



Diodes Incorporated



Image may be representation. See specifications for product details.

TL431BSA-7

Part Number:	TL431BSA-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC VREF SHUNT ADJ SOT23-3
Datasheets:	 TL431BSA-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	193057 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

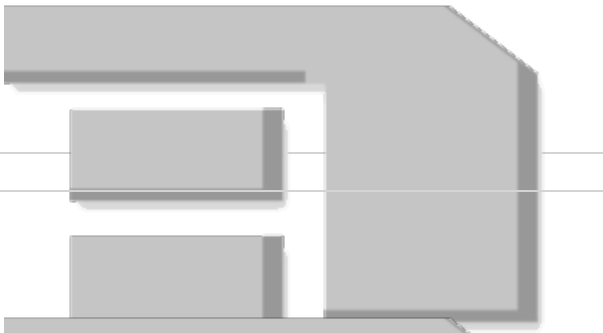
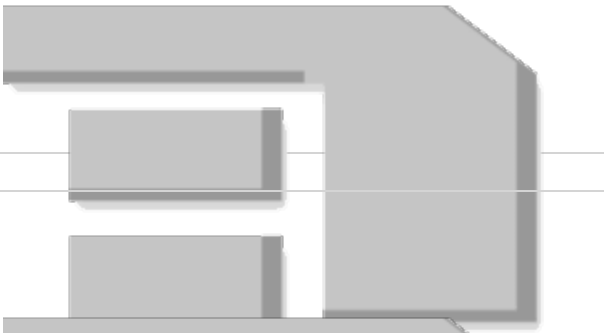
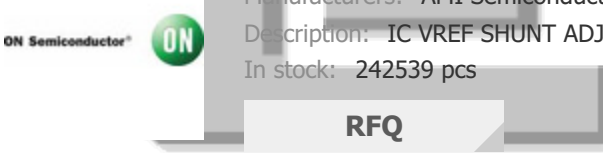
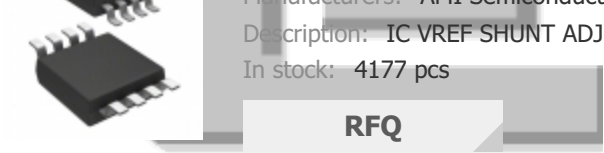
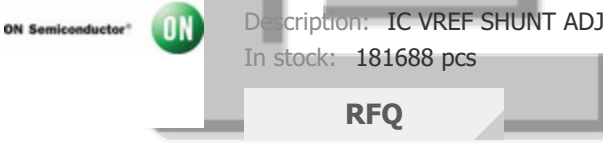
Specifications of TL431BSA-7

PART NUMBER	TL431BSA-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	193057 pcs
DATA SHEET	 TL431BSA-7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.5%
TEMPERATURE COEFFICIENT	-
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Adjustable
OTHER NAMES	TL431BSA-7DIDKR
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 36V ±0.5% 100mA SOT-23-3
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	700µA
BASE PART NUMBER	TL431

Related Tags

Diodes Incorporated TL431BSA-7	TL431BSA-7 Distributor	TL431BSA-7 Supplier
TL431BSA-7 Price	TL431BSA-7 Pictures	TL431BSA-7 Image
TL431BSA-7 PDF Datasheet	TL431BSA-7 Download Datasheet	TL431BSA-7 Datasheet
TL431BSA-7 Stock	Buy TL431BSA-7	Buy Diodes Incorporated TL431BSA-7
Diodes Incorporated TL431BSA-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated TL431BSA-7	Diodes Inc TL431BSA-7	Pericom Semiconductor TL431BSA-7
Zetex Semiconductors (Diodes Incorporated) TL431BSA-7		

Related Products

 TL431BQLPM Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 376500 pcs RFQ	 TL431BQPKG3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 446087 pcs RFQ
 TL431BQLPRE3 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 390808 pcs RFQ	 TL431BSDT,215 Manufacturers: NXP Description: IC VREF SHUNT ADJ SOT23 In stock: 5581 pcs RFQ
 TL431BVDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 242539 pcs RFQ	 TL431BVDMR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 4177 pcs RFQ
 TL431BQPK Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 158418 pcs RFQ	 TL431BVDMR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ MICRO8 In stock: 102961 pcs RFQ
 TL431BVDG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 181688 pcs RFQ	 TL431BVD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 173288 pcs RFQ
 TL431BQLPME3 Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 355905 pcs RFQ	 TL431BQLPR Manufacturers: N/A Description: IC VREF SHUNT ADJ TO92-3 In stock: 496980 pcs RFQ