




Diodes Incorporated




Image may be representation. See specifications for product details.

AZ431BN-BTRG1

Part Number:	AZ431BN-BTRG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC VREF SHUNT ADJ
Datasheets:	 AZ431BN-BTRG1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	518077 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AZ431BN-BTRG1

PART NUMBER	AZ431BN-BTRG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	518077 pcs
DATA SHEET	 AZ431BN-BTRG1.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT	-
TOLERANCE	±0.8%
TEMPERATURE COEFFICIENT	20ppm/°C Typical
SUPPLIER DEVICE PACKAGE	SOT-23
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
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 ±0.8% 100mA SOT-23
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA

Related Tags

Diodes Incorporated AZ431BN-BTRG1	AZ431BN-BTRG1 Distributor	AZ431BN-BTRG1 Supplier
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Zetex Semiconductors (Diodes Incorporated) AZ431BN-BTRG1		

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