



Diodes Incorporated



TLV431BE5TA

Part Number:	TLV431BE5TA
Manufacturer/Brand:	Diodes Incorporated
Product description	IC VREF SHUNT ADJ SOT25
Datasheets:	 TLV431BE5TA.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

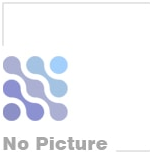
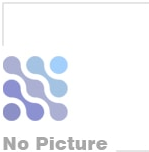
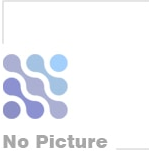
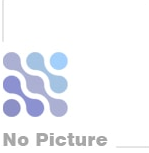
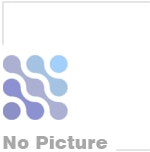
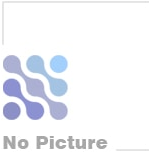
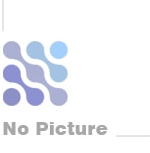
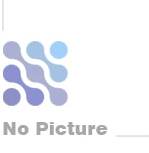
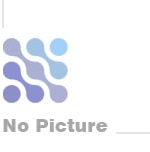
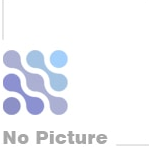
Specifications of TLV431BE5TA

PART NUMBER	TLV431BE5TA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TLV431BE5TA.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT	-
TOLERANCE	±0.5%
TEMPERATURE COEFFICIENT	-
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Adjustable
OTHER NAMES	TLV431BE5TA-ND TLV431BE5TADITR TLV431BE5TATR TLV431BE5TATR-ND
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 ±0.5% 15mA SOT-25
CURRENT - SUPPLY	-
CURRENT - OUTPUT	15mA
CURRENT - CATHODE	100µA
BASE PART NUMBER	TLV431

Related Tags

Diodes Incorporated TLV431BE5TA	TLV431BE5TA Distributor	TLV431BE5TA Supplier
TLV431BE5TA Price	TLV431BE5TA Pictures	TLV431BE5TA Image
TLV431BE5TA PDF Datasheet	TLV431BE5TA Download Datasheet	TLV431BE5TA Datasheet
TLV431BE5TA Stock	Buy TLV431BE5TA	Buy Diodes Incorporated TLV431BE5TA
Diodes Incorporated TLV431BE5TA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated TLV431BE5TA	Diodes Inc TLV431BE5TA	Pericom Semiconductor TLV431BE5TA
Zetex Semiconductors (Diodes Incorporated) TLV431BE5TA		

Related Products

 No Picture TLV431BCPK Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 132084 pcs RFQ	 No Picture TLV431BIDBVT E4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 78896 pcs RFQ
 TLV431BFTA Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23 In stock: 464481 pcs RFQ	 No Picture TLV431BCDCKR Manufacturers: N/A Description: IC VREF SHUNT ADJ SC70 In stock: 225074 pcs RFQ
 TLV431BH6TA Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC70 In stock: 351867 pcs RFQ	 No Picture TLV431BIDBVT Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 76247 pcs RFQ
 No Picture TLV431BIDBVRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 173192 pcs RFQ	 No Picture TLV431BCDCKT Manufacturers: N/A Description: IC VREF SHUNT ADJ SC70 In stock: 94877 pcs RFQ
 No Picture TLV431BCLPRE3 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 206059 pcs RFQ	 No Picture TLV431BCLP Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 141051 pcs RFQ
 No Picture TLV431BIDBVR Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 206582 pcs RFQ	 No Picture TLV431BCLPR Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 217903 pcs RFQ