



TL431BCLPG Information



For Reference Only

Part Number TL431BCLPG

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

Description IC VREF SHUNT ADJ TO92-3 **Package** TO-226-3, TO-92-3 (TO-226AA)

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.









TL431BCLPG Specifications

| nufacturer C egory I | TL431BCLPG ON Semiconductor Integrated Circuits (ICs) PMIC - Voltage Reference TO-226-3, TO-92-3 (TO-226AA) |
|---------------------------|--|
| egory I | Integrated Circuits (ICs) PMIC - Voltage Reference |
| F | PMIC - Voltage Reference |
| | _ |
| | TO-226-3, TO-92-3 (TO-226AA) |
| kage | |
| ies - | - |
| Ference Type S | Shunt |
| eput Type | Adjustable |
| tage - Output (Min/Fixed) | 2.495V |
| tage - Output (Max) | 36V |
| rrent - Output | 100mA |
| erance ± | ±0.4% |
| mperature Coefficient 5 | 50ppm/°C Typical |
| se - 0.1Hz to 10Hz | - |
| se - 10Hz to 10kHz | - |
| tage - Input - | - |
| rent - Supply - | - |
| rrent - Cathode | 1mA |
| erating Temperature 0 | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| unting Type | Through Hole |
| kage / Case | TO-226-3, TO-92-3 (TO-226AA) |
| oplier Device Package | ТО-92-3 |
| | Report errors? |

TL431BCLPG 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.

TL431BCLPG Payment Methods



















TL431BCLPG Shipping Methods













If you have any question about TL431BCLPG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com