

N/A



Image may be representation. See specifications for product details.

TL971ID

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TL971ID                                                                                                      |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP GP 12MHZ RRO 8SOIC                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 130665 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TL971ID

|                                   |                                                         |
|-----------------------------------|---------------------------------------------------------|
| PART NUMBER                       | TL971ID                                                 |
| MANUFACTURER                      | N/A                                                     |
| DESCRIPTION                       | IC OPAMP GP 12MHZ RRO 8SOIC                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| QUANTITY AVAILABLE                | 130665 pcs                                              |
| DATA SHEET                        |                                                         |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 12 V, ±1.35 V ~ 6 V                             |
| VOLTAGE - INPUT OFFSET            | 1mV                                                     |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                  |
| SLEW RATE                         | 5 V/μs                                                  |
| SERIES                            | -                                                       |
| PACKAGING                         | Tube                                                    |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                           |
| OUTPUT TYPE                       | Rail-to-Rail                                            |
| OTHER NAMES                       | 296-34314-5<br>TL971ID-ND<br>TL971IDG4<br>TL971IDG4-ND  |
| OPERATING TEMPERATURE             | -40°C ~ 125°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            | 12MHz                                                   |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SOIC |
| CURRENT - SUPPLY                  | 2mA                                                     |
| CURRENT - OUTPUT / CHANNEL        | 80mA                                                    |
| CURRENT - INPUT BIAS              | 200nA                                                   |
| BASE PART NUMBER                  | TL971                                                   |
| AMPLIFIER TYPE                    | General Purpose                                         |

Related Tags

|                       |                            |                   |
|-----------------------|----------------------------|-------------------|
| TL971ID               | TL971ID Distributor        | TL971ID Supplier  |
| TL971ID Price         | TL971ID Pictures           | TL971ID Image     |
| TL971ID PDF Datasheet | TL971ID Download Datasheet | TL971ID Datasheet |
| TL971ID Stock         | Buy TL971ID                | Buy TL971ID       |
| TL971ID               | Supplier                   | Distributor       |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TL93605FT</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: ULTRALINK COAX CABLE 1'<br/>In stock: 8101 pcs</div> <div>RFQ</div> | <div></div> <div><b>TL950</b><br/>Manufacturers: Fluke Electronics<br/>Description: TEST LEAD BANANA TO GRABBER 36"<br/>In stock: 2146 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>TL971IDRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 12MHZ RRO 8SOIC<br/>In stock: 339347 pcs</div> <div>RFQ</div>                    | <div></div> <div><b>TL93605</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: ULTRALINK COAX CABLE 500'<br/>In stock: 185 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>TL971QDRQ1</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 12MHZ RRO 8SOIC<br/>In stock: 360274 pcs</div> <div>RFQ</div>                    | <div></div> <div><b>TL940</b><br/>Manufacturers: Fluke Electronics<br/>Description: TEST LEAD BANANA TO GRABBER 36"<br/>In stock: 3259 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>TL972IDGKR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 12MHZ RRO 8VSSOP<br/>In stock: 309268 pcs</div> <div>RFQ</div>                   | <div></div> <div><b>TL960</b><br/>Manufacturers: Fluke Electronics<br/>Description: TEST LEAD BANANA TO GRABBER 36"<br/>In stock: 2425 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>TL971IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 12MHZ RRO 8SOIC<br/>In stock: 370032 pcs</div> <div>RFQ</div>                      | <div></div> <div><b>TL972IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 12MHZ RRO 8SOIC<br/>In stock: 325021 pcs</div> <div>RFQ</div>                    |
| <div></div> <div><b>TL972ID</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 12MHZ RRO 8SOIC<br/>In stock: 107641 pcs</div> <div>RFQ</div>                       | <div></div> <div><b>TL970</b><br/>Manufacturers: Fluke Electronics<br/>Description: TEST LEAD BANANA TO GRABBER 36"<br/>In stock: 871 pcs</div> <div>RFQ</div>         |