



TLV431BIDBZRG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV431BIDBZRG4                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC VREF SHUNT ADJ SOT23-3                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 253444 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TLV431BIDBZRG4

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| PART NUMBER                      | TLV431BIDBZRG4                                    |
| MANUFACTURER                     | N/A                                               |
| DESCRIPTION                      | IC VREF SHUNT ADJ SOT23-3                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| QUANTITY AVAILABLE               | 253444 pcs                                        |
| DATA SHEET                       |                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.24V                                             |
| VOLTAGE - OUTPUT (MAX)           | 6V                                                |
| VOLTAGE - INPUT                  | -                                                 |
| TOLERANCE                        | ±0.5%                                             |
| 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 6V ±0.5% 15mA SOT-23-3 |
| CURRENT - SUPPLY                 | -                                                 |
| CURRENT - OUTPUT                 | 15mA                                              |
| CURRENT - CATHODE                | 100µA                                             |
| BASE PART NUMBER                 | TLV431B                                           |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TLV431BIDBZRG4               | TLV431BIDBZRG4 Distributor        | TLV431BIDBZRG4 Supplier  |
| TLV431BIDBZRG4 Price         | TLV431BIDBZRG4 Pictures           | TLV431BIDBZRG4 Image     |
| TLV431BIDBZRG4 PDF Datasheet | TLV431BIDBZRG4 Download Datasheet | TLV431BIDBZRG4 Datasheet |
| TLV431BIDBZRG4 Stock         | Buy TLV431BIDBZRG4                | Buy TLV431BIDBZRG4       |
| TLV431BIDBZRG4               | Supplier                          | Distributor              |

Related Products

|                                                                                    |                                                                                                                                       |                                                                                      |                                                                                                                                       |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TLV431BIDCKT</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SC70<br/>In stock: 118395 pcs</p> <p>RFQ</p>      |  | <p><b>TLV431BIDCKR</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SC70<br/>In stock: 289080 pcs</p> <p>RFQ</p>      |
|  | <p><b>TLV431BIDBVTE4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 155740 pcs</p> <p>RFQ</p> |  | <p><b>TLV431BIDCKRE4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SC70<br/>In stock: 289182 pcs</p> <p>RFQ</p>    |
|  | <p><b>TLV431BIDBVRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 274209 pcs</p> <p>RFQ</p> |  | <p><b>TLV431BIDBZR</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 271470 pcs</p> <p>RFQ</p>   |
|  | <p><b>TLV431BIDBVT</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 65754 pcs</p> <p>RFQ</p>    |  | <p><b>TLV431BIDBZT</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 76382 pcs</p> <p>RFQ</p>    |
|  | <p><b>TLV431BIDCKRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SC70<br/>In stock: 323007 pcs</p> <p>RFQ</p>    |  | <p><b>TLV431BIDBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 257839 pcs</p> <p>RFQ</p>   |
|  | <p><b>TLV431BIDBZTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 126470 pcs</p> <p>RFQ</p> |  | <p><b>TLV431BIDBVTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 152566 pcs</p> <p>RFQ</p> |