



Diodes Incorporated



Image may be representation. See specifications for product details.

TL431AS-13

Part Number:	TL431AS-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC VREF SHUNT ADJ
Datasheets:	 TL431AS-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	779079 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

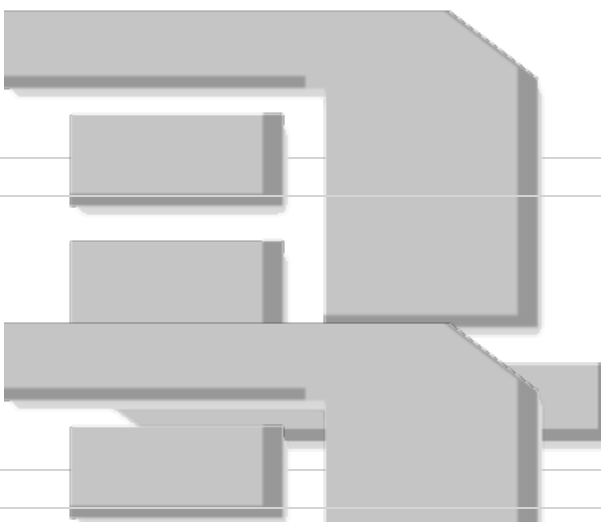
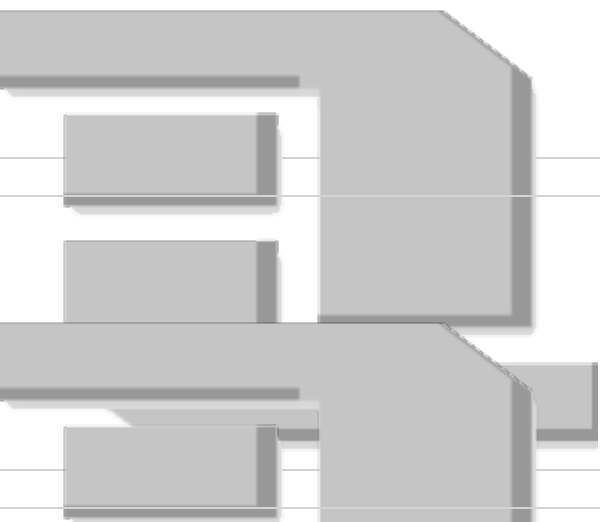
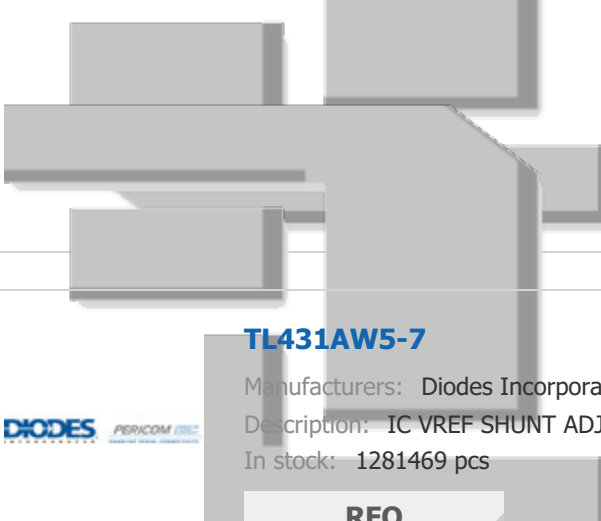
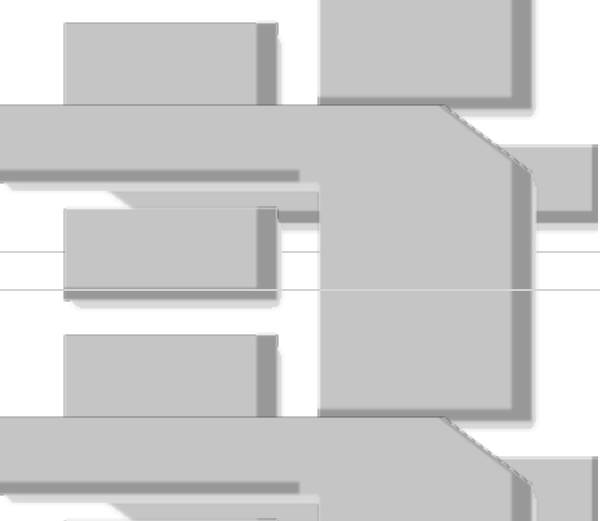
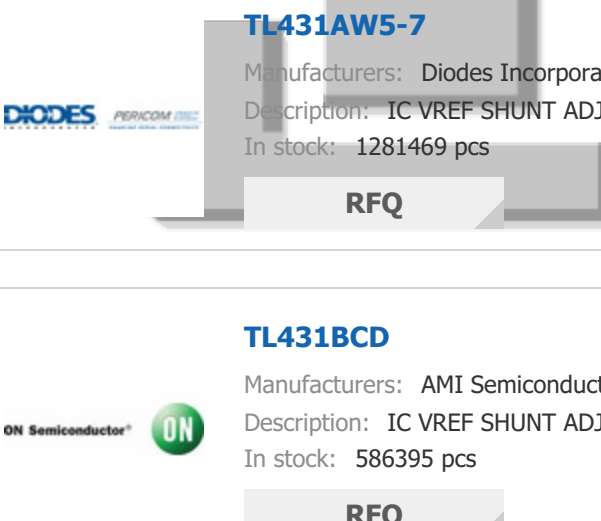
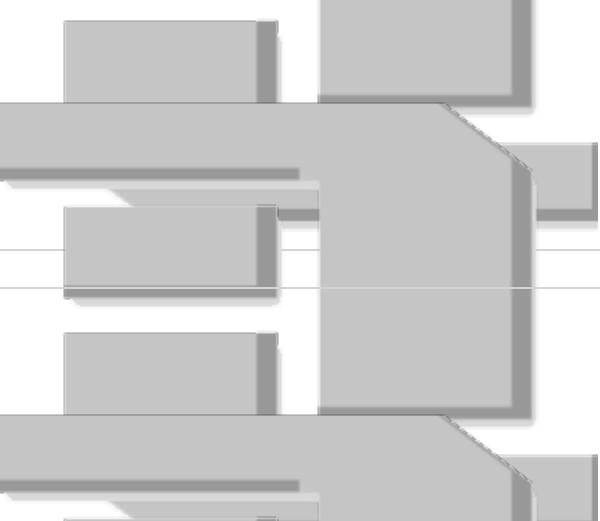
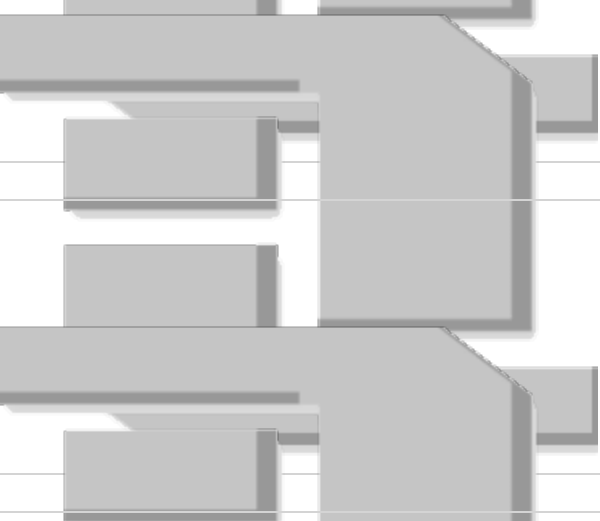
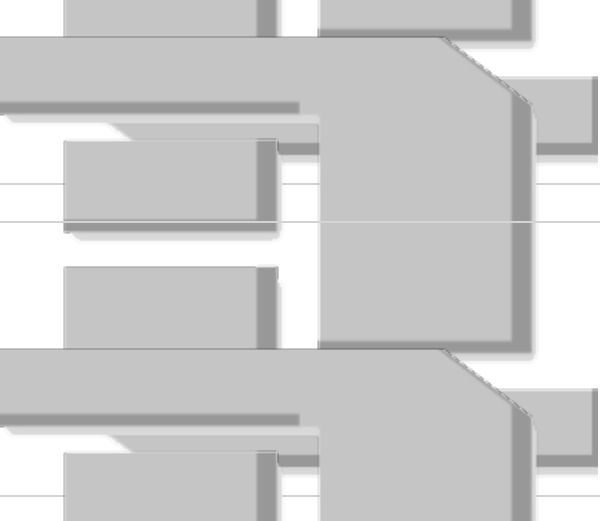
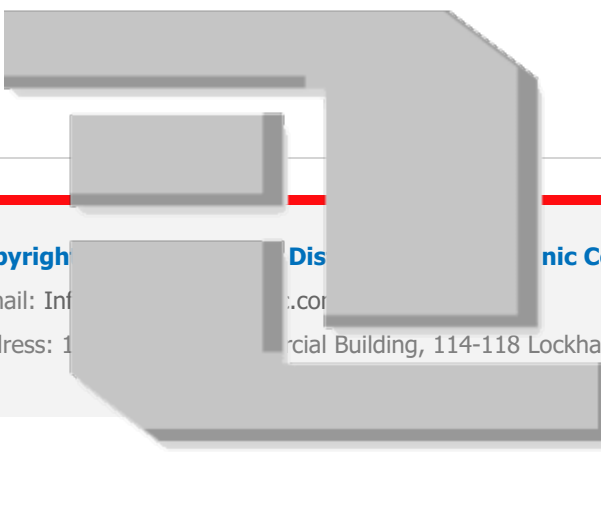
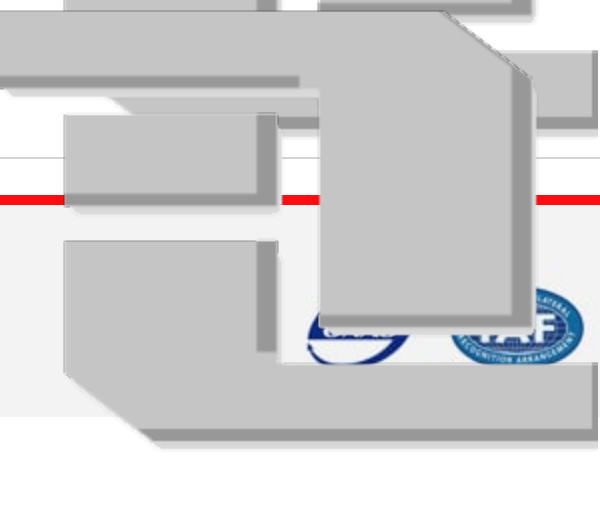
Specifications of TL431AS-13

