



TL972IDGKR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TL972IDGKR                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP GP 12MHZ RRO 8VSSOP                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 309268 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

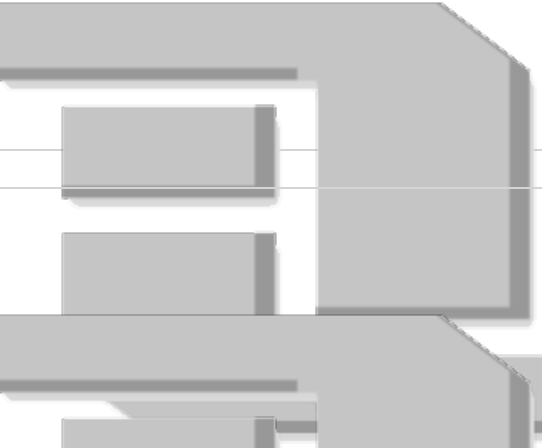
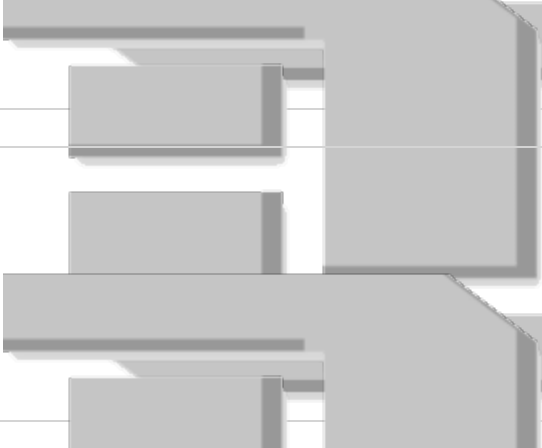
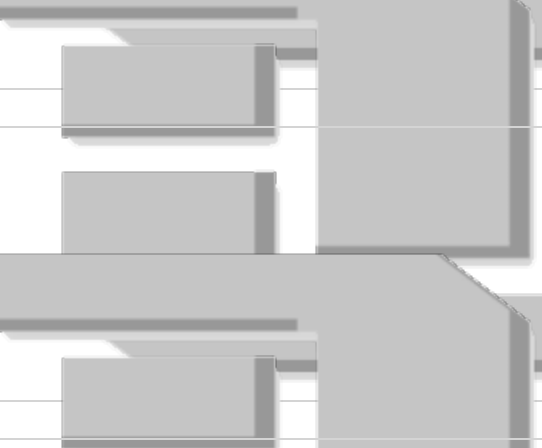
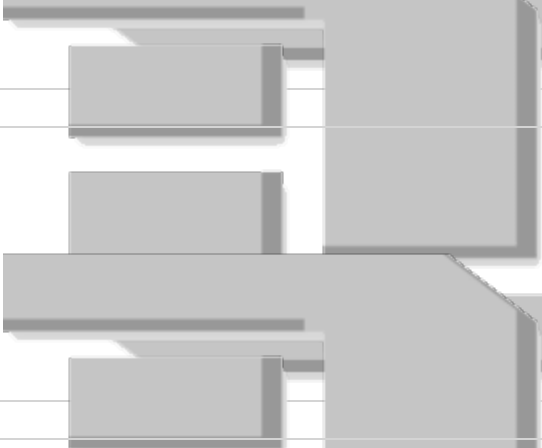
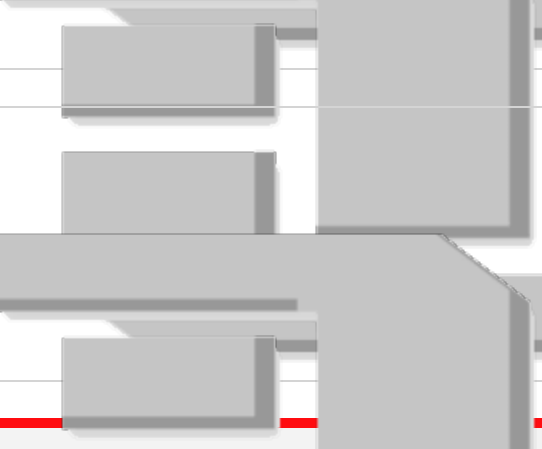
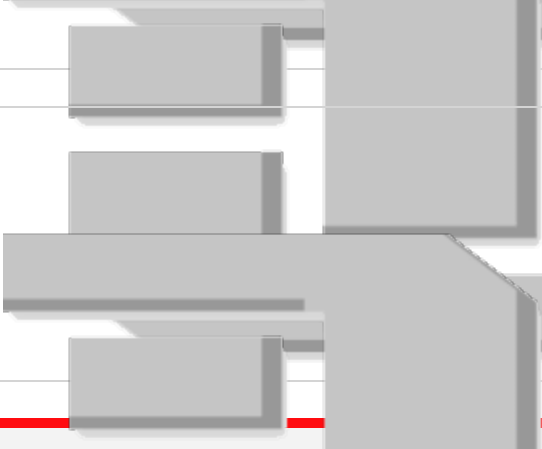
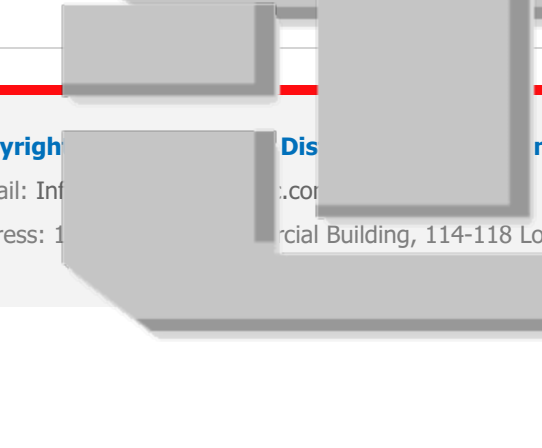
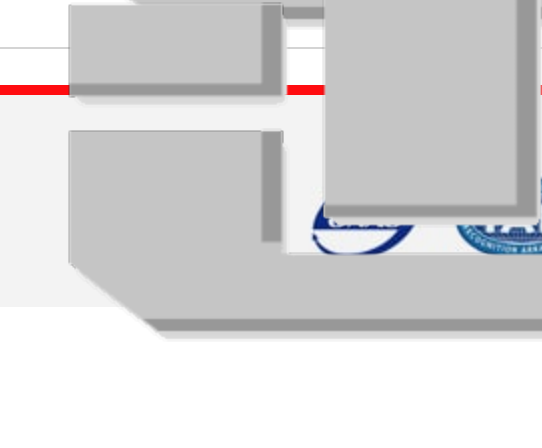
Specifications of TL972IDGKR

