

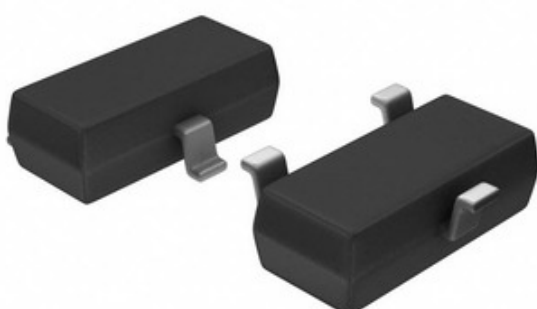
**Diodes Incorporated**

Image may be representation. See specifications for product details.

TLV431AFTA

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHS Status

Ship From

Shipment Way

TI V431AFTA

Diodes Incorporated

IC VREF SHUNT ADJ SOT23



 [TLV431AFTA.pdf](#)

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

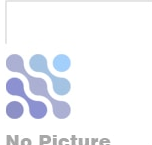
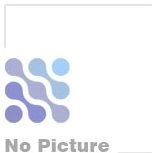
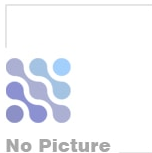
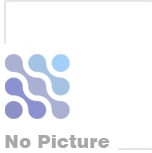
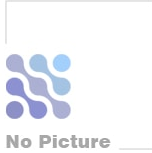
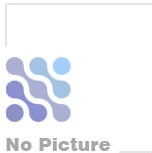
Specifications of TLV431AFTA

PART NUMBER	TLV431AFTA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLV431AFTA.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT	-
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	-
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Adjustable
OTHER NAMES	TLV431AFTA-ND TLV431AFTATR
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)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 18V ±1% 15mA SOT-23-3
CURRENT - SUPPLY	-
CURRENT - OUTPUT	15mA
CURRENT - CATHODE	100μA
BASE PART NUMBER	TLV431

Related Tags

Diodes Incorporated TLV431AFTA	TLV431AFTA Distributor	TLV431AFTA Supplier
TLV431AFTA Price	TLV431AFTA Pictures	TLV431AFTA Image
TLV431AFTA PDF Datasheet	TLV431AFTA Download Datasheet	TLV431AFTA Datasheet
TLV431AFTA Stock	Buy TLV431AFTA	Buy Diodes Incorporated TLV431AFTA
Diodes Incorporated TLV431AFTA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated TLV431AFTA	Diodes Inc TLV431AFTA	Pericom Semiconductor TLV431AFTA
Zetex Semiconductors (Diodes Incorporated) TLV431AFTA		

Related Products

 No Picture TLV431ACDBZRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 226290 pcs RFQ	 No Picture TLV431ACLPE3 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 178140 pcs RFQ
 No Picture TLV431AIDBVRE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 232655 pcs RFQ	 No Picture TLV431ACLPRE3 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 224794 pcs RFQ
 No Picture TLV431AIDBVR Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 253982 pcs RFQ	 No Picture TLV431AIDBVT Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 102970 pcs RFQ
 No Picture TLV431ACLP Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 151947 pcs RFQ	 TLV431AH6TA Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC70 In stock: 416304 pcs RFQ
 No Picture TLV431AID Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 212425 pcs RFQ	 No Picture TLV431AIDBVRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 245232 pcs RFQ
 TLV431AE5TA Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 510855 pcs RFQ	 No Picture TLV431ACLPR Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 222700 pcs RFQ