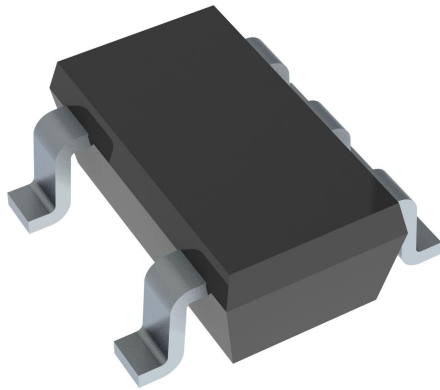


# TL431ACDBVT Datasheet

www.digi-electronics.com



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DiGi Electronics Part Number	TL431ACDBVT-DG
Manufacturer	<a href="#">Texas Instruments</a>
Manufacturer Product Number	TL431ACDBVT
Description	IC VREF SHUNT ADJ 1% SOT23-5
Detailed Description	Shunt Voltage Reference IC Adjustable 2.495V 36 V V $\pm$ 1% 100 mA SOT-23-5

This model TL431ACDBVT is available at DiGi Electronics.

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## Purchase and inquiry

Manufacturer Product Number:

TL431ACDBVT

Series:

-

Reference Type:

Shunt

Voltage - Output (Min/Fixed):

2.495V

Current - Output:

100 mA

Temperature Coefficient:

-

Noise - 10Hz to 10kHz:

-

Current - Supply:

-

Operating Temperature:

0°C ~ 70°C (TA)

Package / Case:

SC-74A, SOT-753

Base Product Number:

TL431

Manufacturer:

Texas Instruments

Product Status:

Active

Output Type:

Adjustable

Voltage - Output (Max):

36 V

Tolerance:

±1%

Noise - 0.1Hz to 10Hz:

-

Voltage - Input:

-

Current - Cathode:

600 µA

Mounting Type:

Surface Mount

Supplier Device Package:

SOT-23-5

## Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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