



TL431AIDM Information

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For Reference Only

Part Number TL431AIDM

Manufacturer Microsemi Corporation

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

DescriptionIC VREF SHUNT ADJ 8SOICPackage8-SOIC (0.154", 3.90mm Width)

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.









TL431AIDM Specifications

Manufacturer Part Number	TL431AIDM	
Manufacturer	Microsemi Corporation	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Reference	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Reference Type	Shunt	
Output Type	Adjustable	
Voltage - Output (Min/Fixed)	2.5V	
Voltage - Output (Max)	36V	
Current - Output	100mA	
Tolerance	±1%	
Temperature Coefficient	30ppm/°C Typical	
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	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report erro	rs?

TL431AIDM 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.

TL431AIDM Payment Methods



















TL431AIDM Shipping Methods













If you have any question about TL431AIDM, please do not hesitate to contact us!

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