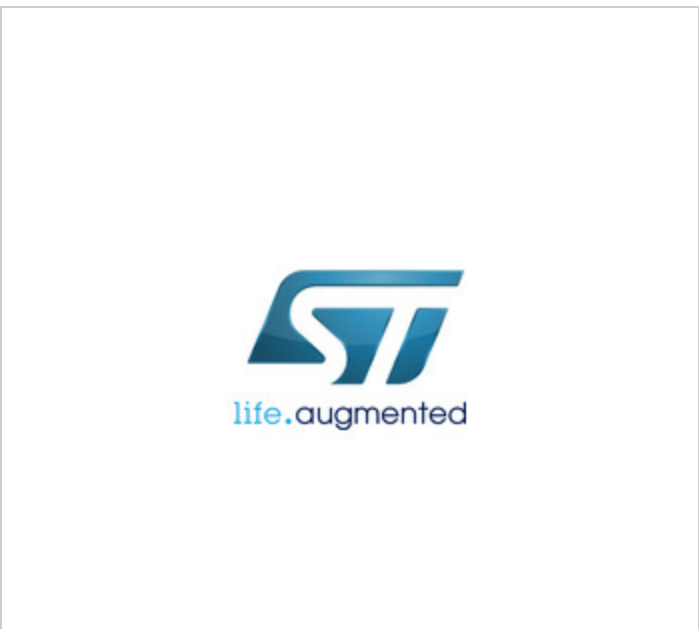




STMicroelectronics



TL431IZ-AP

Part Number:	TL431IZ-AP
Manufacturer/Brand:	STMicroelectronics
Product description	IC VREF SHUNT ADJ TO92-3
Datasheets:	 TL431IZ-AP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

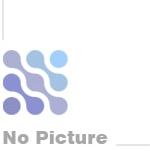
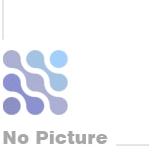
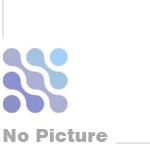
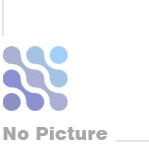
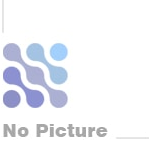
Specifications of TL431IZ-AP

PART NUMBER	TL431IZ-AP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VREF SHUNT ADJ TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TL431IZ-AP.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±2.21%
TEMPERATURE COEFFICIENT	-
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Box (TB)
PACKAGE / CASE	TO-226-2, TO-92-2 (TO-226AC)
OUTPUT TYPE	Adjustable
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	38 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 36V ±2.21% 100mA TO-92-3
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	TL431

Related Tags

STMicroelectronics TL431IZ-AP	TL431IZ-AP Distributor	TL431IZ-AP Supplier
TL431IZ-AP Price	TL431IZ-AP Pictures	TL431IZ-AP Image
TL431IZ-AP PDF Datasheet	TL431IZ-AP Download Datasheet	TL431IZ-AP Datasheet
TL431IZ-AP Stock	Buy TL431IZ-AP	Buy STMicroelectronics TL431IZ-AP
STMicroelectronics TL431IZ-AP	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics TL431IZ-AP		

Related Products

 TL431QDBVR Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 573500 pcs RFQ	 TL431QD Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 478668 pcs RFQ
 TL431IPK Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 282366 pcs RFQ	 TL431IZT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 524465 pcs RFQ
 TL431IYDT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ 8SO In stock: 596775 pcs RFQ	 TL431IPKG3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 474800 pcs RFQ
 TL431K-TP Manufacturers: Micro Commercial Components (MCC) Description: VOLTAGE REGULATORS,SOT-23 PKG In stock: 1237461 pcs RFQ	 TL431IPG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8DIP In stock: 515527 pcs RFQ
 TL431MFDT,215 Manufacturers: Nexperia Description: IC VREF SHUNT ADJ SOT23-3 In stock: 1154766 pcs RFQ	 TL431MSDT,215 Manufacturers: NXP Semiconductors / Freescale Description: IC VREF SHUNT ADJ SOT23-3 In stock: 5362 pcs RFQ
 TL431IZ Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 430986 pcs RFQ	 TL431IPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8DIP In stock: 4513 pcs RFQ