



STMicroelectronics



TL1431AIZ-AP

Part Number:	TL1431AIZ-AP
Manufacturer/Brand:	STMicroelectronics
Product description	IC VREF SHUNT ADJ TO92-3
Datasheets:	 TL1431AIZ-AP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	670095 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TL1431AIZ-AP

PART NUMBER	TL1431AIZ-AP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VREF SHUNT ADJ TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	670095 pcs
DATA SHEET	 TL1431AIZ-AP.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.25%
TEMPERATURE COEFFICIENT	100ppm/°C
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Box (TB)
PACKAGE / CASE	TO-226-2, TO-92-2 (TO-226AC)
OUTPUT TYPE	Adjustable
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Through Hole
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 TO-92-3
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	700µA
BASE PART NUMBER	TL1431

Related Tags

STMicroelectronics TL1431AIZ-AP	TL1431AIZ-AP Distributor	TL1431AIZ-AP Supplier
TL1431AIZ-AP Price	TL1431AIZ-AP Pictures	TL1431AIZ-AP Image
TL1431AIZ-AP PDF Datasheet	TL1431AIZ-AP Download Datasheet	TL1431AIZ-AP Datasheet
TL1431AIZ-AP Stock	Buy TL1431AIZ-AP	Buy STMicroelectronics TL1431AIZ-AP
STMicroelectronics TL1431AIZ-AP	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics TL1431AIZ-AP		

Related Products



TL1431AIYDT

Manufacturers: STMicroelectronics

Description: IC VREF SHUNT ADJ 8-SO

In stock: 498619 pcs

RFQ



TL1431ACZ-AP

Manufacturers: STMicroelectronics

Description: IC VREF SHUNT ADJ TO92-3

In stock: 724995 pcs

RFQ



TL1431AIZT

Manufacturers: STMicroelectronics

Description: IC VREF SHUNT ADJ TO92-3

In stock: 242751 pcs

RFQ



TL1431CCT

Manufacturers: STMicroelectronics

Description: IC VREF SHUNT ADJ SOT323-6

In stock: 139854 pcs

RFQ



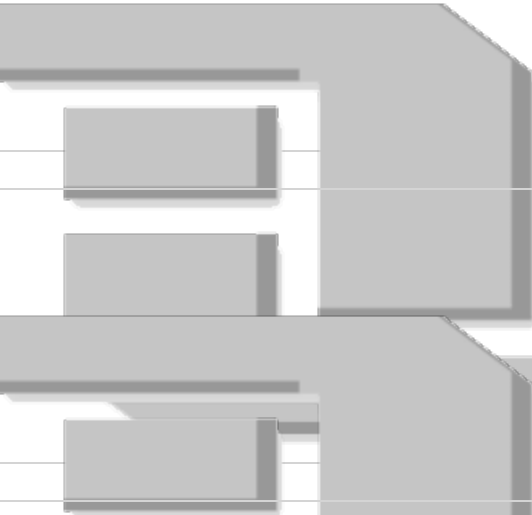
TL1431AIDT

Manufacturers: STMicroelectronics

Description: IC VREF SHUNT ADJ 8SO

In stock: 392377 pcs

RFQ



TL1431CD

Manufacturers: N/A

Description: IC VREF SHUNT ADJ 8SOIC

In stock: 219919 pcs

RFQ



TL1431AID

Manufacturers: STMicroelectronics

Description: IC VREF SHUNT ADJ 8SO

In stock: 124666 pcs

RFQ



TL1431CDG4

Manufacturers: N/A

Description: IC VREF SHUNT ADJ 8SOIC

In stock: 590401 pcs

RFQ



TL1431CDE4

Manufacturers: N/A

Description: IC VREF SHUNT ADJ 8SOIC

In stock: 580384 pcs

RFQ



TL1431CD

Manufacturers: STMicroelectronics

Description: IC VREF SHUNT ADJ 8SO

In stock: 320029 pcs

RFQ



TL1431AIZ

Manufacturers: STMicroelectronics

Description: IC VREF SHUNT ADJ TO92-3

In stock: 113049 pcs

RFQ



TL1431ACZT

Manufacturers: STMicroelectronics

Description: IC VREF SHUNT ADJ TO92-3

In stock: 646417 pcs

RFQ