



### **TLV431ACDBVT Information**



For Reference Only

Part Number TLV431ACDBVT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

**Description** IC VREF SHUNT ADJ SOT23-5

Package SC-74A, SOT-753

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.









# **TLV431ACDBVT Specifications**

| Manufacturer Part Number     | TLV431ACDBVT              |
|------------------------------|---------------------------|
| Manufacturer                 | Texas Instruments         |
| Category                     | Integrated Circuits (ICs) |
|                              | PMIC - Voltage Reference  |
| Package                      | SC-74A, SOT-753           |
| Series                       | -                         |
| Reference Type               | Shunt                     |
| Output Type                  | Adjustable                |
| Voltage - Output (Min/Fixed) | 1.24V                     |
| Voltage - Output (Max)       | 6V                        |
| Current - Output             | 15mA                      |
| Tolerance                    | ±1%                       |
| Temperature Coefficient      | -                         |
| Noise - 0.1Hz to 10Hz        | -                         |
| Noise - 10Hz to 10kHz        | -                         |
| Voltage - Input              | -                         |
| Current - Supply             | -                         |
| Current - Cathode            | 80μΑ                      |
| Operating Temperature        | 0°C ~ 70°C (TA)           |
| Mounting Type                | Surface Mount             |
| Package / Case               | SC-74A, SOT-753           |
| Supplier Device Package      | SOT-23-5                  |
|                              | Report errors?            |

#### **TLV431ACDBVT 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.

### **TLV431ACDBVT Payment Methods**



















## **TLV431ACDBVT Shipping Methods**













If you have any question about TLV431ACDBVT, please do not hesitate to contact us!

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