



TL431AIZ-AP

Part Number:	TL431AIZ-AP
Manufacturer/Brand:	STMicroelectronics
Product description	IC VREF SHUNT ADJ TO92-3
Datasheets:	 TL431AIZ-AP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

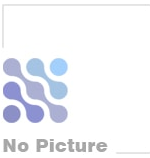
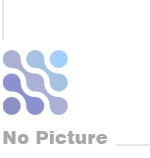
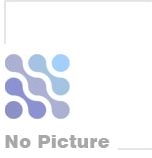
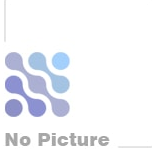
Specifications of TL431AIZ-AP

PART NUMBER	TL431AIZ-AP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VREF SHUNT ADJ TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TL431AIZ-AP.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.495V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	-
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Tape & Box (TB)
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
OUTPUT TYPE	Adjustable
OTHER NAMES	497-15717-3 TL431AIZ-AP-ND
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 ±1% 100mA TO-92-3
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	700µA
BASE PART NUMBER	TL431

Related Tags

STMicroelectronics TL431AIZ-AP	TL431AIZ-AP Distributor	TL431AIZ-AP Supplier
TL431AIZ-AP Price	TL431AIZ-AP Pictures	TL431AIZ-AP Image
TL431AIZ-AP PDF Datasheet	TL431AIZ-AP Download Datasheet	TL431AIZ-AP Datasheet
TL431AIZ-AP Stock	Buy TL431AIZ-AP	Buy STMicroelectronics TL431AIZ-AP
STMicroelectronics TL431AIZ-AP	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics TL431AIZ-AP		

Related Products

 TL431AQDBVRG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 4649 pcs RFQ	 TL431AIPK Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 466588 pcs RFQ
 TL431AIPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8DIP In stock: 5094 pcs RFQ	 TL431AIZ Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 543067 pcs RFQ
 TL431AQDBVR Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 471861 pcs RFQ	 TL431AMSDT,215 Manufacturers: NXP Semiconductors / Freescale Description: IC VREF SHUNT ADJ SOT23-3 In stock: 5942 pcs RFQ
 TL431AIZT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 872296 pcs RFQ	 TL431AQDBVRE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 5163 pcs RFQ
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 TL431AIPKG3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 383591 pcs RFQ	 TL431AMFDT,215 Manufacturers: Nexperia Description: IC VREF SHUNT ADJ SOT23-3 In stock: 840606 pcs RFQ