



TL431AIDBVRG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TL431AIDBVRG4                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC VREF SHUNT ADJ SOT23-5                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 735031 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

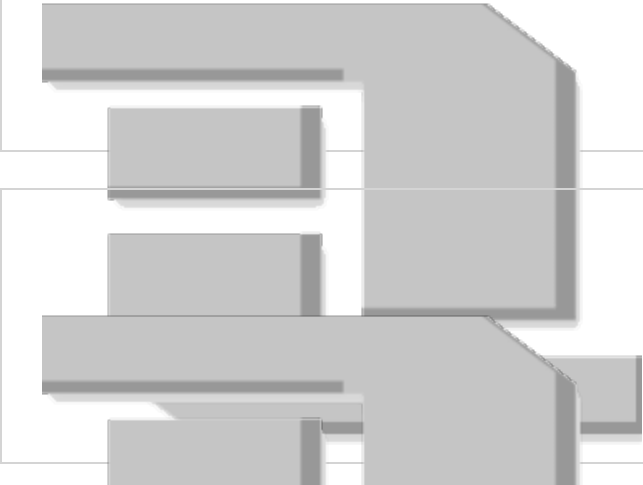
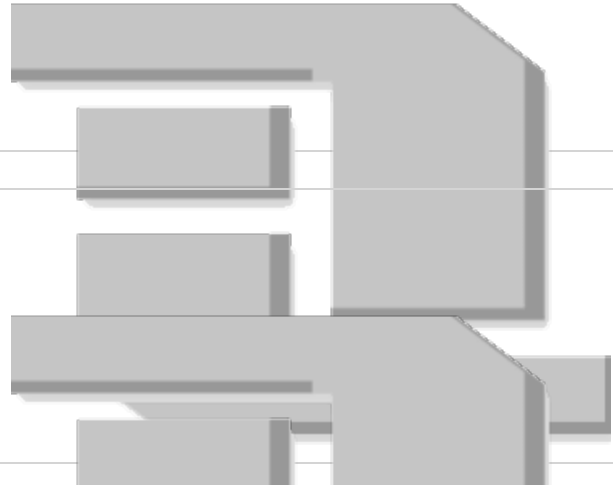
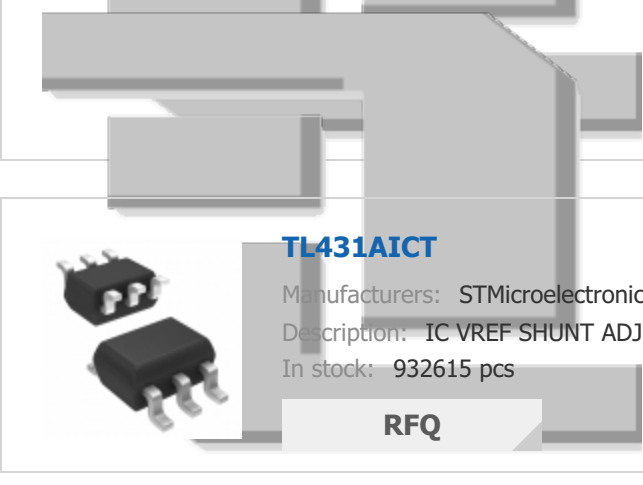
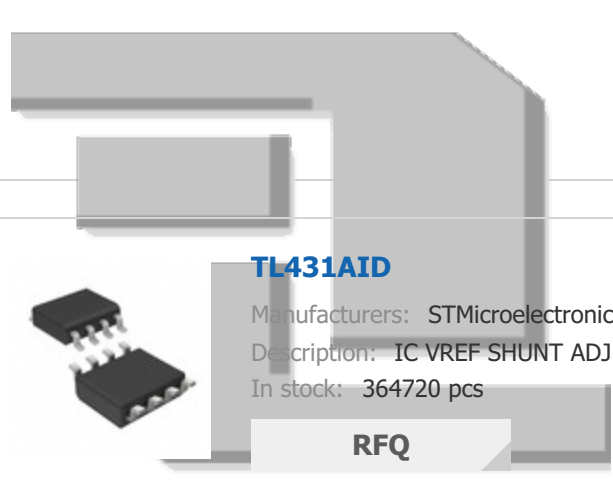
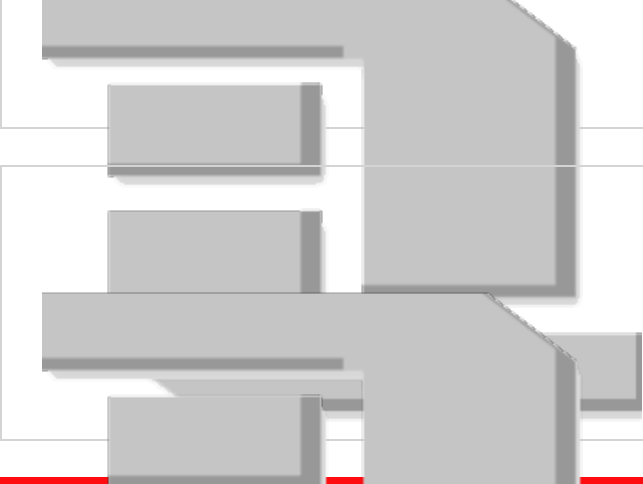
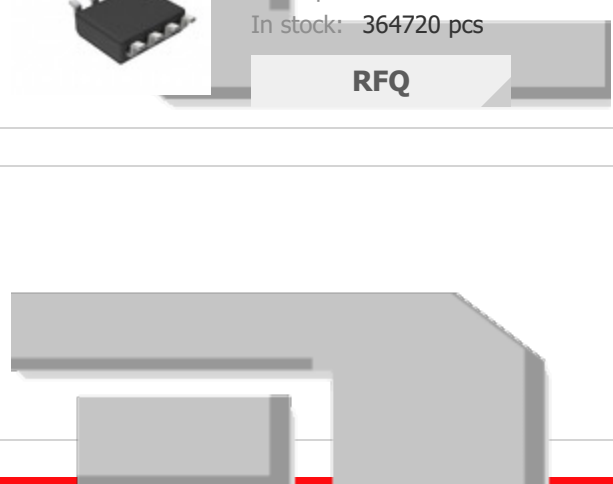
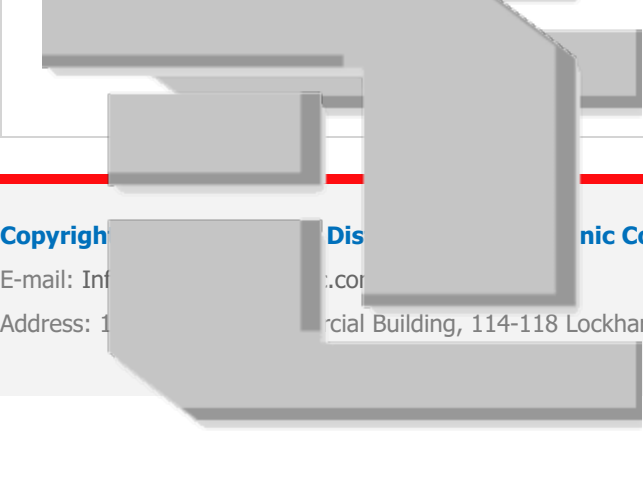
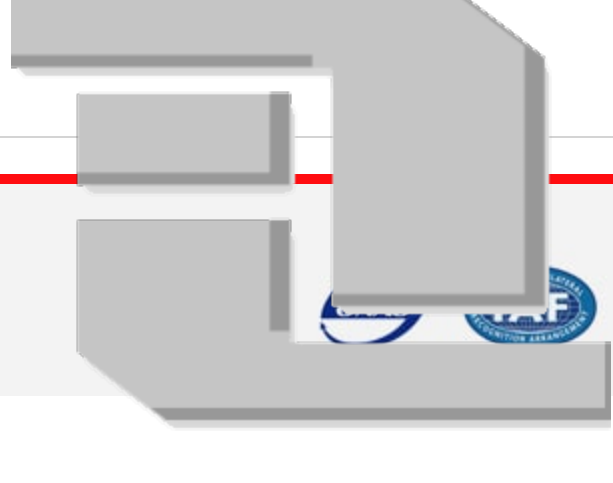
Specifications of TL431AIDBVRG4

