

N/A



Image may be representation. See specifications for product details.

TLV2442QDRG4Q1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV2442QDRG4Q1                                                                                               |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP GP 1.81MHZ RRO 8SOIC                                                                                |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3627 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

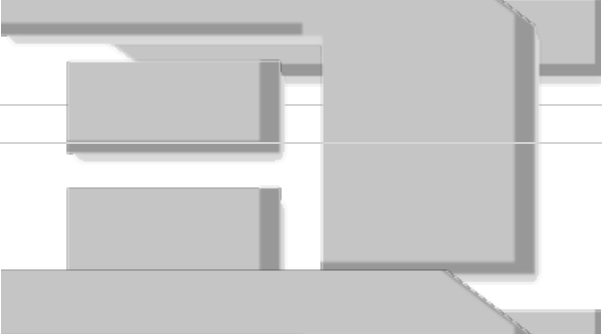
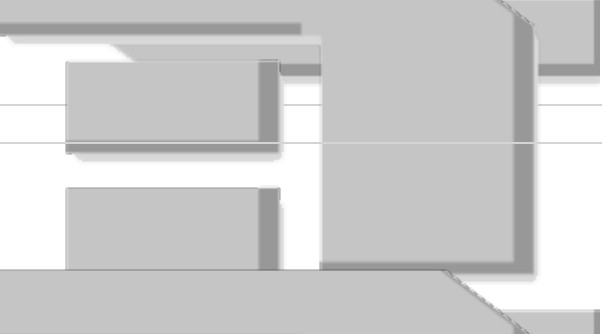
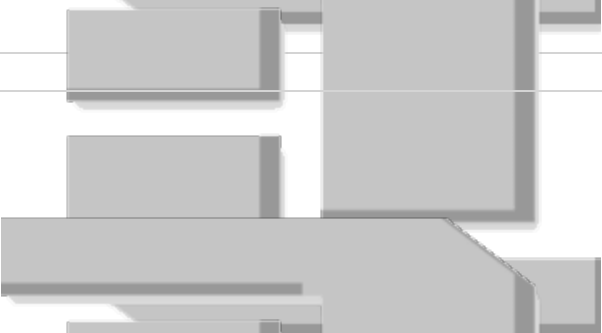
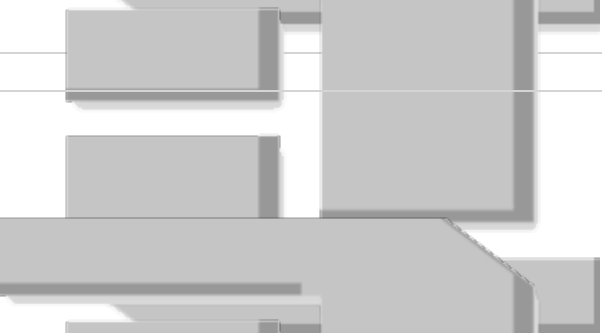
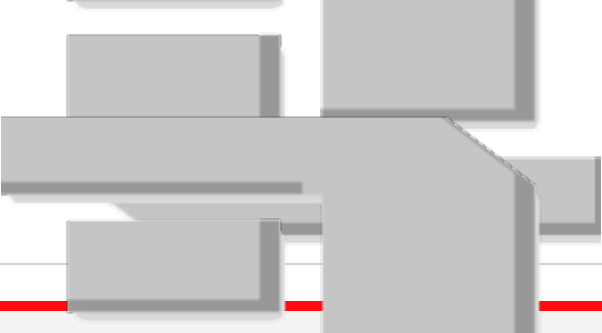
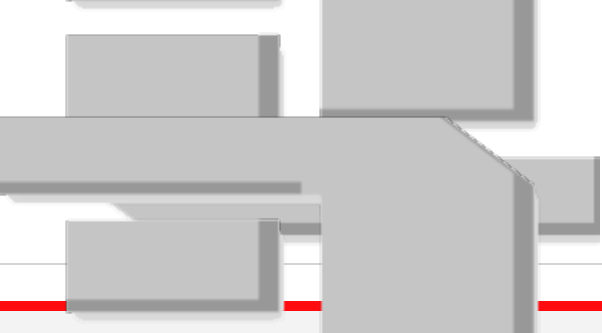
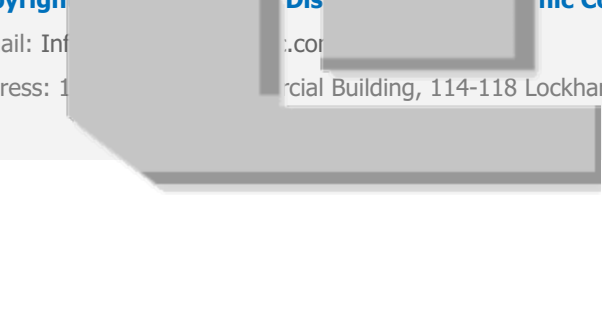
Specifications of TLV2442QDRG4Q1

