



TLV342SIRUGR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV342SIRUGR                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP GP 2.3MHZ RRO 10X2QFN                                                                               |
| 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.

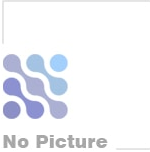
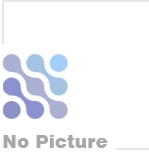
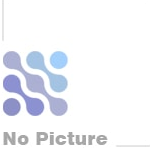
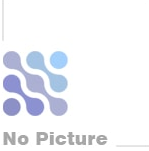
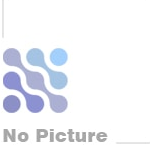
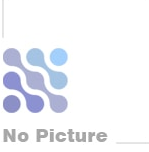
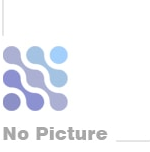
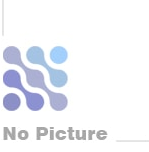
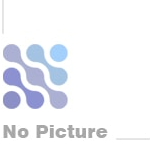
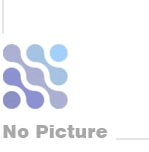
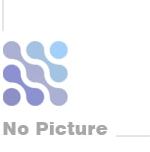
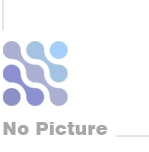
Specifications of TLV342SIRUGR

|                                   |                                                                   |
|-----------------------------------|-------------------------------------------------------------------|
| PART NUMBER                       | TLV342SIRUGR                                                      |
| MANUFACTURER                      | N/A                                                               |
| DESCRIPTION                       | IC OPAMP GP 2.3MHZ RRO 10X2QFN                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                        |
| DATA SHEET                        |                                                                   |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.5 V ~ 5.5 V                                                     |
| VOLTAGE - INPUT OFFSET            | 300µV                                                             |
| SUPPLIER DEVICE PACKAGE           | 10-X2QFN (2x1.5)                                                  |
| SLEW RATE                         | 1 V/µs                                                            |
| SERIES                            | -                                                                 |
| PACKAGING                         | Cut Tape (CT)                                                     |
| PACKAGE / CASE                    | 10-XFQFN                                                          |
| OUTPUT TYPE                       | Rail-to-Rail                                                      |
| OTHER NAMES                       | 296-24767-1                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                     |
| NUMBER OF CIRCUITS                | 2                                                                 |
| 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            | 2.3MHz                                                            |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 10-X2QFN (2x1.5) |
| CURRENT - SUPPLY                  | 75µA                                                              |
| CURRENT - OUTPUT / CHANNEL        | 115mA                                                             |
| CURRENT - INPUT BIAS              | 1pA                                                               |
| BASE PART NUMBER                  | TLV342                                                            |
| AMPLIFIER TYPE                    | General Purpose                                                   |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| TLV342SIRUGR               | TLV342SIRUGR Distributor        | TLV342SIRUGR Supplier  |
| TLV342SIRUGR Price         | TLV342SIRUGR Pictures           | TLV342SIRUGR Image     |
| TLV342SIRUGR PDF Datasheet | TLV342SIRUGR Download Datasheet | TLV342SIRUGR Datasheet |
| TLV342SIRUGR Stock         | Buy TLV342SIRUGR                | Buy TLV342SIRUGR       |
| TLV342SIRUGR               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>TLV342AIDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 2.3MHZ RRO 8SOIC<br/>In stock: 100542 pcs<br/><b>RFQ</b></div>          | <div><p>No Picture</p></div> <div><b>TLV3491AIDBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATR P-P NANOPWR SOT23-5<br/>In stock: 88588 pcs<br/><b>RFQ</b></div> |
| <div><p>No Picture</p></div> <div><b>TLV342ID</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 2.3MHZ RRO 8SOIC<br/>In stock: 90680 pcs<br/><b>RFQ</b></div>             | <div><p>No Picture</p></div> <div><b>TLV342IRUGR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 2.3MHZ RRO 10X2QFN<br/>In stock: 129423 pcs<br/><b>RFQ</b></div>      |
| <div><p>No Picture</p></div> <div><b>TLV342IDGKR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 2.3MHZ RRO 8VSSOP<br/>In stock: 137506 pcs<br/><b>RFQ</b></div>        | <div><p>No Picture</p></div> <div><b>TLV3491AIDG4</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR P-P NANOPWR 8-SOIC<br/>In stock: 81948 pcs<br/><b>RFQ</b></div>    |
| <div><p>No Picture</p></div> <div><b>TLV3491AID</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR P-P NANOPWR 8-SOIC<br/>In stock: 115928 pcs<br/><b>RFQ</b></div>      | <div><p>No Picture</p></div> <div><b>TLV342IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 2.3MHZ RRO 8SOIC<br/>In stock: 153869 pcs<br/><b>RFQ</b></div>          |
| <div><p>No Picture</p></div> <div><b>TLV3491AIDBVRG4</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATR P-P NANOPWR SOT23-5<br/>In stock: 144774 pcs<br/><b>RFQ</b></div> | <div><p>No Picture</p></div> <div><b>TLV3491AIDBVT</b><br/>Manufacturers: N/A<br/>Description: IC COMPARTOR P-P NANOPWR SOT23-5<br/>In stock: 66040 pcs<br/><b>RFQ</b></div>   |
| <div><p>No Picture</p></div> <div><b>TLV342AIDRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 2.3MHZ RRO 8SOIC<br/>In stock: 129755 pcs<br/><b>RFQ</b></div>        | <div><p>No Picture</p></div> <div><b>TLV3491AIDBVR</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATR P-P NANOPWR SOT23-5<br/>In stock: 151920 pcs<br/><b>RFQ</b></div>  |