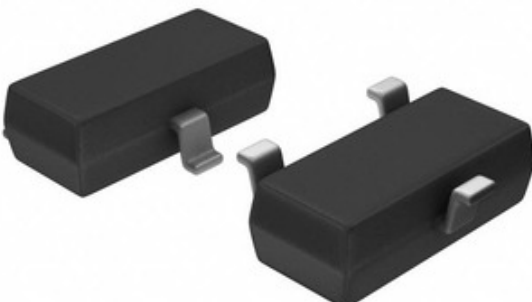




STMicroelectronics



TS3431AIZ

Part Number:	TS3431AIZ
Manufacturer/Brand:	STMicroelectronics
Product description	IC VREF SHUNT ADJ SOT23-3
Datasheets:	 TS3431AIZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	253662 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of TS3431AIZ

PART NUMBER	TS3431AIZ
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VREF SHUNT ADJ SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	253662 pcs
DATA SHEET	 TS3431AIZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.24V
VOLTAGE - OUTPUT (MAX)	24V
VOLTAGE - INPUT	-
TOLERANCE	±1%
TEMPERATURE COEFFICIENT	100ppm/°C
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
REFERENCE TYPE	Shunt
PACKAGING	Bulk
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Adjustable
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NOISE - 10HZ TO 10KHZ	-
NOISE - 0.1HZ TO 10HZ	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Shunt Voltage Reference IC 24V ±1% 100mA SOT-23-3
CURRENT - SUPPLY	-
CURRENT - OUTPUT	100mA
CURRENT - CATHODE	500µA
BASE PART NUMBER	TS3431

Related Tags

STMicroelectronics TS3431AIZ	TS3431AIZ Distributor	TS3431AIZ Supplier
TS3431AIZ Price	TS3431AIZ Pictures	TS3431AIZ Image
TS3431AIZ PDF Datasheet	TS3431AIZ Download Datasheet	TS3431AIZ Datasheet
TS3431AIZ Stock	Buy TS3431AIZ	Buy STMicroelectronics TS3431AIZ
STMicroelectronics TS3431AIZ	STMicroelectronics Supplier	STMicroelectronics Distributor
STMicroelectronics TS3431AIZ		

Related Products

 TS3431AIZ-AP Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-3 In stock: 236681 pcs RFQ	 TS34118CS28 RDG Manufacturers: TSC (Taiwan Semiconductor) Description: IC AMP SNGL SPEAKERPHONE SOP28 In stock: 65686 pcs RFQ
 TS3410CX5 RFG Manufacturers: TSC (Taiwan Semiconductor) Description: SWITCHING REGULATOR, DC-DC, BUCK In stock: 236633 pcs RFQ	 TS3431AIZT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-3 In stock: 232848 pcs RFQ
 TS3431BIZT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-3 In stock: 194939 pcs RFQ	 TS34119CS RLG Manufacturers: TSC (Taiwan Semiconductor) Description: OP AMP, 1 CH, 16 VIN (MAX), 1.5M In stock: 157417 pcs RFQ
 TS34063CS RLG Manufacturers: TSC (Taiwan Semiconductor) Description: SWITCHING REGULATOR, DC-DC, BUCK In stock: 200008 pcs RFQ	 TS3431BIZ Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-3 In stock: 200873 pcs RFQ
 TS34063CD C3G Manufacturers: TSC (Taiwan Semiconductor) Description: SWITCHING REGULATOR, DC-DC, BUCK In stock: 643232 pcs RFQ	 TS3431BILT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-3 In stock: 174609 pcs RFQ
 TS3431BIZ-AP Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-3 In stock: 167251 pcs RFQ	 TS3431AILT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-3 In stock: 432893 pcs RFQ