|                                   |                                                         |
|-----------------------------------|---------------------------------------------------------|
| PART NUMBER                       | TLV2442QDRG4Q1                                          |
| MANUFACTURER                      | N/A                                                     |
| DESCRIPTION                       | IC OPAMP GP 1.81MHZ RRO 8SOIC                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| QUANTITY AVAILABLE                | 3627 pcs                                                |
| DATA SHEET                        |                                                         |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 10 V, ±1.35 V ~ 5 V                             |
| VOLTAGE - INPUT OFFSET            | 300µV                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                  |
| SLEW RATE                         | 1.4 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                                            |
| OPERATING TEMPERATURE             | -40°C ~ 125°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            | 1.81MHz                                                 |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC |
| CURRENT - SUPPLY                  | 750µA                                                   |
| CURRENT - OUTPUT / CHANNEL        | 50mA                                                    |
| CURRENT - INPUT BIAS              | 1pA                                                     |
| BASE PART NUMBER                  | TLV2442                                                 |
| AMPLIFIER TYPE                    | General Purpose                                         |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| TLV2442QDRG4Q1               | TLV2442QDRG4Q1 Distributor        | TLV2442QDRG4Q1 Supplier  |
| TLV2442QDRG4Q1 Price         | TLV2442QDRG4Q1 Pictures           | TLV2442QDRG4Q1 Image     |
| TLV2442QDRG4Q1 PDF Datasheet | TLV2442QDRG4Q1 Download Datasheet | TLV2442QDRG4Q1 Datasheet |
| TLV2442QDRG4Q1 Stock         | Buy TLV2442QDRG4Q1                | Buy TLV2442QDRG4Q1       |
| TLV2442QDRG4Q1               | Supplier                          | Distributor              |

Related Products

|                                                                                                                                                                                                                             |                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>TLV2442QD</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.81MHZ RRO 8SOIC<br/>In stock: 4074 pcs</p> <p>RFQ</p>          |  <p><b>TLV2442QDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.81MHZ RRO 8SOIC<br/>In stock: 5377 pcs</p> <p>RFQ</p>        |
|  <p><b>TLV2442QPW</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.81MHZ RRO 8TSSOP<br/>In stock: 55357 pcs</p> <p>RFQ</p>       |  <p><b>TLV2442QPWR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.81MHZ RRO 8TSSOP<br/>In stock: 110310 pcs</p> <p>RFQ</p>    |
|  <p><b>TLV2442IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.81MHZ RRO 8SOIC<br/>In stock: 106489 pcs</p> <p>RFQ</p>       |  <p><b>TLV2442QPWRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.81MHZ RRO 8TSSOP<br/>In stock: 125352 pcs</p> <p>RFQ</p>  |
|  <p><b>TLV2442QPWRG4Q1</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.81MHZ RRO 8TSSOP<br/>In stock: 122304 pcs</p> <p>RFQ</p> |  <p><b>TLV2442QDGKRQ1</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.81MHZ RRO 8VSSOP<br/>In stock: 106876 pcs</p> <p>RFQ</p> |
|  <p><b>TLV2442QDRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.81MHZ RRO 8SOIC<br/>In stock: 6624 pcs</p> <p>RFQ</p>       |  <p><b>TLV2442QDG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.81MHZ RRO 8SOIC<br/>In stock: 3473 pcs</p> <p>RFQ</p>       |
|  <p><b>TLV2442QDRQ1</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.81MHZ RRO 8SOIC<br/>In stock: 3955 pcs</p> <p>RFQ</p>       |  <p><b>TLV2442QPWG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.81MHZ RRO 8TSSOP<br/>In stock: 6215 pcs</p> <p>RFQ</p>     |