



TL431AIPKG3

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | TL431AIPKG3                |
| Manufacturer/Brand: | N/A                        |
| Product description | IC VREF SHUNT ADJ SOT89-3  |
| Datasheets:         |                            |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 727244 pcs stock           |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of TL431AIPKG3

|                                  |                                                   |
|----------------------------------|---------------------------------------------------|
| PART NUMBER                      | TL431AIPKG3                                       |
| MANUFACTURER                     | N/A                                               |
| DESCRIPTION                      | IC VREF SHUNT ADJ SOT89-3                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| QUANTITY AVAILABLE               | 727244 pcs                                        |
| DATA SHEET                       |                                                   |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.495V                                            |
| VOLTAGE - OUTPUT (MAX)           | 36V                                               |
| VOLTAGE - INPUT                  | -                                                 |
| TOLERANCE                        | ±1%                                               |
| TEMPERATURE COEFFICIENT          | -                                                 |
| SUPPLIER DEVICE PACKAGE          | SOT-89-3                                          |
| SERIES                           | -                                                 |
| REFERENCE TYPE                   | Shunt                                             |
| PACKAGING                        | Tape & Reel (TR)                                  |
| PACKAGE / CASE                   | TO-243AA                                          |
| 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) | 2 (1 Year)                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                        |
| DETAILED DESCRIPTION             | Shunt Voltage Reference IC 36V ±1% 100mA SOT-89-3 |
| CURRENT - SUPPLY                 | -                                                 |
| CURRENT - OUTPUT                 | 100mA                                             |
| CURRENT - CATHODE                | 700µA                                             |
| BASE PART NUMBER                 | TL431A                                            |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TL431AIPKG3               | TL431AIPKG3 Distributor        | TL431AIPKG3 Supplier  |
| TL431AIPKG3 Price         | TL431AIPKG3 Pictures           | TL431AIPKG3 Image     |
| TL431AIPKG3 PDF Datasheet | TL431AIPKG3 Download Datasheet | TL431AIPKG3 Datasheet |
| TL431AIPKG3 Stock         | Buy TL431AIPKG3                | Buy TL431AIPKG3       |
| TL431AIPKG3               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                               |                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TL431AIP</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SHUNT ADJ 8DIP<br/>In stock: 5456 pcs</div> <div>RFQ</div>  | <div></div> <div><b>TL431AIZT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT ADJ TO92-3<br/>In stock: 938689 pcs</div> <div>RFQ</div>                      |
| <div></div> <div><b>TL431AIZ</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT ADJ TO92-3<br/>In stock: 246426 pcs</div> <div>RFQ</div>                | <div></div> <div><b>TL431AMFDT,215</b><br/>Manufacturers: Nexperia<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 911130 pcs</div> <div>RFQ</div>                          |
| <div></div> <div><b>TL431AIZ-AP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT ADJ TO92-3<br/>In stock: 858844 pcs</div> <div>RFQ</div>             | <div></div> <div><b>TL431AIP</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ 8DIP<br/>In stock: 183676 pcs</div> <div>RFQ</div>                                        |
| <div></div> <div><b>TL431AIPG4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ 8DIP<br/>In stock: 705329 pcs</div> <div>RFQ</div>                               | <div></div> <div><b>TL431AILPRPG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SHUNT ADJ TO92-3<br/>In stock: 629263 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>TL431AIPG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC VREF SHUNT ADJ 8DIP<br/>In stock: 6437 pcs</div> <div>RFQ</div> | <div></div> <div><b>TL431AIPK</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 677935 pcs</div> <div>RFQ</div>                                    |
| <div></div> <div><b>TL431AIYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT ADJ 8SO<br/>In stock: 187413 pcs</div> <div>RFQ</div>                 | <div></div> <div><b>TL431AMSMT,215</b><br/>Manufacturers: NXP<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 5574 pcs</div> <div>RFQ</div>                                 |

