



TLV2762ID

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV2762ID                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP GP 500KHZ RRO 8SOIC                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 51511 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TLV2762ID

|                                   |                                                         |
|-----------------------------------|---------------------------------------------------------|
| PART NUMBER                       | TLV2762ID                                               |
| MANUFACTURER                      | N/A                                                     |
| DESCRIPTION                       | IC OPAMP GP 500KHZ RRO 8SOIC                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| QUANTITY AVAILABLE                | 51511 pcs                                               |
| DATA SHEET                        |                                                         |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.8 V ~ 3.6 V, ±0.9 V ~ 1.8 V                           |
| VOLTAGE - INPUT OFFSET            | 550µV                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                  |
| SLEW RATE                         | 0.23 V/µs                                               |
| SERIES                            | -                                                       |
| PACKAGING                         | Tube                                                    |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                           |
| OUTPUT TYPE                       | Rail-to-Rail                                            |
| OTHER NAMES                       | 296-34455-5<br>TLV2762ID-ND                             |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                            |
| NUMBER OF CIRCUITS                | 2                                                       |
| MOUNTING TYPE                     | Surface Mount                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| GAIN BANDWIDTH PRODUCT            | 500kHz                                                  |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC |
| CURRENT - SUPPLY                  | 20µA                                                    |
| CURRENT - OUTPUT / CHANNEL        | 10.2mA                                                  |
| CURRENT - INPUT BIAS              | 3pA                                                     |
| BASE PART NUMBER                  | TLV2762                                                 |
| AMPLIFIER TYPE                    | General Purpose                                         |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| TLV2762ID               | TLV2762ID Distributor        | TLV2762ID Supplier  |
| TLV2762ID Price         | TLV2762ID Pictures           | TLV2762ID Image     |
| TLV2762ID PDF Datasheet | TLV2762ID Download Datasheet | TLV2762ID Datasheet |
| TLV2762ID Stock         | Buy TLV2762ID                | Buy TLV2762ID       |
| TLV2762ID               | Supplier                     | Distributor         |

Related Products

|                                                                                    |                                                                                                                                           |                                                                                      |                                                                                                                                          |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TLV2762IDG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 52665 pcs</p> <p>RFQ</p>      |  | <p><b>TLV2762CDGK</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 500KHZ RRO 8VSSOP<br/>In stock: 52762 pcs</p> <p>RFQ</p>    |
|  | <p><b>TLV2762IDGKR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 500KHZ RRO 8VSSOP<br/>In stock: 71573 pcs</p> <p>RFQ</p>    |  | <p><b>TLV2762IDGKG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 500KHZ RRO 8VSSOP<br/>In stock: 81860 pcs</p> <p>RFQ</p>  |
|  | <p><b>TLV2762IDGK</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 500KHZ RRO 8VSSOP<br/>In stock: 53466 pcs</p> <p>RFQ</p>     |  | <p><b>TLV2762CDGKR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 500KHZ RRO 8VSSOP<br/>In stock: 96368 pcs</p> <p>RFQ</p>   |
|  | <p><b>TLV2761IP</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 500KHZ RRO 8DIP<br/>In stock: 51901 pcs</p> <p>RFQ</p>         |  | <p><b>TLV2762CDR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 79622 pcs</p> <p>RFQ</p>      |
|  | <p><b>TLV2762CD</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 35034 pcs</p> <p>RFQ</p>        |  | <p><b>TLV2762IDR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 87701 pcs</p> <p>RFQ</p>      |
|  | <p><b>TLV2761IDBVTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 500KHZ RRO SOT23-5<br/>In stock: 76633 pcs</p> <p>RFQ</p> |  | <p><b>TLV2762IDGKRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 500KHZ RRO 8VSSOP<br/>In stock: 78273 pcs</p> <p>RFQ</p> |