



TLV27L1IDG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV27L1IDG4                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP GP 160KHZ RRO 8SOIC                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TLV27L1IDG4

|                                   |                                                         |
|-----------------------------------|---------------------------------------------------------|
| PART NUMBER                       | TLV27L1IDG4                                             |
| MANUFACTURER                      | N/A                                                     |
| DESCRIPTION                       | IC OPAMP GP 160KHZ RRO 8SOIC                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| DATA SHEET                        |                                                         |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 16 V, ±1.35 V ~ 8 V                             |
| VOLTAGE - INPUT OFFSET            | 500µV                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                  |
| SLEW RATE                         | 0.06 V/µs                                               |
| SERIES                            | -                                                       |
| PACKAGING                         | Tube                                                    |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                           |
| OUTPUT TYPE                       | Rail-to-Rail                                            |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                           |
| NUMBER OF CIRCUITS                | 1                                                       |
| MOUNTING TYPE                     | Surface Mount                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                           |
| MANUFACTURER STANDARD LEAD TIME   | 9 Weeks                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| GAIN BANDWIDTH PRODUCT            | 160kHz                                                  |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SOIC |
| CURRENT - SUPPLY                  | 7µA                                                     |
| CURRENT - OUTPUT / CHANNEL        | 400µA                                                   |
| CURRENT - INPUT BIAS              | 1pA                                                     |
| BASE PART NUMBER                  | TLV27L1                                                 |
| AMPLIFIER TYPE                    | General Purpose                                         |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TLV27L1IDG4               | TLV27L1IDG4 Distributor        | TLV27L1IDG4 Supplier  |
| TLV27L1IDG4 Price         | TLV27L1IDG4 Pictures           | TLV27L1IDG4 Image     |
| TLV27L1IDG4 PDF Datasheet | TLV27L1IDG4 Download Datasheet | TLV27L1IDG4 Datasheet |
| TLV27L1IDG4 Stock         | Buy TLV27L1IDG4                | Buy TLV27L1IDG4       |
| TLV27L1IDG4               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>TLV27L2ID</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 160KHZ RRO 8SOIC<br/>In stock: 86088 pcs<br/><div>RFQ</div></div>        | <div><p>No Picture</p></div> <div><b>TLV27L1ID</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 160KHZ RRO 8SOIC<br/>In stock: 58233 pcs<br/><div>RFQ</div></div>         |
| <div><p>No Picture</p></div> <div><b>TLV27L1IDBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 160KHZ RRO SOT23-5<br/>In stock: 71096 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>TLV27L1IDBVR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 160KHZ RRO SOT23-5<br/>In stock: 88734 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>TLV27L1IDBVT</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 160KHZ RRO SOT23-5<br/>In stock: 72469 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>TLV27L2CDGKR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 160KHZ RRO 8VSSOP<br/>In stock: 91272 pcs<br/><div>RFQ</div></div>     |
| <div><p>No Picture</p></div> <div><b>TLV27L2CDRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 160KHZ RRO 8SOIC<br/>In stock: 70362 pcs<br/><div>RFQ</div></div>     | <div><p>No Picture</p></div> <div><b>TLV27L1IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 160KHZ RRO 8SOIC<br/>In stock: 116251 pcs<br/><div>RFQ</div></div>       |
| <div><p>No Picture</p></div> <div><b>TLV27L1CDG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 160KHZ RRO 8SOIC<br/>In stock: 69673 pcs<br/><div>RFQ</div></div>      | <div><p>No Picture</p></div> <div><b>TLV27L2CDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 160KHZ RRO 8SOIC<br/>In stock: 67186 pcs<br/><div>RFQ</div></div>        |
| <div><p>No Picture</p></div> <div><b>TLV27L2CDGK</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 160KHZ RRO 8VSSOP<br/>In stock: 73212 pcs<br/><div>RFQ</div></div>     | <div><p>No Picture</p></div> <div><b>TLV27L1IDBVRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 160KHZ RRO SOT23-5<br/>In stock: 101246 pcs<br/><div>RFQ</div></div> |