



TLVH431QDBVR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLVH431QDBVR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC VREF SHUNT ADJ SOT23-5                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

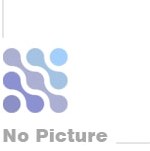
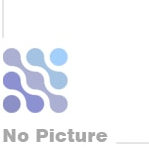
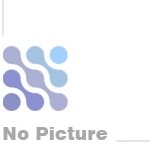
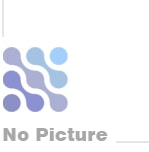
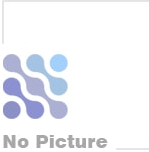
Specifications of TLVH431QDBVR

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| PART NUMBER                      | TLVH431QDBVR                                       |
| MANUFACTURER                     | N/A                                                |
| DESCRIPTION                      | IC VREF SHUNT ADJ SOT23-5                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| 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                        | Cut Tape (CT)                                      |
| PACKAGE / CASE                   | SC-74A, SOT-753                                    |
| OUTPUT TYPE                      | Adjustable                                         |
| OTHER NAMES                      | 296-18050-1                                        |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                 |
| NOISE - 10HZ TO 10KHZ            | -                                                  |
| NOISE - 0.1HZ TO 10HZ            | -                                                  |
| MOUNTING TYPE                    | Surface Mount                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                      |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                           |
| 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

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TLVH431QDBVR               | TLVH431QDBVR Distributor        | TLVH431QDBVR Supplier  |
| TLVH431QDBVR Price         | TLVH431QDBVR Pictures           | TLVH431QDBVR Image     |
| TLVH431QDBVR PDF Datasheet | TLVH431QDBVR Download Datasheet | TLVH431QDBVR Datasheet |
| TLVH431QDBVR Stock         | Buy TLVH431QDBVR                | Buy TLVH431QDBVR       |
| TLVH431QDBVR               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>TLVH431QDBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 131036 pcs<br/>RFQ</div>                             |  <div><b>TLVH431QDBZR</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 250681 pcs<br/>RFQ</div>                            |
|  <div><b>TLVH431QDBVRE4</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 248373 pcs<br/>RFQ</div>                             |  <div><b>TLVH431MIL3T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 759736 pcs<br/>RFQ</div>             |
|  <div><b>TLVH431LIL5T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 488013 pcs<br/>RFQ</div>                |  <div><b>TLVH431QDBVR,115</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC VREF SHUNT ADJ 5TSOP<br/>In stock: 4728 pcs<br/>RFQ</div> |
|  <div><b>TLVH431MQDBZR,215</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 4906 pcs<br/>RFQ</div> |  <div><b>TLVH431QDBVT</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT23-5<br/>In stock: 94096 pcs<br/>RFQ</div>                             |
|  <div><b>TLVH431LICT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT ADJ SOT323-6<br/>In stock: 505332 pcs<br/>RFQ</div>                |  <div><b>TLVH431LIL3T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC VREF SHUNT ADJ SOT23-3<br/>In stock: 930587 pcs<br/>RFQ</div>             |
|  <div><b>TLVH431QDBVR,125</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC VREF SHUNT ADJ 5TSOP<br/>In stock: 5819 pcs<br/>RFQ</div>    |  <div><b>TLVH431IPK</b><br/>Manufacturers: N/A<br/>Description: IC VREF SHUNT ADJ SOT89-3<br/>In stock: 295967 pcs<br/>RFQ</div>                              |