-40°C ~ 85°C (TA)
Supplier Device Package 8-PDIP	Mounting Type	Through Hole
	Package / Case	8-DIP (0.300", 7.62mm)
Report errors?	Supplier Device Package	8-PDIP
		Report errors?

TL431IPG4 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.

TL431IPG4 Payment Methods



















TL431IPG4 Shipping Methods













If you have any question about TL431IPG4, please do not hesitate to contact us!

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