



TLV2731IDBVT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV2731IDBVT                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP GP 2MHZ RRO SOT23-5                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 63533 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TLV2731IDBVT

|                                   |                                                           |
|-----------------------------------|-----------------------------------------------------------|
| PART NUMBER                       | TLV2731IDBVT                                              |
| MANUFACTURER                      | N/A                                                       |
| DESCRIPTION                       | IC OPAMP GP 2MHZ RRO SOT23-5                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                |
| QUANTITY AVAILABLE                | 63533 pcs                                                 |
| DATA SHEET                        |                                                           |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 10 V, ±1.35 V ~ 5 V                               |
| VOLTAGE - INPUT OFFSET            | 700µV                                                     |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                                  |
| SLEW RATE                         | 1.6 V/µs                                                  |
| SERIES                            | LinCMOS™                                                  |
| PACKAGING                         | Original-Reel®                                            |
| PACKAGE / CASE                    | SC-74A, SOT-753                                           |
| OUTPUT TYPE                       | Rail-to-Rail                                              |
| OTHER NAMES                       | 296-32382-6                                               |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                              |
| NUMBER OF CIRCUITS                | 1                                                         |
| MOUNTING TYPE                     | Surface Mount                                             |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                |
| GAIN BANDWIDTH PRODUCT            | 2MHz                                                      |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail SOT-23-5 |
| CURRENT - SUPPLY                  | 850µA                                                     |
| CURRENT - OUTPUT / CHANNEL        | 50mA                                                      |
| CURRENT - INPUT BIAS              | 1pA                                                       |
| BASE PART NUMBER                  | TLV2731                                                   |
| AMPLIFIER TYPE                    | General Purpose                                           |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TLV2731IDBVT               | TLV2731IDBVT Distributor        | TLV2731IDBVT Supplier  |
| TLV2731IDBVT Price         | TLV2731IDBVT Pictures           | TLV2731IDBVT Image     |
| TLV2731IDBVT PDF Datasheet | TLV2731IDBVT Download Datasheet | TLV2731IDBVT Datasheet |
| TLV2731IDBVT Stock         | Buy TLV2731IDBVT                | Buy TLV2731IDBVT       |
| TLV2731IDBVT               | Supplier                        | Distributor            |

Related Products

|                                                                                    |                                                                                                                         |                                                                                      |                                                                                                                         |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
|  | <b>TLV2731CDBVRG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP GP 2MHZ RRO SOT23-5<br>In stock: 161704 pcs<br>RFQ |  | <b>TLV274CDG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP GP 3MHZ RRO 14SOIC<br>In stock: 123675 pcs<br>RFQ      |
|  | <b>TLV274CD</b><br>Manufacturers: N/A<br>Description: IC OPAMP GP 3MHZ RRO 14SOIC<br>In stock: 73812 pcs<br>RFQ         |  | <b>TLV2731CDBVT</b><br>Manufacturers: N/A<br>Description: IC OPAMP GP 2MHZ RRO SOT23-5<br>In stock: 108589 pcs<br>RFQ   |
|  | <b>TLV2731IDBVTG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP GP 2MHZ RRO SOT23-5<br>In stock: 100934 pcs<br>RFQ |  | <b>TLV2731CDBVR</b><br>Manufacturers: N/A<br>Description: IC OPAMP GP 2MHZ RRO SOT23-5<br>In stock: 65347 pcs<br>RFQ    |
|  | <b>TLV272QDRQ1</b><br>Manufacturers: N/A<br>Description: IC OPAMP GP 3MHZ RRO 8SOIC<br>In stock: 253271 pcs<br>RFQ      |  | <b>TLV274CDR</b><br>Manufacturers: N/A<br>Description: IC OPAMP GP 3MHZ RRO 14SOIC<br>In stock: 211620 pcs<br>RFQ       |
|  | <b>TLV274CDRG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP GP 3MHZ RRO 14SOIC<br>In stock: 164400 pcs<br>RFQ     |  | <b>TLV2731IDBVR</b><br>Manufacturers: N/A<br>Description: IC OPAMP GP 2MHZ RRO SOT23-5<br>In stock: 63228 pcs<br>RFQ    |
|  | <b>TLV274CPW</b><br>Manufacturers: N/A<br>Description: IC OPAMP GP 3MHZ RRO 14TSSOP<br>In stock: 66793 pcs<br>RFQ       |  | <b>TLV2731CDBVTG4</b><br>Manufacturers: N/A<br>Description: IC OPAMP GP 2MHZ RRO SOT23-5<br>In stock: 130530 pcs<br>RFQ |

