



TL431BQDCKTG4

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | TL431BQDCKTG4              |
| Manufacturer/Brand: | N/A                        |
| Product description | IC VREF SHUNT ADJ SC70     |
| 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 TL431BQDCKTG4

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| PART NUMBER                      | TL431BQDCKTG4                                      |
| MANUFACTURER                     | N/A                                                |
| DESCRIPTION                      | IC VREF SHUNT ADJ SC70                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| DATA SHEET                       |                                                    |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.495V                                             |
| VOLTAGE - OUTPUT (MAX)           | 36V                                                |
| VOLTAGE - INPUT                  | -                                                  |
| TOLERANCE                        | ±0.5%                                              |
| TEMPERATURE COEFFICIENT          | -                                                  |
| SUPPLIER DEVICE PACKAGE          | SC-70-6                                            |
| SERIES                           | -                                                  |
| REFERENCE TYPE                   | Shunt                                              |
| PACKAGING                        | Tape & Reel (TR)                                   |
| PACKAGE / CASE                   | 6-TSSOP, SC-88, SOT-363                            |
| 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)                                      |
| MANUFACTURER STANDARD LEAD TIME  | 28 Weeks                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| DETAILED DESCRIPTION             | Shunt Voltage Reference IC 36V ±0.5% 100mA SC-70-6 |
| CURRENT - SUPPLY                 | -                                                  |
| CURRENT - OUTPUT                 | 100mA                                              |
| CURRENT - CATHODE                | 700µA                                              |
| BASE PART NUMBER                 | TL431B                                             |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TL431BQDCKTG4               | TL431BQDCKTG4 Distributor        | TL431BQDCKTG4 Supplier  |
| TL431BQDCKTG4 Price         | TL431BQDCKTG4 Pictures           | TL431BQDCKTG4 Image     |
| TL431BQDCKTG4 PDF Datasheet | TL431BQDCKTG4 Download Datasheet | TL431BQDCKTG4 Datasheet |
| TL431BQDCKTG4 Stock         | Buy TL431BQDCKTG4                | Buy TL431BQDCKTG4       |
| TL431BQDCKTG4               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                    |                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TL431BQDCKT</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SC70<br/>In stock: 146397 pcs</div> <div>RFQ</div>   | <div></div> <div><b>TL431BQDBZT</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 100237 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>TL431BQDRG4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ 8SOIC<br/>In stock: 310181 pcs</div> <div>RFQ</div>  | <div></div> <div><b>TL431BQLPE3</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ TO92-3<br/>In stock: 252114 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>TL431BQDE4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ 8SOIC<br/>In stock: 232745 pcs</div> <div>RFQ</div>   | <div></div> <div><b>TL431BQDCKR</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SC70<br/>In stock: 246465 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>TL431BQDR</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ 8SOIC<br/>In stock: 318868 pcs</div> <div>RFQ</div>    | <div></div> <div><b>TL431BQDBZTG4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 140180 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>TL431BQDCKTE4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SC70<br/>In stock: 149007 pcs</div> <div>RFQ</div> | <div></div> <div><b>TL431BQDRE4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ 8SOIC<br/>In stock: 261773 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>TL431BQLP</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ TO92-3<br/>In stock: 237922 pcs</div> <div>RFQ</div>   | <div></div> <div><b>TL431BQDBZRQ1</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 238676 pcs</div> <div>RFQ</div> |