

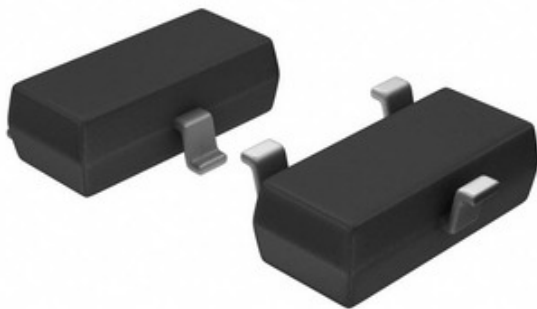
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AZ431LANTR-G1

Part Number:

A7431| ANTR-G1

Manufacturer/Brand:

Diodes Incorporated

Product description

TC VREF SHUNT ADJ SOT23

Datasheets:

 [AZ431LANTR-G1.pdf](#)

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

234650 pcs stock

Ship From


Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of A7431I ANTR-G1

PART NUMBER	AZ431LANTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	234650 pcs
DATA SHEET	 AZ431LANTR-G1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT	-
TOLERANCE	±0.5%
TEMPERATURE COEFFICIENT	20ppm/°C Typical
SUPPLIER DEVICE PACKAGE	SOT-23
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Adjustable
OTHER NAMES	AZ431LANTR-G1DICT
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 ±0.5% 100mA SOT-23
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	80µA

Related Tags

Diodes Incorporated AZ431LANTR-G1	AZ431LANTR-G1 Distributor	AZ431LANTR-G1 Supplier
AZ431LANTR-G1 Price	AZ431LANTR-G1 Pictures	AZ431LANTR-G1 Image
AZ431LANTR-G1 PDF Datasheet	AZ431LANTR-G1 Download Datasheet	AZ431LANTR-G1 Datasheet
AZ431LANTR-G1 Stock	Buy AZ431LANTR-G1	Buy Diodes Incorporated AZ431LANTR-G1
Diodes Incorporated AZ431LANTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ431LANTR-G1	Diodes Inc AZ431LANTR-G1	Pericom Semiconductor AZ431LANTR-G1
Zetex Semiconductors (Diodes Incorporated) AZ431LANTR-G1		

Related Products

	AZ431BZ-ATRG1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ In stock: 1568775 pcs RFQ		AZ431BZ-ATRE1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ In stock: 1543177 pcs RFQ
	AZ431LARTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT89 In stock: 682302 pcs RFQ		AZ431LBKTR-E1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 607498 pcs RFQ
	AZ431LAZTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 1033226 pcs RFQ		AZ431LAKTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 578900 pcs RFQ
	AZ431LBKTR-G1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 253688 pcs RFQ		AZ431LAZTR-E1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ TO92 In stock: 1043297 pcs RFQ
	AZ431LBNTR-E1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23 In stock: 759773 pcs RFQ		AZ431LANTR-E1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23 In stock: 679568 pcs RFQ
	AZ431LAKTR-E1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 616335 pcs RFQ		AZ431BZ-BTRE1 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ In stock: 584086 pcs RFQ