

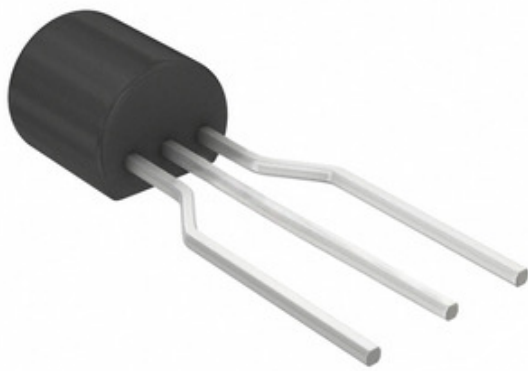
**Diodes Incorporated**

Image may be representation. See specifications for product details.

**ZR431C01STZ**

Part Number:

7R431C01ST7

Manufacturer/Brand:

Diodes Incorporated

### Product description

TC VREF SHUNT ADJ T092-3

Datasheets:

 ZR431C01STZ.pdf

RoHS Status

✓ Lead free / RoHS Compliant

### Stock Condition

2782 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

## REQUEST FOR QUOTATION













## Specifications of ZR431C01STZ

PART NUMBER	ZR431C01STZ
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2782 pcs
DATA SHEET	<a href="#">PDF ZR431C01STZ.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	20V
VOLTAGE - INPUT	-
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	55ppm/°C
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 ~ 85°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 20V ±1% 100mA TO-92
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	50µA
BASE PART NUMBER	ZR431

## Related Tags

Diodes Incorporated ZR431C01STZ	ZR431C01STZ Distributor	ZR431C01STZ Supplier
ZR431C01STZ Price	ZR431C01STZ Pictures	ZR431C01STZ Image
ZR431C01STZ PDF Datasheet	ZR431C01STZ Download Datasheet	ZR431C01STZ Datasheet
ZR431C01STZ Stock	Buy ZR431C01STZ	Buy Diodes Incorporated ZR431C01STZ
Diodes Incorporated ZR431C01STZ	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZR431C01STZ	Diodes Inc ZR431C01STZ	Pericom Semiconductor ZR431C01STZ
Zetex Semiconductors (Diodes Incorporated) ZR431C01STZ		

## Related Products

 <p><b>ZR431F01TC</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23 In stock: 5579 pcs</p> <p>RFQ</p>	 <p><b>ZR431CSTOB</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92-3 In stock: 4544 pcs</p> <p>RFQ</p>
 <p><b>ZR431C01STOB</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92-3 In stock: 6642 pcs</p> <p>RFQ</p>	 <p><b>ZR431CSTZ</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92-3 In stock: 6006 pcs</p> <p>RFQ</p>
 <p><b>ZR40402R50STZ</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT 5V TO92-3 In stock: 3011 pcs</p> <p>RFQ</p>	 <p><b>ZR431C01</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92-3 In stock: 4350 pcs</p> <p>RFQ</p>
 <p><b>ZR40402R50STOB</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT 5V TO92-3 In stock: 5954 pcs</p> <p>RFQ</p>	 <p><b>ZR431F005TA</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23 In stock: 382948 pcs</p> <p>RFQ</p>
 <p><b>ZR431C01L</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92-3 In stock: 4146 pcs</p> <p>RFQ</p>	 <p><b>ZR431C</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92-3 In stock: 6489 pcs</p> <p>RFQ</p>
 <p><b>ZR431F01TA</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23 In stock: 334642 pcs</p> <p>RFQ</p>	 <p><b>ZR431CL</b> Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92-3 In stock: 6237 pcs</p> <p>RFQ</p>