



TL1431CDRG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TL1431CDRG4                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC VREF SHUNT ADJ 8SOIC                                                                                      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 683389 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

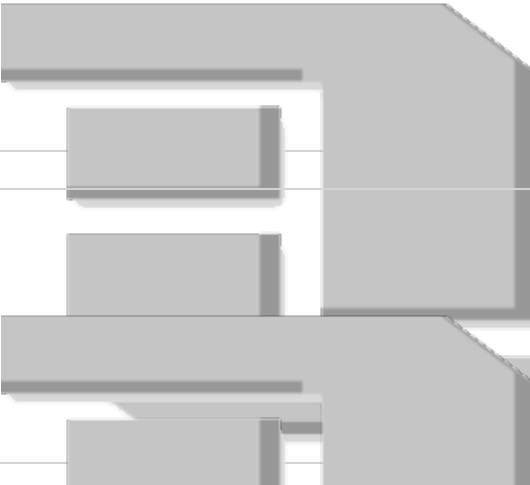
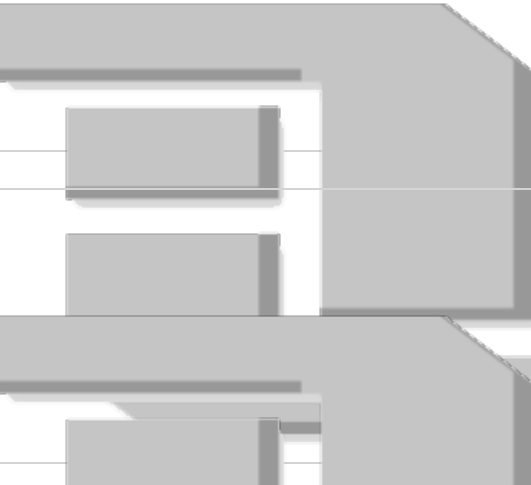
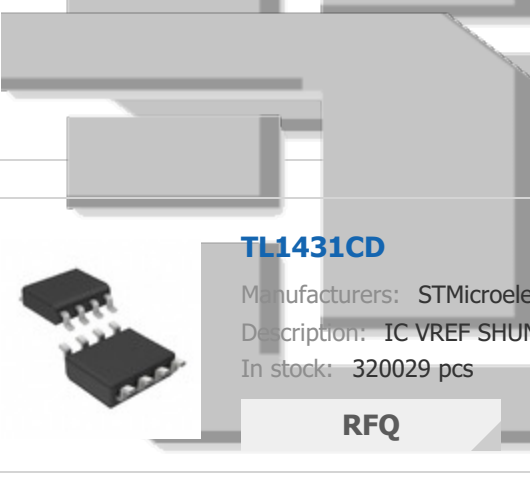
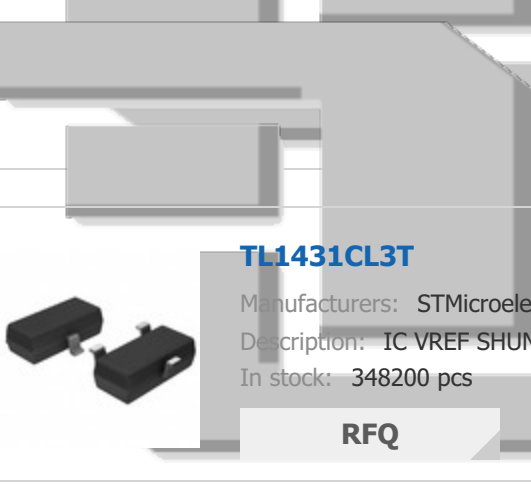
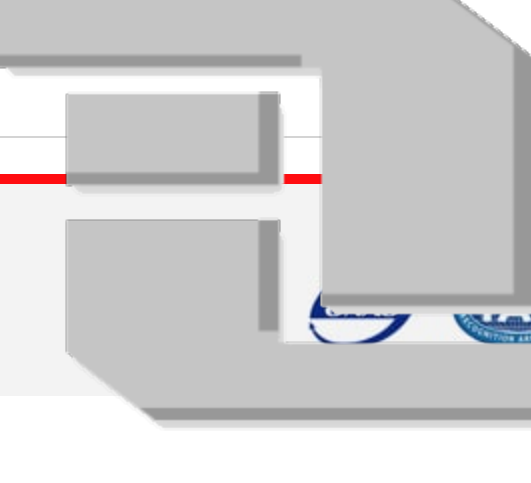
Specifications of TL1431CDRG4

