



STMicroelectronics



TL1431IZ

Part Number:	TL1431IZ
Manufacturer/Brand:	STMicroelectronics
Product description	IC VREF SHUNT ADJ TO92-3
Datasheets:	 TL1431IZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	132795 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

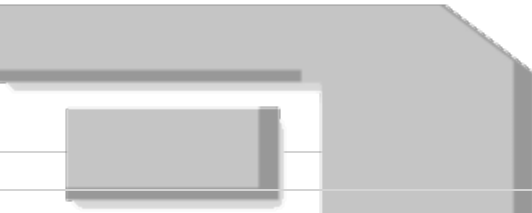
Specifications of TL1431IZ

PART NUMBER	TL1431IZ
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VREF SHUNT ADJ TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	132795 pcs
DATA SHEET	 TL1431IZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT	-
TOLERANCE	±0.4%
TEMPERATURE COEFFICIENT	100ppm/°C
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Bulk
PACKAGE / CASE	TO-226-2, TO-92-2 (TO-226AC)
OUTPUT TYPE	Adjustable
OTHER NAMES	497-14722 TL1431IZ-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 ±0.4% 100mA TO-92-3
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	1mA
BASE PART NUMBER	TL1431

Related Tags

STMicroelectronics TL1431IZ	TL1431IZ Distributor	TL1431IZ Supplier
TL1431IZ Price	TL1431IZ Pictures	TL1431IZ Image
TL1431IZ PDF Datasheet	TL1431IZ Download Datasheet	TL1431IZ Datasheet
TL1431IZ Stock	Buy TL1431IZ	Buy STMicroelectronics TL1431IZ
STMicroelectronics TL1431IZ	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics TL1431IZ		

Related Products

 TL1431IDT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ 8SO In stock: 193525 pcs RFQ	 TL1431MDREPG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 76775 pcs RFQ
 TL1431CZT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 823456 pcs RFQ	 TL1431ID Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ 8SO In stock: 188991 pcs RFQ
 TL1431QD Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 115268 pcs RFQ	 TL1431CZ Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 153826 pcs RFQ
 TL1431QDVG4 Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 106962 pcs RFQ	 TL1431CZ-AP Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 776765 pcs RFQ
 TL1431IZ-AP Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 284162 pcs RFQ	 TL1431IIZT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 485243 pcs RFQ
 TL1431MDREP Manufacturers: N/A Description: IC VREF SHUNT ADJ 8SOIC In stock: 65656 pcs RFQ	 TL1431IYDT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ 8SO In stock: 497945 pcs RFQ