

DIODES PERICON INC. **Diodes Incorporated** 

Image may be representation. See specifications for product details.

### **AS431AZTR-E1**

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Ship From

Shipment Way

AS431AZTR-E1

**Diodes Incorporated** 

IC VREF SHUNT ADJ TO92

AS431AZTR-E1.pdf Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

### Specifications of AS431AZTR-E1

**REQUEST FOR QUOTATION** 

| PART NUMBER                      | AS431AZTR-E1  |
|----------------------------------|---|
| MANUFACTURER                     | Diodes Incorporated                                     |
| DESCRIPTION                      | IC VREF SHUNT ADJ TO92                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                              |
| DATA SHEET                       | AS431AZTR-E1.pdf  |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V  |
| VOLTAGE - OUTPUT (MAX)           | 36V   |
| VOLTAGE - INPUT                  | -   |
| TOLERANCE                        | ±0.5%   |
| TEMPERATURE COEFFICIENT          | 20ppm/°C Typical  |
| SUPPLIER DEVICE PACKAGE          | TO-92   |
| SERIES                           | -   |
| REFERENCE TYPE                   | Shunt   |
| PACKAGING                        | Tape & Box (TB)   |
| PACKAGE / CASE                   | TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)             |
| OUTPUT TYPE                      | Adjustable  |
| OTHER NAMES                      | AS431AZTR-E1DI<br>AS431AZTR-E1DI-ND<br>AS431AZTR-E1DITB |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                      |
| NOISE - 10HZ TO 10KHZ            | -   |
| NOISE - 0.1HZ TO 10HZ            | -   |
| MOUNTING TYPE                    | Through Hole  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)   |
| MANUFACTURER STANDARD LEAD TIME  | 22 Weeks  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                              |
| DETAILED DESCRIPTION             | Shunt Voltage Reference IC 36V ±0.5% 100mA TO-92        |
| CURRENT - SUPPLY                 | -   |
| CURRENT - OUTPUT                 | 100mA   |
| CURRENT CATUORS                  |   |

# **Related Tags**

1mA

|                                  | <u> </u>                        | <del>-</del>                         |
|----------------------------------|---------------------------------|--------------------------------------|
| Diodes Incorporated AS431AZTR-E1 | AS431AZTR-E1 Distributor        | AS431AZTR-E1 Supplier                |
| AS431AZTR-E1 Price               | AS431AZTR-E1 Pictures           | AS431AZTR-E1 Image                   |
| AS431AZTR-E1 PDF Datasheet       | AS431AZTR-E1 Download Datasheet | AS431AZTR-E1 Datasheet               |
| AS431AZTR-E1 Stock               | Buy AS431AZTR-E1                | Buy Diodes Incorporated AS431AZTR-E1 |
| Diodes Incorporated AS431AZTR-E1 | Diodes Incorporated Supplier    | Diodes Incorporated Distributor      |
| Diodes Incorporated AS431AZTR-E1 | Diodes Inc AS431AZTR-E1         | Pericom Semiconductor AS431AZTR-E1   |
|                                  |                                 |                                      |

# **Related Products**



CURRENT - CATHODE

# AS431BRTR-E1

Zetex Semiconductors (Diodes Incorporated) AS431AZTR-

Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT89

In stock: Out stock

**RFQ** 



# AS431BKTR-E1

Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ

In stock: Out stock **RFQ** 



# **AS41152**

Manufacturers: Panasonic Description: SOLENOID AS

In stock: Out stock

**RFQ** 



### AS431AKTR-E1

Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ In stock: Out stock

**RFQ** 



# AS431BKTR-G1

Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25

In stock: Out stock **RFQ** 



### AS431AZTR-G1

Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92

In stock: Out stock **RFQ** 



#### **AS431ANTR-G1** Manufacturers: Diodes Incorporated

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

**RFQ** 



#### AS431ARTR-E1 Manufacturers: Diodes Incorporated

Description: IC VREF SHUNT ADJ In stock: Out stock

**RFQ** 



#### AS431BNTR-E1 Manufacturers: Diodes Incorporated

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

**RFQ** 



### **AS431ANTR-E1** Manufacturers: Diodes Incorporated

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

**RFQ** 

AS431BNTR-G1



#### AS431ARTR-G1 Manufacturers: Diodes Incorporated

Description: IC VREF SHUNT ADJ SOT89 In stock: Out stock

**RFQ** 



### Manufacturers: Diodes Incorporated

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

**RFQ** 













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