

TL1431CZT

TL1431CZT Information

	Part Number	TL1431CZT
	Manufacturer	STMicroelectronics
www.betagner.com	Category	Integrated Circuits (ICs) PMIC - Voltage Reference
	Description	IC VREF SHUNT ADJ TO92-3
	Package	TO-226-2, TO-92-2 (TO-226AC)
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		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.



TL1431CZT Specifications

Manufacturer Part Number	TL1431CZT
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	PMIC - Voltage Reference
Package	TO-226-2, TO-92-2 (TO-226AC)
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	90ppm/°C
Noise - 0.1Hz to 10Hz	-
Noise - 10Hz to 10kHz	
Voltage - Input	-
Current - Supply	
Current - Cathode	1mA
Operating Temperature	-20°C ~ 70°C (TA)
Mounting Type	Through Hole
Package / Case	TO-226-2, TO-92-2 (TO-226AC)
Supplier Device Package	TO-92-3
	Report errors?

TL1431CZT 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 GUARANTEE

Service Guarantees

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

TL1431CZT Payment Methods



TL1431CZT Shipping Methods



If you have any question about TL1431CZT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com