



STMicroelectronics



TS431AIZ

Part Number:	TS431AIZ
Manufacturer/Brand:	STMicroelectronics
Product description	IC VREF SHUNT ADJ TO92-3
Datasheets:	 TS431AIZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	382959 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS431AIZ

PART NUMBER	TS431AIZ
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VREF SHUNT ADJ TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	382959 pcs
DATA SHEET	 TS431AIZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	6V
VOLTAGE - INPUT	-
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	100ppm/°C
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Bulk
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA)
OUTPUT TYPE	Adjustable
OPERATING TEMPERATURE	-40°C ~ 125°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 6V ±1% 30mA TO-92-3
CURRENT - SUPPLY	-
CURRENT - OUTPUT	30mA
CURRENT - CATHODE	60µA
BASE PART NUMBER	TS431

Related Tags

STMicroelectronics TS431AIZ	TS431AIZ Distributor	TS431AIZ Supplier
TS431AIZ Price	TS431AIZ Pictures	TS431AIZ Image
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Related Products

 TS431ARIX-Z RFG Manufacturers: TSC (Taiwan Semiconductor) Description: VOLTAGE REFERENCE, PROGRAMMABLE, In stock: 1120124 pcs RFQ	 TS431ACX RFG Manufacturers: TSC (Taiwan Semiconductor) Description: VOLTAGE REFERENCE, PROGRAMMABLE, In stock: 5289 pcs RFQ
 TS431BCT B0G Manufacturers: TSC (Taiwan Semiconductor) Description: VOLTAGE REFERENCE, PROGRAMMABLE, In stock: 1298852 pcs RFQ	 TS431AIZ-AP Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 377424 pcs RFQ
 TS431ACX-Z RFG Manufacturers: TSC (Taiwan Semiconductor) Description: VOLTAGE REFERENCE, PROGRAMMABLE, In stock: 1246454 pcs RFQ	 TS431BCS RLG Manufacturers: TSC (Taiwan Semiconductor) Description: VOLTAGE REFERENCE, PROGRAMMABLE, In stock: 582441 pcs RFQ
 TS431ACT B0G Manufacturers: TSC (Taiwan Semiconductor) Description: VOLTAGE REFERENCE, PROGRAMMABLE, In stock: 1471219 pcs RFQ	 TS431BCT A3G Manufacturers: TSC (Taiwan Semiconductor) Description: VOLTAGE REFERENCE, PROGRAMMABLE, In stock: 1046800 pcs RFQ
 TS431AILT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-5 In stock: 381604 pcs RFQ	 TS431AIZT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ TO92-3 In stock: 439211 pcs RFQ
 TS431ACT A3G Manufacturers: TSC (Taiwan Semiconductor) Description: VOLTAGE REFERENCE, PROGRAMMABLE, In stock: 1095643 pcs RFQ	 TS431AIYLT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-5 In stock: 343443 pcs RFQ