



TLV2252QDRQ1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV2252QDRQ1                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP GP 200KHZ RRO 8SOIC                                                                                 |
| 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 TLV2252QDRQ1

|                                   |                                                         |
|-----------------------------------|---------------------------------------------------------|
| PART NUMBER                       | TLV2252QDRQ1                                            |
| MANUFACTURER                      | N/A                                                     |
| DESCRIPTION                       | IC OPAMP GP 200KHZ 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            | 200µV                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                  |
| SLEW RATE                         | 0.12 V/µs                                               |
| SERIES                            | Automotive, AEC-Q100, LinCMOS™                          |
| PACKAGING                         | Tape & Reel (TR)                                        |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                           |
| OUTPUT TYPE                       | Rail-to-Rail                                            |
| OTHER NAMES                       | 296-27647-2<br>TLV2252QDRQ1-ND                          |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                           |
| NUMBER OF CIRCUITS                | 2                                                       |
| MOUNTING TYPE                     | Surface Mount                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                           |
| MANUFACTURER STANDARD LEAD TIME   | 10 Weeks                                                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| GAIN BANDWIDTH PRODUCT            | 200kHz                                                  |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC |
| CURRENT - SUPPLY                  | 70µA                                                    |
| CURRENT - OUTPUT / CHANNEL        | 50mA                                                    |
| CURRENT - INPUT BIAS              | 1pA                                                     |
| BASE PART NUMBER                  | TLV2252                                                 |
| AMPLIFIER TYPE                    | General Purpose                                         |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TLV2252QDRQ1               | TLV2252QDRQ1 Distributor        | TLV2252QDRQ1 Supplier  |
| TLV2252QDRQ1 Price         | TLV2252QDRQ1 Pictures           | TLV2252QDRQ1 Image     |
| TLV2252QDRQ1 PDF Datasheet | TLV2252QDRQ1 Download Datasheet | TLV2252QDRQ1 Datasheet |
| TLV2252QDRQ1 Stock         | Buy TLV2252QDRQ1                | Buy TLV2252QDRQ1       |
| TLV2252QDRQ1               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>TLV2252QDREP</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 200KHZ RRO 8SOIC<br/>In stock: 6023 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>TLV2252QDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 200KHZ RRO 8SOIC<br/>In stock: 4127 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>TLV2254AIDRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 200KHZ RRO 14SOIC<br/>In stock: 50782 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>TLV2254AID</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 200KHZ RRO 14SOIC<br/>In stock: 50660 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>TLV2254AIN</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 200KHZ RRO 14DIP<br/>In stock: 50902 pcs<br/><div>RFQ</div></div>     | <div><p>No Picture</p></div> <div><b>TLV2254AIDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 200KHZ RRO 14SOIC<br/>In stock: 60815 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>TLV2252QDRG4Q1</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 200KHZ RRO 8SOIC<br/>In stock: 53706 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>TLV2252QD</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 200KHZ RRO 8SOIC<br/>In stock: 5895 pcs<br/><div>RFQ</div></div>     |
| <div><p>No Picture</p></div> <div><b>TLV2254AIDG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 200KHZ RRO 14SOIC<br/>In stock: 35602 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>TLV2252QDG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 200KHZ RRO 8SOIC<br/>In stock: 4048 pcs<br/><div>RFQ</div></div>   |
| <div><p>No Picture</p></div> <div><b>TLV2254AIPW</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 200KHZ RRO 14TSSOP<br/>In stock: 37577 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>TLV2252QDRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 200KHZ RRO 8SOIC<br/>In stock: 5557 pcs<br/><div>RFQ</div></div>  |

