



TL431AIDBZTG4

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | TL431AIDBZTG4              |
| Manufacturer/Brand: | N/A                        |
| Product description | IC VREF SHUNT ADJ SOT23-3  |
| Datasheets:         |                            |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 316736 pcs stock           |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of TL431AIDBZTG4

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| PART NUMBER                      | TL431AIDBZTG4                                     |
| MANUFACTURER                     | N/A                                               |
| DESCRIPTION                      | IC VREF SHUNT ADJ SOT23-3                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| QUANTITY AVAILABLE               | 316736 pcs                                        |
| DATA SHEET                       |                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.495V                                            |
| VOLTAGE - OUTPUT (MAX)           | 36V                                               |
| VOLTAGE - INPUT                  | -                                                 |
| TOLERANCE                        | ±1%                                               |
| TEMPERATURE COEFFICIENT          | -                                                 |
| SUPPLIER DEVICE PACKAGE          | SOT-23-3                                          |
| SERIES                           | -                                                 |
| REFERENCE TYPE                   | Shunt                                             |
| PACKAGING                        | Tape & Reel (TR)                                  |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                         |
| OUTPUT TYPE                      | Adjustable                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°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 36V ±1% 100mA SOT-23-3 |
| CURRENT - SUPPLY                 | -                                                 |
| CURRENT - OUTPUT                 | 100mA                                             |
| CURRENT - CATHODE                | 700µA                                             |
| BASE PART NUMBER                 | TL431A                                            |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TL431AIDBZTG4               | TL431AIDBZTG4 Distributor        | TL431AIDBZTG4 Supplier  |
| TL431AIDBZTG4 Price         | TL431AIDBZTG4 Pictures           | TL431AIDBZTG4 Image     |
| TL431AIDBZTG4 PDF Datasheet | TL431AIDBZTG4 Download Datasheet | TL431AIDBZTG4 Datasheet |
| TL431AIDBZTG4 Stock         | Buy TL431AIDBZTG4                | Buy TL431AIDBZTG4       |
| TL431AIDBZTG4               | Supplier                         | Distributor             |

Related Products

|  |                                                                                                                                                                 |  |                                                                                                                                      |
|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TL431AIDBVTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 258023 pcs</p> <p>RFQ</p>                            |  | <p><b>TL431AIDCKRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SC70<br/>In stock: 756774 pcs</p> <p>RFQ</p>    |
|  | <p><b>TL431AIDG</b></p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SHUNT ADJ 8SOIC<br/>In stock: 205641 pcs</p> <p>RFQ</p> |  | <p><b>TL431AIDBZT</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 173172 pcs</p> <p>RFQ</p>   |
|  | <p><b>TL431AIDCKTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SC70<br/>In stock: 307964 pcs</p> <p>RFQ</p>                               |  | <p><b>TL431AIDCKT</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SC70<br/>In stock: 266818 pcs</p> <p>RFQ</p>      |
|  | <p><b>TL431AIDBZR,215</b></p> <p>Manufacturers: Nexperia<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 231095 pcs</p> <p>RFQ</p>                     |  | <p><b>TL431AIDBZRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 861189 pcs</p> <p>RFQ</p> |
|  | <p><b>TL431AIDCKR</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SC70<br/>In stock: 233807 pcs</p> <p>RFQ</p>                                 |  | <p><b>TL431AIDBZR</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 897732 pcs</p> <p>RFQ</p>   |
|  | <p><b>TL431AIDCKRE4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SC70<br/>In stock: 816422 pcs</p> <p>RFQ</p>                               |  | <p><b>TL431AIDBVTE4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 311370 pcs</p> <p>RFQ</p> |

