



TL1431ACZT Information



For Reference Only

Part Number TL1431ACZT

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

DescriptionIC VREF SHUNT ADJ TO92-3**Package**TO-226-2, TO-92-2 (TO-226AC)

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.









TL1431ACZT Specifications

| Manufacturer Part Number | TL1431ACZT |
|------------------------------|--|
| 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 | ±0.25% |
| Temperature Coefficient | 90ppm/°C |
| Noise - 0.1Hz to 10Hz | - |
| Noise - 10Hz to 10kHz | - |
| Voltage - Input | - |
| Current - Supply | - |
| Current - Cathode | 600μΑ |
| Operating Temperature | $-20^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| Mounting Type | Through Hole |
| Package / Case | TO-226-2, TO-92-2 (TO-226AC) |
| Supplier Device Package | TO-92-3 |
| | Report errors? |

TL1431ACZT 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.

TL1431ACZT Payment Methods



















TL1431ACZT Shipping Methods













If you have any question about TL1431ACZT, please do not hesitate to contact us!

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