

TL431CD

TL431CD Information

Wishing mener.com	Part Number	TL431CD
	Manufacturer	Texas Instruments
	Category	Integrated Circuits (ICs) PMIC - Voltage Reference
	Description	IC VREF SHUNT ADJ 8SOIC
	Package	8-SOIC (0.154", 3.90mm Width)
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com
Tor Reference Only		E-mail: salesdept@heisener.com

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.



Request a Quote

TL431CD Specifications

Manufacturer Part Number	TL431CD
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)	2.495V
Voltage - Output (Max)	36V
Current - Output	100mA
Tolerance	$\pm 2.2\%$
Temperature Coefficient	
Noise - 0.1Hz to 10Hz	-
Noise - 10Hz to 10kHz	
Voltage - Input	-
Current - Supply	-
Current - Cathode	1mA
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

TL431CD 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about TL431CD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com