



TLV2375ID

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV2375ID                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP GP 3MHZ RRO 16SOIC                                                                                  |
| 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.

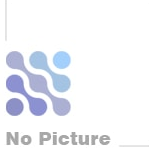
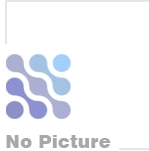
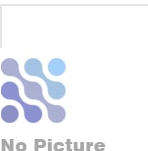
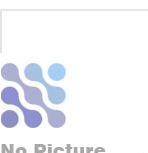
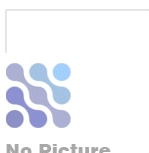
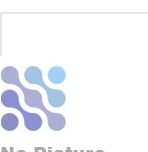
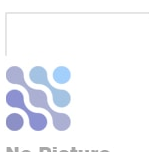
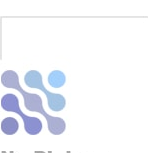
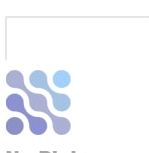
Specifications of TLV2375ID

|                                   |                                                          |
|-----------------------------------|----------------------------------------------------------|
| PART NUMBER                       | TLV2375ID                                                |
| MANUFACTURER                      | N/A                                                      |
| DESCRIPTION                       | IC OPAMP GP 3MHZ RRO 16SOIC                              |
| 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            | 2mV                                                      |
| SUPPLIER DEVICE PACKAGE           | 16-SOIC                                                  |
| SLEW RATE                         | 2.1 V/μs                                                 |
| SERIES                            | -                                                        |
| PACKAGING                         | Tube                                                     |
| PACKAGE / CASE                    | 16-SOIC (0.154", 3.90mm Width)                           |
| OUTPUT TYPE                       | Rail-to-Rail                                             |
| OTHER NAMES                       | 296-34416-5<br>TLV2375ID-ND                              |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                            |
| NUMBER OF CIRCUITS                | 4                                                        |
| MOUNTING TYPE                     | Surface Mount                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                            |
| MANUFACTURER STANDARD LEAD TIME   | 8 Weeks                                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                               |
| GAIN BANDWIDTH PRODUCT            | 3MHz                                                     |
| DETAILED DESCRIPTION              | General Purpose Amplifier 4 Circuit Rail-to-Rail 16-SOIC |
| CURRENT - SUPPLY                  | 750μA                                                    |
| CURRENT - OUTPUT / CHANNEL        | 16mA                                                     |
| CURRENT - INPUT BIAS              | 1pA                                                      |
| BASE PART NUMBER                  | TLV2375                                                  |
| AMPLIFIER TYPE                    | General Purpose                                          |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| TLV2375ID               | TLV2375ID Distributor        | TLV2375ID Supplier  |
| TLV2375ID Price         | TLV2375ID Pictures           | TLV2375ID Image     |
| TLV2375ID PDF Datasheet | TLV2375ID Download Datasheet | TLV2375ID Datasheet |
| TLV2375ID Stock         | Buy TLV2375ID                | Buy TLV2375ID       |
| TLV2375ID               | Supplier                     | Distributor         |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>TLV2374QPWRQ1</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 14TSSOP<br/>In stock: 95584 pcs<br/><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><b>TLV2374QDRG4Q1</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 14SOIC<br/>In stock: 68513 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>TLV2374QPWRG4Q1</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 14TSSOP<br/>In stock: 66772 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>TLV2375IPWG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 16TSSOP<br/>In stock: 68382 pcs<br/><div>RFQ</div></div>  |
| <div><div>No Picture</div></div> <div><b>TLV2375IDG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 16SOIC<br/>In stock: 58753 pcs<br/><div>RFQ</div></div>      | <div><div>No Picture</div></div> <div><b>TLV2375IN</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 16DIP<br/>In stock: 74660 pcs<br/><div>RFQ</div></div>       |
| <div><div>No Picture</div></div> <div><b>TLV2375IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 16SOIC<br/>In stock: 56825 pcs<br/><div>RFQ</div></div>       | <div><div>No Picture</div></div> <div><b>TLV2374MDREP</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 14SOIC<br/>In stock: 41371 pcs<br/><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><b>TLV2375IPW</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 16TSSOP<br/>In stock: 81647 pcs<br/><div>RFQ</div></div>      | <div><div>No Picture</div></div> <div><b>TLV2375IDRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 16SOIC<br/>In stock: 97673 pcs<br/><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><b>TLV2374IPWRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 14TSSOP<br/>In stock: 69248 pcs<br/><div>RFQ</div></div>   | <div><div>No Picture</div></div> <div><b>TLV2374QDRQ1</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 14SOIC<br/>In stock: 64257 pcs<br/><div>RFQ</div></div>   |