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| PART NUMBER                      | TL431AIDBVRG4                                     |
| MANUFACTURER                     | N/A                                               |
| DESCRIPTION                      | IC VREF SHUNT ADJ SOT23-5                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| QUANTITY AVAILABLE               | 735031 pcs                                        |
| DATA SHEET                       |                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.495V                                            |
| VOLTAGE - OUTPUT (MAX)           | 36V                                               |
| VOLTAGE - INPUT                  | -                                                 |
| TOLERANCE                        | ±1%                                               |
| TEMPERATURE COEFFICIENT          | -                                                 |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                          |
| SERIES                           | -                                                 |
| REFERENCE TYPE                   | Shunt                                             |
| PACKAGING                        | Tape & Reel (TR)                                  |
| PACKAGE / CASE                   | SC-74A, SOT-753                                   |
| 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 36V ±1% 100mA SOT-23-5 |
| CURRENT - SUPPLY                 | -                                                 |
| CURRENT - OUTPUT                 | 100mA                                             |
| CURRENT - CATHODE                | 700µA                                             |
| BASE PART NUMBER                 | TL431A                                            |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TL431AIDBVRG4               | TL431AIDBVRG4 Distributor        | TL431AIDBVRG4 Supplier  |
| TL431AIDBVRG4 Price         | TL431AIDBVRG4 Pictures           | TL431AIDBVRG4 Image     |
| TL431AIDBVRG4 PDF Datasheet | TL431AIDBVRG4 Download Datasheet | TL431AIDBVRG4 Datasheet |
| TL431AIDBVRG4 Stock         | Buy TL431AIDBVRG4                | Buy TL431AIDBVRG4       |
| TL431AIDBVRG4               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TL431AID</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ 8SOIC<br/>In stock: 176688 pcs<br/>RFQ</div>                    |  <div><b>TL431AIDBVT</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 134248 pcs<br/>RFQ</div>          |
|  <div><b>TL431AIDBPRE4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 701500 pcs<br/>RFQ</div>             |  <div><b>TL431AIDBVR</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 832239 pcs<br/>RFQ</div>          |
|  <div><b>TL431AICT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT ADJ SOT323-6<br/>In stock: 932615 pcs<br/>RFQ</div> |  <div><b>TL431AIDBZR,215</b><br/>Manufacturers: Nexperia<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 231095 pcs<br/>RFQ</div> |
|  <div><b>TL431AFDT,215</b><br/>Manufacturers: Nexperia<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 971902 pcs<br/>RFQ</div>        |  <div><b>TL431AIDBZR</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 897732 pcs<br/>RFQ</div>          |
|  <div><b>TL431AIDBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 258023 pcs<br/>RFQ</div>             |  <div><b>TL431AID</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT ADJ 8SO<br/>In stock: 364720 pcs<br/>RFQ</div>  |
|  <div><b>TL431AIDBVT E4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 311370 pcs<br/>RFQ</div>            |  <div><b>TL431AIDBZRG4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 861189 pcs<br/>RFQ</div>        |