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| PART NUMBER                      | TL1431CDRG4                                       |
| MANUFACTURER                     | N/A                                               |
| DESCRIPTION                      | IC VREF SHUNT ADJ 8SOIC                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| QUANTITY AVAILABLE               | 683389 pcs                                        |
| DATA SHEET                       |                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.5V                                              |
| VOLTAGE - OUTPUT (MAX)           | 36V                                               |
| VOLTAGE - INPUT                  | -                                                 |
| TOLERANCE                        | ±0.4%                                             |
| TEMPERATURE COEFFICIENT          | -                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                            |
| SERIES                           | -                                                 |
| REFERENCE TYPE                   | Shunt                                             |
| PACKAGING                        | Tape & Reel (TR)                                  |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                     |
| OUTPUT TYPE                      | Adjustable                                        |
| 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)                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| DETAILED DESCRIPTION             | Shunt Voltage Reference IC 36V ±0.4% 100mA 8-SOIC |
| CURRENT - SUPPLY                 | -                                                 |
| CURRENT - OUTPUT                 | 100mA                                             |
| CURRENT - CATHODE                | 1mA                                               |
| BASE PART NUMBER                 | TL1431                                            |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TL1431CDRG4               | TL1431CDRG4 Distributor        | TL1431CDRG4 Supplier  |
| TL1431CDRG4 Price         | TL1431CDRG4 Pictures           | TL1431CDRG4 Image     |
| TL1431CDRG4 PDF Datasheet | TL1431CDRG4 Download Datasheet | TL1431CDRG4 Datasheet |
| TL1431CDRG4 Stock         | Buy TL1431CDRG4                | Buy TL1431CDRG4       |
| TL1431CDRG4               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>TL1431CD</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ 8SOIC<br/>In stock: 219919 pcs</p> <p>RFQ</p>                    |  <p><b>TL1431CLPE3</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ TO92-3<br/>In stock: 675758 pcs</p> <p>RFQ</p>             |
|  <p><b>TL1431CDE4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ 8SOIC<br/>In stock: 580384 pcs</p> <p>RFQ</p>                  |  <p><b>TL1431CDG4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ 8SOIC<br/>In stock: 590401 pcs</p> <p>RFQ</p>               |
|  <p><b>TL1431CD</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT ADJ 8SO<br/>In stock: 320029 pcs</p> <p>RFQ</p>       |  <p><b>TL1431CDRE4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ 8SOIC<br/>In stock: 661718 pcs</p> <p>RFQ</p>              |
|  <p><b>TL1431CLPME3</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ TO92-3<br/>In stock: 76112 pcs</p> <p>RFQ</p>                |  <p><b>TL1431CL3T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT ADJ SOT23<br/>In stock: 348200 pcs</p> <p>RFQ</p> |
|  <p><b>TL1431CLP</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ TO92-3<br/>In stock: 231300 pcs</p> <p>RFQ</p>                  |  <p><b>TL1431CDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT ADJ 8SO<br/>In stock: 746692 pcs</p> <p>RFQ</p>    |
|  <p><b>TL1431CL5T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 434197 pcs</p> <p>RFQ</p> |  <p><b>TL1431CDR</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ 8SOIC<br/>In stock: 749368 pcs</p> <p>RFQ</p>                |

