

N/A



Image may be representation. See specifications for product details.

TL431QDCKR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TL431QDCKR                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC VREF SHUNT ADJ SC70                                                                                       |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 755191 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

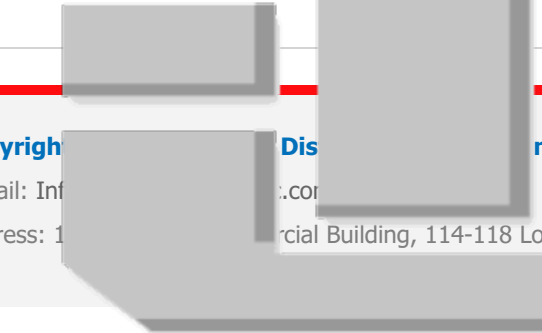
Specifications of TL431QDCKR

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| PART NUMBER                      | TL431QDCKR                                         |
| MANUFACTURER                     | N/A                                                |
| DESCRIPTION                      | IC VREF SHUNT ADJ SC70                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| QUANTITY AVAILABLE               | 755191 pcs                                         |
| DATA SHEET                       |                                                    |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.495V                                             |
| VOLTAGE - OUTPUT (MAX)           | 36V                                                |
| VOLTAGE - INPUT                  | -                                                  |
| TOLERANCE                        | ±2.2%                                              |
| 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                                         |
| OTHER NAMES                      | 296-17869-2<br>TL431QDCKRE4<br>TL431QDCKRE4-ND     |
| 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)                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| DETAILED DESCRIPTION             | Shunt Voltage Reference IC 36V ±2.2% 100mA SC-70-6 |
| CURRENT - SUPPLY                 | -                                                  |
| CURRENT - OUTPUT                 | 100mA                                              |
| CURRENT - CATHODE                | 1mA                                                |
| BASE PART NUMBER                 | TL431                                              |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| TL431QDCKR               | TL431QDCKR Distributor        | TL431QDCKR Supplier  |
| TL431QDCKR Price         | TL431QDCKR Pictures           | TL431QDCKR Image     |
| TL431QDCKR PDF Datasheet | TL431QDCKR Download Datasheet | TL431QDCKR Datasheet |
| TL431QDCKR Stock         | Buy TL431QDCKR                | Buy TL431QDCKR       |
| TL431QDCKR               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                            |                                                                                      |                                                                                                                    |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
|  | <b>TL431QDBVTG4</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SOT23-5<br>In stock: 6368 pcs<br>RFQ           |  | <b>TL431QDR</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ 8SOIC<br>In stock: 873956 pcs<br>RFQ       |
|  | <b>TL431QDBZRG4</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SOT23-3<br>In stock: 802670 pcs<br>RFQ         |  | <b>TL431QDCKTG4</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SC70<br>In stock: 294025 pcs<br>RFQ    |
|  | <b>TL431QDBZR</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SOT23-3<br>In stock: 858763 pcs<br>RFQ           |  | <b>TL431QPKG3</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SOT89-3<br>In stock: 732431 pcs<br>RFQ   |
|  | <b>TL431QDCKT</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SC70<br>In stock: 260948 pcs<br>RFQ              |  | <b>TL431QDBZTG4</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SOT23-3<br>In stock: 272089 pcs<br>RFQ |
|  | <b>TL431QDBZR,215</b><br>Manufacturers: Nexperia<br>Description: IC VREF SHUNT ADJ SOT23-3<br>In stock: 1392077 pcs<br>RFQ |  | <b>TL431QPK</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SOT89-3<br>In stock: 559127 pcs<br>RFQ     |
|  | <b>TL431QDCKRG4</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SC70<br>In stock: 694872 pcs<br>RFQ            |  | <b>TL431QDBZT</b><br>Manufacturers: N/A<br>Description: IC VREF SHUNT ADJ SOT23-3<br>In stock: 219894 pcs<br>RFQ   |