



TLV2422IDG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV2422IDG4                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP GP 52KHZ RRO 8SOIC                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TLV2422IDG4

|                                   |                                                         |
|-----------------------------------|---------------------------------------------------------|
| PART NUMBER                       | TLV2422IDG4                                             |
| MANUFACTURER                      | N/A                                                     |
| DESCRIPTION                       | IC OPAMP GP 52KHZ RRO 8SOIC                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| 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                         | 0.02 V/µs                                               |
| SERIES                            | LinCMOS™                                                |
| PACKAGING                         | Tube                                                    |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                           |
| OUTPUT TYPE                       | Rail-to-Rail                                            |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                            |
| NUMBER OF CIRCUITS                | 2                                                       |
| MOUNTING TYPE                     | Surface Mount                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                           |
| MANUFACTURER STANDARD LEAD TIME   | 12 Weeks                                                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| GAIN BANDWIDTH PRODUCT            | 52kHz                                                   |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC |
| CURRENT - SUPPLY                  | 100µA                                                   |
| CURRENT - OUTPUT / CHANNEL        | 50mA                                                    |
| CURRENT - INPUT BIAS              | 1pA                                                     |
| BASE PART NUMBER                  | TLV2422                                                 |
| AMPLIFIER TYPE                    | General Purpose                                         |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TLV2422IDG4               | TLV2422IDG4 Distributor        | TLV2422IDG4 Supplier  |
| TLV2422IDG4 Price         | TLV2422IDG4 Pictures           | TLV2422IDG4 Image     |
| TLV2422IDG4 PDF Datasheet | TLV2422IDG4 Download Datasheet | TLV2422IDG4 Datasheet |
| TLV2422IDG4 Stock         | Buy TLV2422IDG4                | Buy TLV2422IDG4       |
| TLV2422IDG4               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><p><b>TLV2422CD</b></p><p>Manufacturers: N/A</p><p>Description: IC OPAMP GP 52KHZ RRO 8SOIC</p><p>In stock: 64344 pcs</p><p>RFQ</p></div>    | <div><p>No Picture</p></div> <div><p><b>TLV2422CDR</b></p><p>Manufacturers: N/A</p><p>Description: IC OPAMP GP 52KHZ RRO 8SOIC</p><p>In stock: 5491 pcs</p><p>RFQ</p></div>      |
| <div><p>No Picture</p></div> <div><p><b>TLV2422CDG4</b></p><p>Manufacturers: N/A</p><p>Description: IC OPAMP GP 52KHZ RRO 8SOIC</p><p>In stock: 47060 pcs</p><p>RFQ</p></div>  | <div><p>No Picture</p></div> <div><p><b>TLV2422IDR</b></p><p>Manufacturers: N/A</p><p>Description: IC OPAMP GP 52KHZ RRO 8SOIC</p><p>In stock: 79874 pcs</p><p>RFQ</p></div>     |
| <div><p>No Picture</p></div> <div><p><b>TLV2422QDRG4</b></p><p>Manufacturers: N/A</p><p>Description: IC OPAMP GP 52KHZ RRO 8SOIC</p><p>In stock: 4022 pcs</p><p>RFQ</p></div>  | <div><p>No Picture</p></div> <div><p><b>TLV2422CPWRG4</b></p><p>Manufacturers: N/A</p><p>Description: IC OPAMP GP 52KHZ RRO 8TSSOP</p><p>In stock: 72626 pcs</p><p>RFQ</p></div> |
| <div><p>No Picture</p></div> <div><p><b>TLV2422ID</b></p><p>Manufacturers: N/A</p><p>Description: IC OPAMP GP 52KHZ RRO 8SOIC</p><p>In stock: 55948 pcs</p><p>RFQ</p></div>    | <div><p>No Picture</p></div> <div><p><b>TLV2422QDG4</b></p><p>Manufacturers: N/A</p><p>Description: IC OPAMP GP 52KHZ RRO 8SOIC</p><p>In stock: 4165 pcs</p><p>RFQ</p></div>     |
| <div><p>No Picture</p></div> <div><p><b>TLV2422QD</b></p><p>Manufacturers: N/A</p><p>Description: IC OPAMP GP 52KHZ RRO 8SOIC</p><p>In stock: 4913 pcs</p><p>RFQ</p></div>     | <div><p>No Picture</p></div> <div><p><b>TLV2422CPWR</b></p><p>Manufacturers: N/A</p><p>Description: IC OPAMP GP 52KHZ RRO 8TSSOP</p><p>In stock: 64668 pcs</p><p>RFQ</p></div>   |
| <div><p>No Picture</p></div> <div><p><b>TLV2422IDRG4</b></p><p>Manufacturers: N/A</p><p>Description: IC OPAMP GP 52KHZ RRO 8SOIC</p><p>In stock: 72306 pcs</p><p>RFQ</p></div> | <div><p>No Picture</p></div> <div><p><b>TLV2422QDR</b></p><p>Manufacturers: N/A</p><p>Description: IC OPAMP GP 52KHZ RRO 8SOIC</p><p>In stock: 4628 pcs</p><p>RFQ</p></div>      |