

# **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