



TLV431ILPE3

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV431ILPE3                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC VREF SHUNT ADJ TO92-3                                                                                     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 457339 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TLV431ILPE3

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| PART NUMBER                      | TLV431ILPE3                                      |
| MANUFACTURER                     | N/A                                              |
| DESCRIPTION                      | IC VREF SHUNT ADJ TO92-3                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| QUANTITY AVAILABLE               | 457339 pcs                                       |
| DATA SHEET                       |                                                  |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.24V                                            |
| VOLTAGE - OUTPUT (MAX)           | 6V                                               |
| VOLTAGE - INPUT                  | -                                                |
| TOLERANCE                        | ±1.5%                                            |
| TEMPERATURE COEFFICIENT          | -                                                |
| SUPPLIER DEVICE PACKAGE          | TO-92-3                                          |
| SERIES                           | -                                                |
| REFERENCE TYPE                   | Shunt                                            |
| PACKAGING                        | Bulk                                             |
| PACKAGE / CASE                   | TO-226-3, TO-92-3 (TO-226AA)                     |
| OUTPUT TYPE                      | Adjustable                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                |
| NOISE - 10HZ TO 10KHZ            | -                                                |
| NOISE - 0.1HZ TO 10HZ            | -                                                |
| MOUNTING TYPE                    | Through Hole                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                       |
| DETAILED DESCRIPTION             | Shunt Voltage Reference IC 6V ±1.5% 15mA TO-92-3 |
| CURRENT - SUPPLY                 | -                                                |
| CURRENT - OUTPUT                 | 15mA                                             |
| CURRENT - CATHODE                | 80μA                                             |
| BASE PART NUMBER                 | TLV431                                           |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TLV431ILPE3               | TLV431ILPE3 Distributor        | TLV431ILPE3 Supplier  |
| TLV431ILPE3 Price         | TLV431ILPE3 Pictures           | TLV431ILPE3 Image     |
| TLV431ILPE3 PDF Datasheet | TLV431ILPE3 Download Datasheet | TLV431ILPE3 Datasheet |
| TLV431ILPE3 Stock         | Buy TLV431ILPE3                | Buy TLV431ILPE3       |
| TLV431ILPE3               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                           |                                                                                      |                                                                                                                                    |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TLV431IDBVTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 251305 pcs</p> <p>RFQ</p>      |  | <p><b>TLV431QPKG3</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT89-3<br/>In stock: 502189 pcs</p> <p>RFQ</p> |
|  | <p><b>TLV431TFTA</b></p> <p>Manufacturers: Diodes Incorporated<br/>Description: IC VREF SHUNT ADJ<br/>In stock: 141927 pcs</p> <p>RFQ</p> |  | <p><b>TLV431QPK</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT89-3<br/>In stock: 472492 pcs</p> <p>RFQ</p>   |
|  | <p><b>TLV431IDBZRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 434760 pcs</p> <p>RFQ</p>      |  | <p><b>TLV431IDBVT</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 100980 pcs</p> <p>RFQ</p> |
|  | <p><b>TLV431IDBZR</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 391521 pcs</p> <p>RFQ</p>        |  | <p><b>TLV4333IDR</b></p> <p>Manufacturers: N/A<br/>Description: IC OP AMP ZERO DRIFT 14SOIC<br/>In stock: 38623 pcs</p> <p>RFQ</p> |
|  | <p><b>TLV4333IPWR</b></p> <p>Manufacturers: N/A<br/>Description: IC OP AMP PREC CMOS 14TSSOP<br/>In stock: 39473 pcs</p> <p>RFQ</p>       |  | <p><b>TLV431ILP</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ TO92-3<br/>In stock: 155320 pcs</p> <p>RFQ</p>    |
|  | <p><b>TLV431ILPR</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ TO92-3<br/>In stock: 500707 pcs</p> <p>RFQ</p>          |  | <p><b>TLV431IDBUTE4</b></p> <p>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 5463 pcs</p> <p>RFQ</p> |