

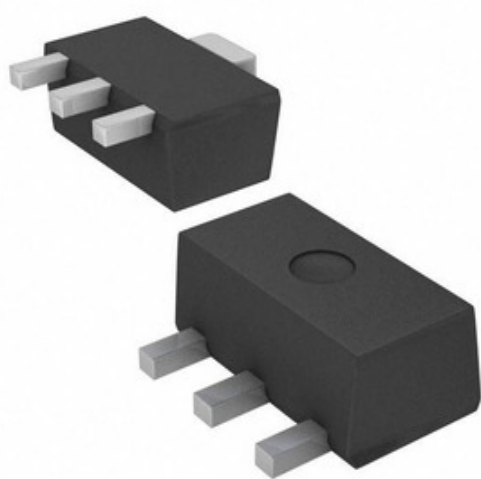
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AZ431LBTR-E1

Part Number:

A7431| BRTR-F1

Manufacturer/Brand:

Diodes Incorporated

Product description

TC VREF SHUNT ADJ1

Datasheets:

 [AZ431LBRTR-E1.pdf](#)

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

314792 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A7431I BRTR-F1

PART NUMBER	AZ431LBRTR-E1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	314792 pcs
DATA SHEET	 AZ431LBRTR-E1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT	-
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	20ppm/°C Typical
SUPPLIER DEVICE PACKAGE	SOT-89
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
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 ±1% 100mA SOT-89
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	80µA

Related Tags

Diodes Incorporated AZ431LBTR-E1	AZ431LBTR-E1 Distributor	AZ431LBTR-E1 Supplier
AZ431LBTR-E1 Price	AZ431LBTR-E1 Pictures	AZ431LBTR-E1 Image
AZ431LBTR-E1 PDF Datasheet	AZ431LBTR-E1 Download Datasheet	AZ431LBTR-E1 Datasheet
AZ431LBTR-E1 Stock	Buy AZ431LBTR-E1	Buy Diodes Incorporated AZ431LBTR-E1
Diodes Incorporated AZ431LBTR-E1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ431LBTR-E1	Diodes Inc AZ431LBTR-E1	Pericom Semiconductor AZ431LBTR-E1
Zetex Semiconductors (Diodes Incorporated) AZ431LBTR-E1		

Related Products

 AZ432ANTR-E1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23 In stock: 749197 pcs RFQ	 AZ431LBKTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 253688 pcs RFQ
 AZ431LBRTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT89 In stock: 664254 pcs RFQ	 AZ431LBKTR-E1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 607498 pcs RFQ
 AZ431LBZTR-E1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 1262703 pcs RFQ	 AZ431LBZTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 1150012 pcs RFQ
 AZ431LBNTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23 In stock: 1282269 pcs RFQ	 AZ431LAZTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 1033226 pcs RFQ
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 AZ431LAZTR-E1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 1043297 pcs RFQ	 AZ432ANTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ In stock: 931887 pcs RFQ