



TS3431AIZ-AP

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of TS3431AIZ-AP

PART NUMBER	TS3431AIZ-AP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC VREF SHUNT ADJ SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 TS3431AIZ-AP.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	Tape & Box (TB)
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-AP	TS3431AIZ-AP Distributor	TS3431AIZ-AP Supplier
TS3431AIZ-AP Price	TS3431AIZ-AP Pictures	TS3431AIZ-AP Image
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 TS3431AILT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-3 In stock: Out stock RFQ	 TS3431BILT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-3 In stock: Out stock RFQ
 TS34119CS RLG Manufacturers: TSC (Taiwan Semiconductor) Description: OP AMP, 1 CH, 16 VIN (MAX), 1.5M In stock: Out stock RFQ	 TS3410CX5 RFG Manufacturers: TSC (Taiwan Semiconductor) Description: SWITCHING REGULATOR, DC-DC, BUCK In stock: Out stock RFQ
 TS3431AIZT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-3 In stock: Out stock RFQ	 TS3431BIZT Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-3 In stock: Out stock RFQ
 TS3431BIZ-AP Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-3 In stock: Out stock RFQ	 TS34063CS RLG Manufacturers: TSC (Taiwan Semiconductor) Description: SWITCHING REGULATOR, DC-DC, BUCK In stock: Out stock RFQ
 TS3431AIZ Manufacturers: STMicroelectronics Description: IC VREF SHUNT ADJ SOT23-3 In stock: Out stock RFQ	 TS34118CS28 RDG Manufacturers: TSC (Taiwan Semiconductor) Description: IC AMP SNGL SPEAKERPHONE SOP28 In stock: Out stock RFQ