



STMicroelectronics



TL431AIZ

Part Number:	TL431AIZ
Manufacturer/Brand:	STMicroelectronics
Product description	IC VREF SHUNT ADJ TO92-3
	 1.TL431AIZ.pdf
	 2.TL431AIZ.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	246426 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

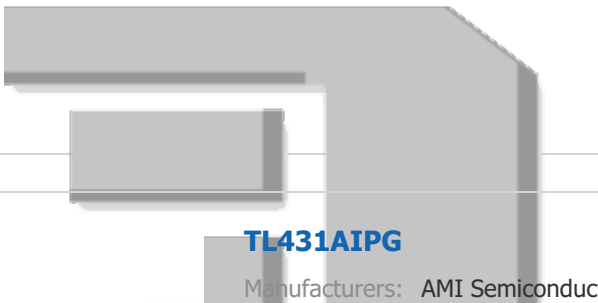
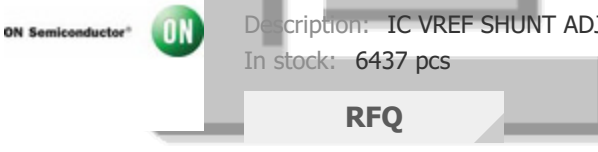
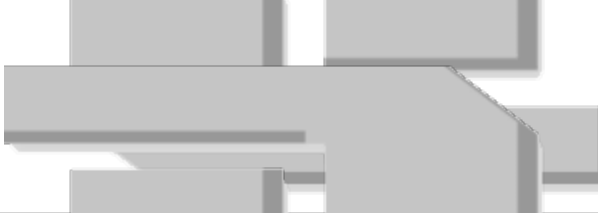
Specifications of TL431AIZ

PART NUMBER	TL431AIZ
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VREF SHUNT ADJ TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	246426 pcs
DATA SHEET	 1.TL431AIZ.pdf  2.TL431AIZ.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	Bulk
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
OUTPUT TYPE	Adjustable
OTHER NAMES	497-14723 TL431AIZ-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)
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	TL431AIZ Distributor	TL431AIZ Supplier
TL431AIZ Price	TL431AIZ Pictures	TL431AIZ Image
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TL431AIZ Stock	Buy TL431AIZ	Buy STMicroelectronics TL431AIZ
STMicroelectronics TL431AIZ	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics TL431AIZ		

Related Products

 TL431AIZ-AP Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 858844 pcs RFQ	 TL431AIYDT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ 8SO In stock: 187413 pcs RFQ
 TL431AIZT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 938689 pcs RFQ	 TL431AIP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8DIP In stock: 5456 pcs RFQ
 TL431AMSDT,215 Manufacturers: NXP Description: IC VREF SHUNT ADJ SOT23-3 In stock: 5574 pcs RFQ	 TL431AQDBVRE4 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 3444 pcs RFQ
 TL431AQDBVR Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT23-5 In stock: 678108 pcs RFQ	 TL431AIPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC VREF SHUNT ADJ 8DIP In stock: 6437 pcs RFQ
 TL431AIPKG3 Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 727244 pcs RFQ	 TL431AIPG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8DIP In stock: 705329 pcs RFQ
 TL431AMFDT,215 Manufacturers: Nexperia Description: IC VREF SHUNT ADJ SOT23-3 In stock: 911130 pcs RFQ	 TL431AIPK Manufacturers: N/A Description: IC VREF SHUNT ADJ SOT89-3 In stock: 677935 pcs RFQ

