



Diodes Incorporated



TLV431AE5TA

Part Number:	TLV431AE5TA
Manufacturer/Brand:	Diodes Incorporated
Product description	IC VREF SHUNT ADJ SOT25
Datasheets:	 TLV431AE5TA.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	602491 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

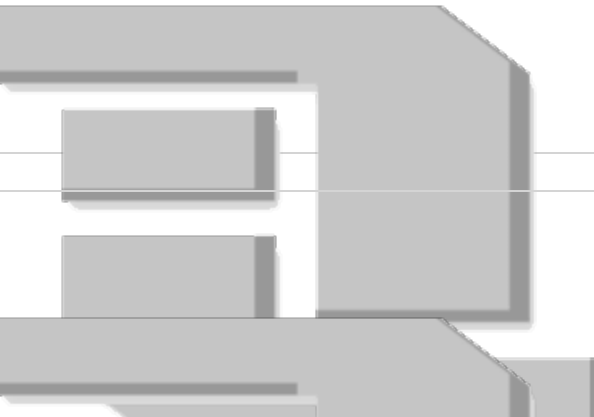
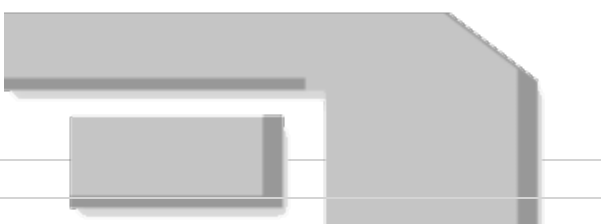
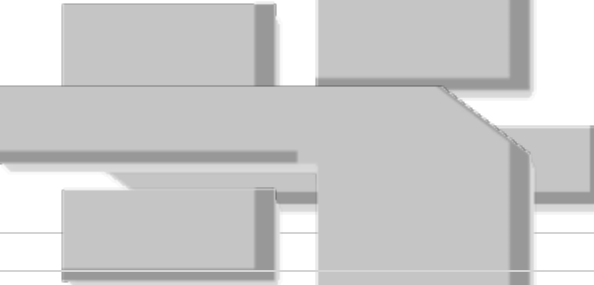
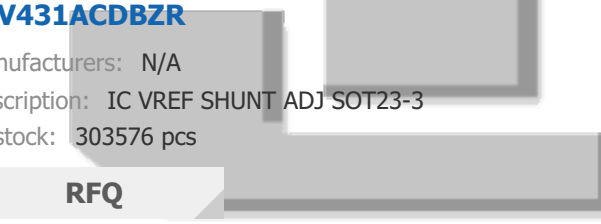
Specifications of TLV431AE5TA

PART NUMBER	TLV431AE5TA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	602491 pcs
DATA SHEET	 TLV431AE5TA.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	18V
VOLTAGE - INPUT	-
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	-
SUPPLIER DEVICE PACKAGE	SOT-25-5
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Adjustable
OTHER NAMES	TLV431AE5TA-ND TLV431AE5TADITR TLV431AE5TATR TLV431AE5TATR-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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 18V ±1% 15mA SOT-25-5
CURRENT - SUPPLY	-
CURRENT - OUTPUT	15mA
CURRENT - CATHODE	100μA
BASE PART NUMBER	TLV431

Related Tags

Diodes Incorporated TLV431AE5TA	TLV431AE5TA Distributor	TLV431AE5TA Supplier
TLV431AE5TA Price	TLV431AE5TA Pictures	TLV431AE5TA Image
TLV431AE5TA PDF Datasheet	TLV431AE5TA Download Datasheet	TLV431AE5TA Datasheet
TLV431AE5TA Stock	Buy TLV431AE5TA	Buy Diodes Incorporated TLV431AE5TA
Diodes Incorporated TLV431AE5TA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated TLV431AE5TA	Diodes Inc TLV431AE5TA	Pericom Semiconductor TLV431AE5TA
Zetex Semiconductors (Diodes Incorporated) TLV431AE5TA		

Related Products

 TLV431ACLPRE3 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 316227 pcs RFQ	 TLV431AFTA Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23 In stock: 901957 pcs RFQ
 TLV431ACDBZRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 319250 pcs RFQ	 TLV431AIDBVRE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 334011 pcs RFQ
 TLV431AH6TA Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SC70 In stock: 587902 pcs RFQ	 TLV431AID Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 151030 pcs RFQ
 TLV431ACLP Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 340070 pcs RFQ	 TLV431AIDBVRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 348357 pcs RFQ
 TLV431AIDBVR Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 364477 pcs RFQ	 TLV431ACLP Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 121587 pcs RFQ
 TLV431ACDBZR Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 303576 pcs RFQ	 TLV431ACLPE3 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 261844 pcs RFQ