PART NUMBER	TL431AS-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC VREF SHUNT ADJ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	779079 pcs
DATA SHEET	 TL431AS-13.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	-
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 36V ±1% 100mA SOT-23
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	700µA

Related Tags

Diodes Incorporated TL431AS-13	TL431AS-13 Distributor	TL431AS-13 Supplier
TL431AS-13 Price	TL431AS-13 Pictures	TL431AS-13 Image
TL431AS-13 PDF Datasheet	TL431AS-13 Download Datasheet	TL431AS-13 Datasheet
TL431AS-13 Stock	Buy TL431AS-13	Buy Diodes Incorporated TL431AS-13
Diodes Incorporated TL431AS-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated TL431AS-13	Diodes Inc TL431AS-13	Pericom Semiconductor TL431AS-13
Zetex Semiconductors (Diodes Incorporated) TL431AS-13		

Related Products

 TL431AQDCKT Manufacturers: N/A Description: IC VREF SHUNT ADJ SC70 In stock: 286867 pcs RFQ	 TL431AQDBZTG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 242633 pcs RFQ
 TL431ASDT,215 Manufacturers: NXP Description: IC VREF SHUNT ADJ SOT23-3 In stock: 4771 pcs RFQ	 TL431AQDBZT Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-3 In stock: 106006 pcs RFQ
 TL431AW5-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT25 In stock: 1281469 pcs RFQ	 TL431AQDCKR Manufacturers: N/A Description: IC VREF SHUNT ADJ SC70 In stock: 588007 pcs RFQ
 TL431BCD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8SOIC In stock: 586395 pcs RFQ	 TL431BCDBVR Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 634355 pcs RFQ
 TL431ASA-7 Manufacturers: Diodes Incorporated Description: IC VREF SHUNT ADJ SOT23-3 In stock: 224211 pcs RFQ	 TL431BCD Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 157892 pcs RFQ
 TL431AQPKG3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 644571 pcs RFQ	 TL431AQPK Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 464627 pcs RFQ

