



TL431AICT

Part Number:	TL431AICT
Manufacturer/Brand:	STMicroelectronics
Product description	IC VREF SHUNT ADJ SOT323-6
Datasheets:	 TL431AICT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	932615 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

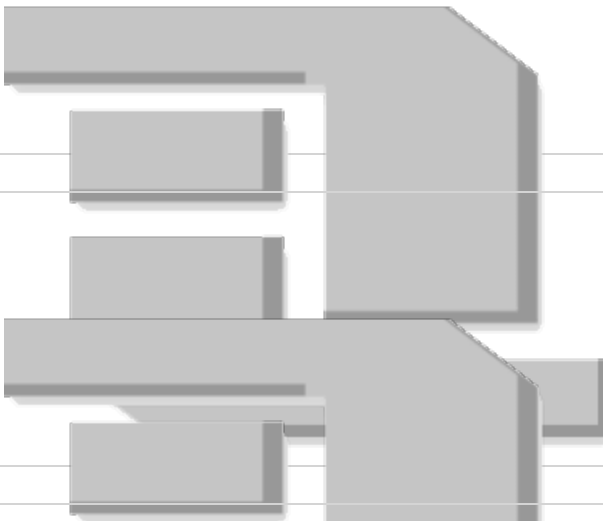
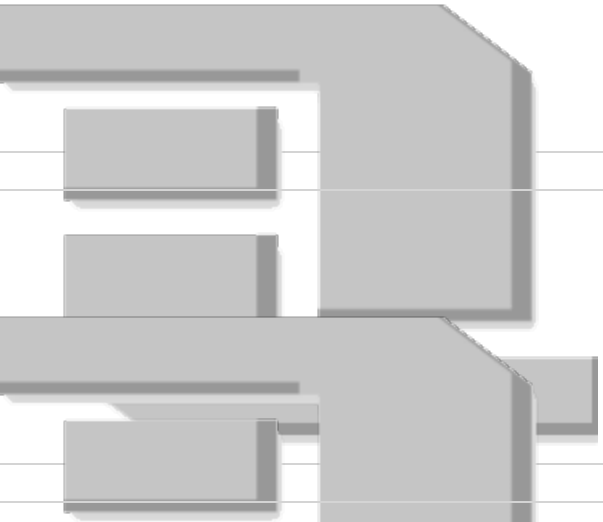
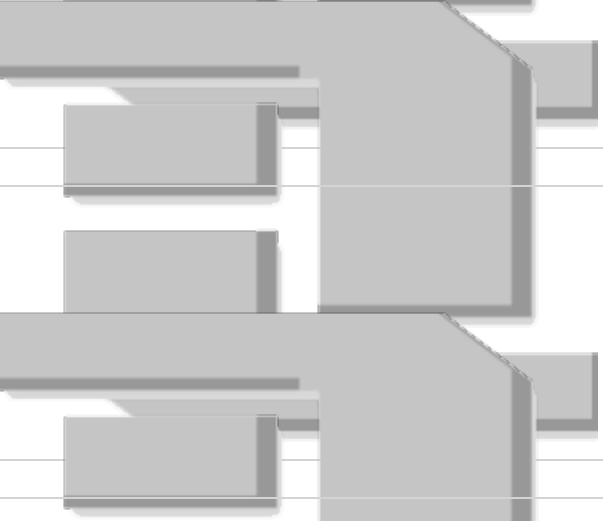
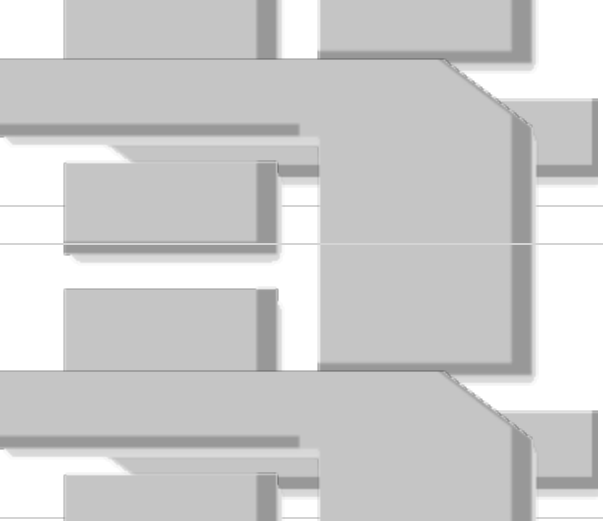
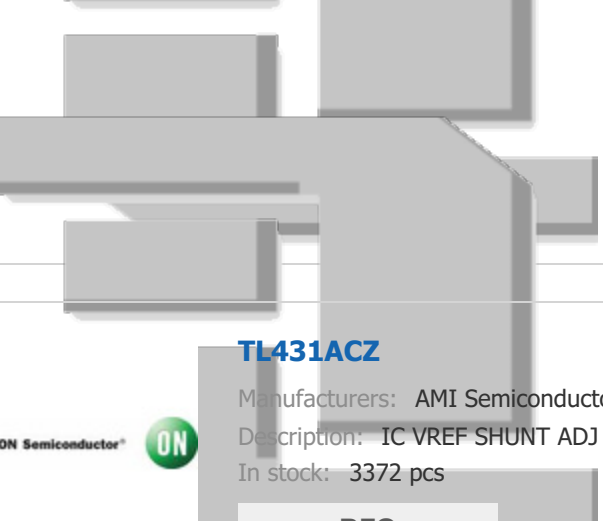
Specifications of TL431AICT

PART NUMBER	TL431AICT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VREF SHUNT ADJ SOT323-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	932615 pcs
DATA SHEET	 TL431AICT.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	-
SUPPLIER DEVICE PACKAGE	SOT-323-6L
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OUTPUT TYPE	Adjustable
OTHER NAMES	497-12010-2
OPERATING TEMPERATURE	-40°C ~ 105°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-323-6L
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	700µA
BASE PART NUMBER	TL431

Related Tags

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TL431AICT Stock	Buy TL431AICT	Buy STMicroelectronics TL431AICT
STMicroelectronics TL431AICT	STMicroelectronics Supplier	STMicroelectronics Distributor
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Related Products

	TL431AIDBVTRE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 701500 pcs RFQ		TL431AID Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ 8SO In stock: 364720 pcs RFQ
	TL431AIDBVT Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 134248 pcs RFQ		TL431AIDBVRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 735031 pcs RFQ
	TL431ACZ-AP Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 257029 pcs RFQ		TL431ACPWRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8TSSOP In stock: 1038096 pcs RFQ
	TL431ACZT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 212824 pcs RFQ		TL431AID Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 176688 pcs RFQ
	TL431ACZ Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 278377 pcs RFQ		TL431AIDBVR Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 832239 pcs RFQ
	TL431AFDT,215 Manufacturers: Nexperia Description: IC VREF SHUNT ADJ SOT23-3 In stock: 971902 pcs RFQ		TL431ACZ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 3372 pcs RFQ