



Image may be representation. See specifications for product details.

TL1431ACD

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From

Shipment Way

TL1431ACD

STMicroelectronics

IC VREF SHUNT ADJ 8SO

TL1431ACD.pdf Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of TL1431ACD
PART NUMBER	TL1431ACD
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VREF SHUNT ADJ 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	TL1431ACD.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.25%
TEMPERATURE COEFFICIENT	90ppm/°C
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OPERATING TEMPERATURE	-20°C ~ 70°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 36V ±0.25% 100mA 8-SO
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	600µA
BASE PART NUMBER	TL1431

Related Tags

STMicroelectronics TL1431ACD	TL1431ACD Distributor	TL1431ACD Supplier
TL1431ACD Price	TL1431ACD Pictures	TL1431ACD Image
TL1431ACD PDF Datasheet	TL1431ACD Download Datasheet	TL1431ACD Datasheet
TL1431ACD Stock	Buy TL1431ACD	Buy STMicroelectronics TL1431ACD
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STMicroelectronics TL1431ACD		

Related Products



TL1431ACDT

Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ 8SO

In stock: Out stock

RFQ



TL130B

Manufacturers: B&K Precision Description: GENERAL PURPOSE DMM KIT

In stock: Out stock

RFQ



TL1305800000G Manufacturers: Anytek (Amphenol Anytek)

Description: 500 TB WIR PRO 90D SOL

In stock: Out stock

RFQ



TL1431ACL3T

Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23

In stock: Out stock

RFQ



TL12W03-D(T30)

Manufacturers: Toshiba Semiconductor and Storage Description: LED COOL WHITE 6500K 2SMD

In stock: Out stock

RFQ



TL1431ACCT

Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT323-6

In stock: Out stock

RFQ



TL1431ACZT

Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3

In stock: Out stock

RFQ



TL12W03-N(T30)

Manufacturers: Toshiba Semiconductor and Storage Description: LED COOL WHITE 5000K 2SMD

In stock: Out stock **RFQ**



TL1431ACL5T Manufacturers: STMicroelectronics

Description: IC VREF SHUNT ADJ SOT23-5 In stock: Out stock

RFQ



TL1431ACZ

Description: IC VREF SHUNT ADJ TO92-3 In stock: Out stock

Manufacturers: STMicroelectronics

RFQ



Manufacturers: Anytek (Amphenol Anytek) Description: 500 TB WIR PRO 90D SOL

TL1405800000G

In stock: Out stock

RFQ



TL1431ACZ-AP Manufacturers: STMicroelectronics

Description: IC VREF SHUNT ADJ TO92-3 In stock: Out stock

RFQ













