

DIODES PERICON INC. **Diodes Incorporated** 

Image may be representation. See specifications for product details.

#### **AZ431BN-BTRE1**

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Stock Condition

Ship From Shipment Way AZ431BN-BTRE1

**Diodes Incorporated** 

IC VREF SHUNT ADJ AZ431BN-BTRE1.pdf

Lead free / RoHS Compliant 546600 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Specifications of AZ431BN-BTRE1

**REQUEST FOR QUOTATION** 

	Specifications of AZ431BN-B1RE1
PART NUMBER	AZ431BN-BTRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	546600 pcs
DATA SHEET	AZ431BN-BTRE1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT	-
TOLERANCE	±0.8%
TEMPERATURE COEFFICIENT	20ppm/°C Typical
SUPPLIER DEVICE PACKAGE	SOT-23
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Adjustable
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 18V ±0.8% 100mA SOT-23
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA

# **Related Tags**

Diodes Incorporated AZ431BN-BTRE1	AZ431BN-BTRE1 Distributor	AZ431BN-BTRE1 Supplier
AZ431BN-BTRE1 Price	AZ431BN-BTRE1 Pictures	AZ431BN-BTRE1 Image
AZ431BN-BTRE1 PDF Datasheet	AZ431BN-BTRE1 Download Datasheet	AZ431BN-BTRE1 Datasheet
AZ431BN-BTRE1 Stock	Buy AZ431BN-BTRE1	Buy Diodes Incorporated AZ431BN-BTRE1
Diodes Incorporated AZ431BN-BTRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ431BN-BTRE1	Diodes Inc AZ431BN-BTRE1	Pericom Semiconductor AZ431BN-BTRE1
Zetex Semiconductors (Diodes Incorporated) AZ431BN-		

## **Related Products**



BTRE1

## AZ431BZ-ATRE1

Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92

In stock: 1543177 pcs **RFQ** 



#### AZ431BZ-BTRE1 Manufacturers: Diodes Incorporated

Description: IC VREF SHUNT ADJ In stock: 584086 pcs

**RFQ** 



## AZ431AZ-AE1

Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92

In stock: 1204861 pcs

**RFQ** 



#### AZ431BN-BTRG1 Manufacturers: Diodes Incorporated

Description: IC VREF SHUNT ADJ In stock: 518077 pcs

**RFQ** 



## **AZ431AZ-ATRE1**

Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92

In stock: 1276706 pcs

**RFQ** 



## AZ431BR-ATRE1

Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT89 In stock: 508971 pcs

**RFQ** 



#### AZ431BN-ATRG1 Manufacturers: Diodes Incorporated

Description: IC VREF SHUNT ADJ

In stock: 1443116 pcs

**RFQ** 



### AZ431AZ-ATRG1

Description: IC VREF SHUNT ADJ TO92 In stock: 1722965 pcs

Manufacturers: Diodes Incorporated

**RFQ** 





#### **AZ431BN-ATRE1** Manufacturers: Diodes Incorporated

Description: IC VREF SHUNT ADJ SOT23 In stock: 719477 pcs

**RFQ** 



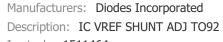
#### AZ431BZ-ATRG1 Manufacturers: Diodes Incorporated

Description: IC VREF SHUNT ADJ In stock: 1568775 pcs **RFQ** 



DIODES PERICOM INC.





AZ431BZ-AE1

In stock: 1511464 pcs **RFQ** 



## Manufacturers: Diodes Incorporated

AZ431AZ-BTRE1

Description: IC VREF SHUNT ADJ In stock: 561864 pcs **RFQ** 













