


## AZ431AZ-BTRE1

Part Number:	AZ431AZ-BTRE1
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC VREF SHUNT ADJ
Datasheets:	<a href="#">PDF AZ431AZ-BTRE1.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.



### Specifications of AZ431AZ-BTRE1

PART NUMBER	AZ431AZ-BTRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF AZ431AZ-BTRE1.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT	-
TOLERANCE	±0.4%
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
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 18V ±0.4% 100mA TO-92
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA

### Related Tags

Diodes Incorporated AZ431AZ-BTRE1	AZ431AZ-BTRE1 Distributor	AZ431AZ-BTRE1 Supplier
AZ431AZ-BTRE1 Price	AZ431AZ-BTRE1 Pictures	AZ431AZ-BTRE1 Image
AZ431AZ-BTRE1 PDF Datasheet	AZ431AZ-BTRE1 Download Datasheet	AZ431AZ-BTRE1 Datasheet
AZ431AZ-BTRE1 Stock	Buy AZ431AZ-BTRE1	Buy Diodes Incorporated AZ431AZ-BTRE1
Diodes Incorporated AZ431AZ-BTRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ431AZ-BTRE1	Diodes Inc AZ431AZ-BTRE1	Pericom Semiconductor AZ431AZ-BTRE1
Zetex Semiconductors (Diodes Incorporated) AZ431AZ-BTRE1		

### Related Products

 <p><b>AZ431BR-ATRE1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT89 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AZ431AZ-AE1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AZ431BN-ATRG1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AZ431BN-ATRE1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AZ431AZ-ATRG1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AZ431BN-BTRG1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AZ431BN-BTRE1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AZ431BZ-AE1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AZ431AN-BTRE1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AZ431AR-ATRE1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT89 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AZ431AZ-ATRE1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AZ431AN-BTRG1</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ In stock: Out stock</p> <p><a href="#">RFQ</a></p>