





Diodes Incorporated




Image may be representation. See specifications for product details.

AS431BRTR-E1

Part Number:	AS431BRTR-E1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC VREF SHUNT ADJ SOT89
Datasheets:	 AS431BRTR-E1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	320945 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AS431BRTR-E1

PART NUMBER	AS431BRTR-E1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ SOT89
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	320945 pcs
DATA SHEET	 AS431BRTR-E1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	20ppm/°C Typical
SUPPLIER DEVICE PACKAGE	SOT-89-3
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
OUTPUT TYPE	Adjustable
OTHER NAMES	AS431BRTR-E1DI
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 36V ±1% 100mA SOT-89-3
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA

Related Tags

Diodes Incorporated AS431BRTR-E1	AS431BRTR-E1 Distributor	AS431BRTR-E1 Supplier
AS431BRTR-E1 Price	AS431BRTR-E1 Pictures	AS431BRTR-E1 Image
AS431BRTR-E1 PDF Datasheet	AS431BRTR-E1 Download Datasheet	AS431BRTR-E1 Datasheet
AS431BRTR-E1 Stock	Buy AS431BRTR-E1	Buy Diodes Incorporated AS431BRTR-E1
Diodes Incorporated AS431BRTR-E1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AS431BRTR-E1	Diodes Inc AS431BRTR-E1	Pericom Semiconductor AS431BRTR-E1
Zetex Semiconductors (Diodes Incorporated) AS431BRTR-E1		

Related Products

 <div>AS431BKTR-E1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ In stock: 474656 pcs RFQ</div>	 <div>AS431BRTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT89 In stock: 760941 pcs RFQ</div>
 <div>AS431AZTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 1358213 pcs RFQ</div>	 <div>AS431HBNTR-G1 Manufacturers: Diodes Incorporated Description: VREG SHUNT REGULATOR SOT23 In stock: 913030 pcs RFQ</div>
 <div>AS431BNTR-E1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23 In stock: 826303 pcs RFQ</div>	 <div>AS431BNTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23 In stock: 277738 pcs RFQ</div>
 <div>AS431HANTR-G1 Manufacturers: Diodes Incorporated Description: IC VREG SHUNT REGULATOR SOT23 In stock: 217793 pcs RFQ</div>	 <div>AS431HAZTR-G1 Manufacturers: Diodes Incorporated Description: IC VREG SHUNT REGULATOR TO92 In stock: 831455 pcs RFQ</div>
 <div>AS431BKTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 897898 pcs RFQ</div>	 <div>AS431BZTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 1310330 pcs RFQ</div>
 <div>AS431BZTR-E1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 1487471 pcs RFQ</div>	 <div>AS431AZTR-E1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 1599933 pcs RFQ</div>