



**TL431AIZ-AP**

**Manufacturer Part Number:** TL431AIZ-AP  
**Manufacturer / Brand:** STMicroelectronics  
**Part of Description:** IC VREF SHUNT ADJ TO92-3  
**Datasheets:** TL431AIZ-AP.pdf  
**Lead Free Status / RoHS Status:** Lead free / RoHS Compliant  
**Stock Condition:** New original, 6000 pcs Stock Available.  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS

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The specifications of TL431AIZ-AP

Part Number	TL431AIZ-AP	Manufacturer / Brand	STMicroelectronics
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	Tape & Box (TB)	Package / Case	TO-226-3, TO-92-3 (TO-226AA) (Formed Leads)
Output Type	Adjustable	Other Names	497-15717-3 TL431AIZ-AP-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)	Detailed Description	Shunt Voltage Reference IC 36V ±1% 100mA TO-92-3
Current - Supply	-	Current - Output	100mA
Current - Cathode	700µA	Base Part Number	TL431
Stock Quantity	6000 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Voltage Reference
Description	IC VREF SHUNT ADJ TO92-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to TL431AIZ-AP

STMicroelectronics TL431AIZ-AP	TL431AIZ-AP part	TL431AIZ-AP Price	TL431AIZ-AP Distributor
TL431AIZ-AP Technical	TL431AIZ-AP Stock	TL431AIZ-AP Inventory	TL431AIZ-AP Supplier
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