



TLVH431IDBVT

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | TLVH431IDBVT               |
| Manufacturer/Brand: | N/A                        |
| Product description | IC VREF SHUNT ADJ SOT23-5  |
| Datasheets:         |                            |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 219621 pcs stock           |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of TLVH431IDBVT

|                                  |                                                                       |
|----------------------------------|-----------------------------------------------------------------------|
| PART NUMBER                      | TLVH431IDBVT                                                          |
| MANUFACTURER                     | N/A                                                                   |
| DESCRIPTION                      | IC VREF SHUNT ADJ SOT23-5                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                            |
| QUANTITY AVAILABLE               | 219621 pcs                                                            |
| DATA SHEET                       |                                                                       |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.24V                                                                 |
| VOLTAGE - OUTPUT (MAX)           | 18V                                                                   |
| VOLTAGE - INPUT                  | -                                                                     |
| TOLERANCE                        | ±1.5%                                                                 |
| 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                                                            |
| OTHER NAMES                      | 296-32434-2<br>TLVH431IDBVT-ND<br>TLVH431IDBVTE4<br>TLVH431IDBVTE4-ND |
| 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 18V ±1.5% 70mA SOT-23-5                    |
| CURRENT - SUPPLY                 | -                                                                     |
| CURRENT - OUTPUT                 | 70mA                                                                  |
| CURRENT - CATHODE                | 100µA                                                                 |
| BASE PART NUMBER                 | TLVH431                                                               |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TLVH431IDBVT               | TLVH431IDBVT Distributor        | TLVH431IDBVT Supplier  |
| TLVH431IDBVT Price         | TLVH431IDBVT Pictures           | TLVH431IDBVT Image     |
| TLVH431IDBVT PDF Datasheet | TLVH431IDBVT Download Datasheet | TLVH431IDBVT Datasheet |
| TLVH431IDBVT Stock         | Buy TLVH431IDBVT                | Buy TLVH431IDBVT       |
| TLVH431IDBVT               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                           |                                                                                                                             |                                                                                                                                                          |                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <div>TLVH431DMQDBZR,215</div> <div>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC VREF SHUNT ADJ TO-236AB<br/>In stock: 3145 pcs</div> | <div>TLVH431CPKG3</div> <div>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT89-3<br/>In stock: 408009 pcs</div>   | <div>TLVH431DQDBZR,215</div> <div>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC VREF SHUNT ADJ TO-236AB<br/>In stock: 5148 pcs</div> | <div>TLVH431IDBZR</div> <div>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 426070 pcs</div>   |
|                                                                                                                                                           | <div>TLVH431IDBZRG4</div> <div>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 359468 pcs</div> |                                                                                                                                                          | <div>RFQ</div>                                                                                                              |
|                                                                                                                                                           | <div>TLVH431IDBZR,215</div> <div>Manufacturers: NXP<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 6309 pcs</div> | <div>TLVH431DQDBVR,115</div> <div>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC VREF SHUNT ADJ SC74A<br/>In stock: 4413 pcs</div>    | <div>TLVH431IDBVR</div> <div>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 445553 pcs</div>   |
|                                                                                                                                                           |                                                                                                                             |                                                                                                                                                          | <div>RFQ</div>                                                                                                              |
| <div>TLVH431DQDBVR,125</div> <div>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC VREF SHUNT ADJ 5TSOP<br/>In stock: 4988 pcs</div>     | <div>TLVH431IDBZT</div> <div>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 185033 pcs</div>   |                                                                                                                                                          | <div>TLVH431IDBVTG4</div> <div>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 183463 pcs</div> |
|                                                                                                                                                           | <div>RFQ</div>                                                                                                              |                                                                                                                                                          | <div>RFQ</div>                                                                                                              |