



TLV3541IDR

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | TLV3541IDR                 |
| Manufacturer/Brand: | N/A                        |
| Product description | IC OP AMP RR 100MHZ 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 TLV3541IDR

|                                   |                                                         |
|-----------------------------------|---------------------------------------------------------|
| PART NUMBER                       | TLV3541IDR                                              |
| MANUFACTURER                      | N/A                                                     |
| DESCRIPTION                       | IC OP AMP RR 100MHZ 8SOIC                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| DATA SHEET                        |                                                         |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 5.5 V                                           |
| VOLTAGE - INPUT OFFSET            | 2mV                                                     |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                  |
| SLEW RATE                         | 150 V/µs                                                |
| SERIES                            | -                                                       |
| PACKAGING                         | Original-Reel®                                          |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                           |
| OUTPUT TYPE                       | Rail-to-Rail                                            |
| OTHER NAMES                       | 296-45062-6                                             |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                           |
| NUMBER OF CIRCUITS                | 1                                                       |
| MOUNTING TYPE                     | Surface Mount                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                              |
| MANUFACTURER STANDARD LEAD TIME   | 20 Weeks                                                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| GAIN BANDWIDTH PRODUCT            | 100MHz                                                  |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SOIC |
| CURRENT - SUPPLY                  | 5.2mA                                                   |
| CURRENT - OUTPUT / CHANNEL        | 100mA                                                   |
| CURRENT - INPUT BIAS              | 3pA                                                     |
| AMPLIFIER TYPE                    | General Purpose                                         |
| -3DB BANDWIDTH                    | 200MHz                                                  |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| TLV3541IDR               | TLV3541IDR Distributor        | TLV3541IDR Supplier  |
| TLV3541IDR Price         | TLV3541IDR Pictures           | TLV3541IDR Image     |
| TLV3541IDR PDF Datasheet | TLV3541IDR Download Datasheet | TLV3541IDR Datasheet |
| TLV3541IDR Stock         | Buy TLV3541IDR                | Buy TLV3541IDR       |
| TLV3541IDR               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                            |                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TLV3502AIDR</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR R-R HI-SPD 8-SOIC<br/>In stock: 50965 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>TLV3542IDR</b><br/>Manufacturers: N/A<br/>Description: IC OP AMP RR 100MHZ 8SOIC<br/>In stock: 70871 pcs<br/><b>RFQ</b></div>         |
| <div></div> <div><b>TLV3544QPWRQ1</b><br/>Manufacturers: N/A<br/>Description: HI SPD SS CMOS OP AMP<br/>In stock: 55668 pcs<br/><b>RFQ</b></div>           | <div></div> <div><b>TLV3502AQDCNRQ1</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR R-R HS SOT23-8<br/>In stock: 42761 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>TLV3541IDBVR</b><br/>Manufacturers: N/A<br/>Description: IC OP AMP RR 100MHZ 5-SOT-23<br/>In stock: 91638 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>TLV3544IPWR</b><br/>Manufacturers: N/A<br/>Description: HI SPD SS CMOS QUAD OP AMP<br/>In stock: 72476 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>TLV3502AIDRG4</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR R-R HI-SPD 8-SOIC<br/>In stock: 46636 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>TLV3544IDR</b><br/>Manufacturers: N/A<br/>Description: IC OP AMP GP RR 200MHZ 14SOIC<br/>In stock: 67930 pcs<br/><b>RFQ</b></div>     |
| <div></div> <div><b>TLV3541IDBVT</b><br/>Manufacturers: N/A<br/>Description: IC OP AMP RR 100MHZ SOT23-5<br/>In stock: 78134 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>TLV3542IDGKT</b><br/>Manufacturers: N/A<br/>Description: IC OP AMP GP RR 100MHZ 8VSSOP<br/>In stock: 61731 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>TLV3502AIDG4</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR R-R HI-SPD 8-SOIC<br/>In stock: 28837 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>TLV3542IDGKR</b><br/>Manufacturers: N/A<br/>Description: IC OP AMP GP RR 200MHZ 8VSSOP<br/>In stock: 82541 pcs<br/><b>RFQ</b></div>   |