|                                   |                                                          |
|-----------------------------------|----------------------------------------------------------|
| PART NUMBER                       | TL972IDGKR                                               |
| MANUFACTURER                      | N/A                                                      |
| DESCRIPTION                       | IC OPAMP GP 12MHZ RRO 8VSSOP                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                               |
| QUANTITY AVAILABLE                | 309268 pcs                                               |
| DATA SHEET                        |                                                          |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 12 V, ±1.35 V ~ 6 V                              |
| VOLTAGE - INPUT OFFSET            | 1mV                                                      |
| SUPPLIER DEVICE PACKAGE           | 8-VSSOP                                                  |
| SLEW RATE                         | 5 V/μs                                                   |
| SERIES                            | -                                                        |
| PACKAGING                         | Tape & Reel (TR)                                         |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                   |
| OUTPUT TYPE                       | Rail-to-Rail                                             |
| OTHER NAMES                       | 296-29702-2<br>TL972IDGKR-ND                             |
| 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            | 12MHz                                                    |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-VSSOP |
| CURRENT - SUPPLY                  | 2mA                                                      |
| CURRENT - OUTPUT / CHANNEL        | 80mA                                                     |
| CURRENT - INPUT BIAS              | 200nA                                                    |
| BASE PART NUMBER                  | TL972                                                    |
| AMPLIFIER TYPE                    | General Purpose                                          |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| TL972IDGKR               | TL972IDGKR Distributor        | TL972IDGKR Supplier  |
| TL972IDGKR Price         | TL972IDGKR Pictures           | TL972IDGKR Image     |
| TL972IDGKR PDF Datasheet | TL972IDGKR Download Datasheet | TL972IDGKR Datasheet |
| TL972IDGKR Stock         | Buy TL972IDGKR                | Buy TL972IDGKR       |
| TL972IDGKR               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                     |                                                                                      |                                                                                                                                               |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TL972IPW</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 12MHZ RRO 8TSSOP<br/>In stock: 246689 pcs</p> <p>RFQ</p>  |   | <p><b>TL970</b></p> <p>Manufacturers: Fluke Electronics<br/>Description: TEST LEAD BANANA TO GRABBER 36"<br/>In stock: 871 pcs</p> <p>RFQ</p> |
|  | <p><b>TL971IDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 12MHZ RRO 8SOIC<br/>In stock: 339347 pcs</p> <p>RFQ</p> |  | <p><b>TL972ID</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 12MHZ RRO 8SOIC<br/>In stock: 107641 pcs</p> <p>RFQ</p>              |
|  | <p><b>TL971ID</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 12MHZ RRO 8SOIC<br/>In stock: 130665 pcs</p> <p>RFQ</p>    |  | <p><b>TL972IPG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 12MHZ RRO 8DIP<br/>In stock: 284488 pcs</p> <p>RFQ</p>             |
|  | <p><b>TL971QDRQ1</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 12MHZ RRO 8SOIC<br/>In stock: 360274 pcs</p> <p>RFQ</p> |  | <p><b>TL971IDR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 12MHZ RRO 8SOIC<br/>In stock: 370032 pcs</p> <p>RFQ</p>             |
|  | <p><b>TL972IDR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 12MHZ RRO 8SOIC<br/>In stock: 325021 pcs</p> <p>RFQ</p>   |  | <p><b>TL972IDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 12MHZ RRO 8SOIC<br/>In stock: 262793 pcs</p> <p>RFQ</p>           |
|  | <p><b>TL972IPWR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 12MHZ RRO 8TSSOP<br/>In stock: 294767 pcs</p> <p>RFQ</p> |  | <p><b>TL972IP</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 12MHZ RRO 8DIP<br/>In stock: 118236 pcs</p> <p>RFQ</p>               |