

TL1431QD Information



For Reference Only

Part Number TL1431QD

Manufacturer Texas Instruments

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.









TL1431QD Specifications

Manufacturer Part Number	TL1431QD	
Manufacturer	Texas Instruments	
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	$\pm 0.4\%$	
Temperature Coefficient	-	
Noise - 0.1Hz to 10Hz	-	
Noise - 10Hz to 10kHz	-	
Voltage - Input	-	
Current - Supply	-	
Current - Cathode	1mA	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Report errors	3?

TL1431QD 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.

TL1431QD Payment Methods



















TL1431QD Shipping Methods













If you have any question about TL1431QD, please do not hesitate to contact us!

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