



TL431AICT

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

REQUEST FOR QUOTATION

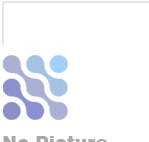
Specifications of TL431AICT

PART NUMBER	TL431AICT
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VREF SHUNT ADJ SOT323-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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

STMicroelectronics TL431AICT	TL431AICT Distributor	TL431AICT Supplier
TL431AICT Price	TL431AICT Pictures	TL431AICT Image
TL431AICT PDF Datasheet	TL431AICT Download Datasheet	TL431AICT Datasheet
TL431AICT Stock	Buy TL431AICT	Buy STMicroelectronics TL431AICT
STMicroelectronics TL431AICT	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics TL431AICT		

Related Products

 TL431ACZT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 479224 pcs RFQ	 TL431AID Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 431243 pcs RFQ
 TL431ACZ-AP Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 458898 pcs RFQ	 TL431ACZ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ TO92-3 In stock: 4884 pcs RFQ
 TL431AIDBVR Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 480546 pcs RFQ	 TL431AFDT,215 Manufacturers: Nexperia Description: IC VREF SHUNT ADJ SOT23-3 In stock: 880718 pcs RFQ
 TL431AIDBVRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 545863 pcs RFQ	 TL431AIDBVRE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 487372 pcs RFQ
 TL431ACZ Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 558288 pcs RFQ	 TL431ACPWRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8TSSOP In stock: 711290 pcs RFQ
 TL431AID Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ 8SO In stock: 246544 pcs RFQ	 TL431AIDBVT Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 119610 pcs RFQ