



TLV431BCDBZR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV431BCDBZR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC VREF SHUNT ADJ SOT23-3                                                                                    |
| Datasheets:         |                                                                                                              |
| 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 TLV431BCDBZR

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| PART NUMBER                      | TLV431BCDBZR                                      |
| MANUFACTURER                     | N/A                                               |
| DESCRIPTION                      | IC VREF SHUNT ADJ SOT23-3                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| 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                                        |
| OTHER NAMES                      | 296-17569-2                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                   |
| NOISE - 10HZ TO 10KHZ            | -                                                 |
| NOISE - 0.1HZ TO 10HZ            | -                                                 |
| MOUNTING TYPE                    | Surface Mount                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                     |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                          |
| 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

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TLV431BCDBZR               | TLV431BCDBZR Distributor        | TLV431BCDBZR Supplier  |
| TLV431BCDBZR Price         | TLV431BCDBZR Pictures           | TLV431BCDBZR Image     |
| TLV431BCDBZR PDF Datasheet | TLV431BCDBZR Download Datasheet | TLV431BCDBZR Datasheet |
| TLV431BCDBZR Stock         | Buy TLV431BCDBZR                | Buy TLV431BCDBZR       |
| TLV431BCDBZR               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TLV431BCDBVRE4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 4445 pcs<br/>RFQ</div>   | <div></div> <div><b>TLV431BCDBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 85694 pcs<br/>RFQ</div> |
| <div></div> <div><b>TLV431BCDBVTE4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 4957 pcs<br/>RFQ</div>   | <div></div> <div><b>TLV431BCDBZTG4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 70614 pcs<br/>RFQ</div> |
| <div></div> <div><b>TLV431BCDBVRG4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 195620 pcs<br/>RFQ</div> | <div></div> <div><b>TLV431BCLP</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ TO92-3<br/>In stock: 141051 pcs<br/>RFQ</div>     |
| <div></div> <div><b>TLV431BCDBVT</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 101298 pcs<br/>RFQ</div>   | <div></div> <div><b>TLV431BCDBVR</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 207725 pcs<br/>RFQ</div>  |
| <div></div> <div><b>TLV431BCDCKT</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SC70<br/>In stock: 94877 pcs<br/>RFQ</div>       | <div></div> <div><b>TLV431BCDCKR</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SC70<br/>In stock: 225074 pcs<br/>RFQ</div>     |
| <div></div> <div><b>TLV431BCDBZRG4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 162002 pcs<br/>RFQ</div> | <div></div> <div><b>TLV431BCDBZT</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 103900 pcs<br/>RFQ</div>  |