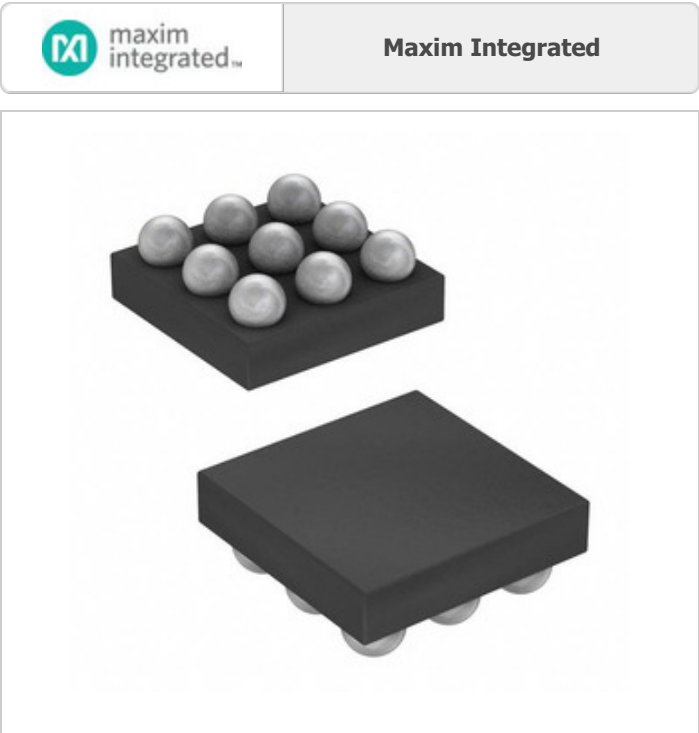




MAX4252EBL-T

|                     |                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4252EBL-T                                                                                                  |
| Manufacturer/Brand: | Maxim Integrated                                                                                              |
| Product description | IC OPAMP GP 3MHZ RRO 8UCSP                                                                                    |
| Datasheets:         | <div><div>PDF</div><div>1.MAX4252EBL-T.pdf</div></div> <div><div>PDF</div><div>2.MAX4252EBL-T.pdf</div></div> |
| RoHs Status         | <div><div>✓</div><div>RoHS</div></div> Lead free / RoHS Compliant                                             |
| Stock Condition     | 4176 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                         |

REQUEST FOR QUOTATION

Specifications of MAX4252EBL-T

|                                   |                                                                                                               |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4252EBL-T                                                                                                  |
| MANUFACTURER                      | Maxim Integrated                                                                                              |
| DESCRIPTION                       | IC OPAMP GP 3MHZ RRO 8UCSP                                                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                    |
| QUANTITY AVAILABLE                | 4176 pcs                                                                                                      |
| DATA SHEET                        | <div><div>PDF</div><div>1.MAX4252EBL-T.pdf</div></div> <div><div>PDF</div><div>2.MAX4252EBL-T.pdf</div></div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.4 V ~ 5.5 V, ±1.2 V ~ 2.75 V                                                                                |
| VOLTAGE - INPUT OFFSET            | 70µV                                                                                                          |
| SUPPLIER DEVICE PACKAGE           | 8-UCSP (3x3)                                                                                                  |
| SLEW RATE                         | 0.3 V/µs                                                                                                      |
| SERIES                            | -                                                                                                             |
| PACKAGING                         | Tape & Reel (TR)                                                                                              |
| PACKAGE / CASE                    | 8-UFBGA, WLCSP                                                                                                |
| OUTPUT TYPE                       | Push-Pull, Rail-to-Rail                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°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            | 3MHz                                                                                                          |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Push-Pull, Rail-to-Rail 8-UCSP (3x3)                                      |
| CURRENT - SUPPLY                  | 420µA                                                                                                         |
| CURRENT - OUTPUT / CHANNEL        | 68mA                                                                                                          |
| CURRENT - INPUT BIAS              | 1pA                                                                                                           |
| BASE PART NUMBER                  | MAX4252                                                                                                       |
| AMPLIFIER TYPE                    | General Purpose                                                                                               |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4252EBL-T | MAX4252EBL-T Distributor        | MAX4252EBL-T Supplier             |
| MAX4252EBL-T Price            | MAX4252EBL-T Pictures           | MAX4252EBL-T Image                |
| MAX4252EBL-T PDF Datasheet    | MAX4252EBL-T Download Datasheet | MAX4252EBL-T Datasheet            |
| MAX4252EBL-T Stock            | Buy MAX4252EBL-T                | Buy Maxim Integrated MAX4252EBL-T |
| Maxim Integrated MAX4252EBL-T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4252EBL-T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><div>MAX4251EUA</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 3MHZ RRO 8UMAX</div><div>In stock: 5873 pcs</div><div>RFQ</div></div></div>    | <div><div></div><div><div>MAX4251EUA+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 3MHZ RRO 8UMAX</div><div>In stock: 74908 pcs</div><div>RFQ</div></div></div> |
| <div><div></div><div><div>MAX4252ESA+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 3MHZ RRO 8SOIC</div><div>In stock: 32212 pcs</div><div>RFQ</div></div></div>  | <div><div></div><div><div>MAX4252ESA-T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 3MHZ RRO 8SOIC</div><div>In stock: 3491 pcs</div><div>RFQ</div></div></div>  |
| <div><div></div><div><div>MAX4251EUA+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 3MHZ RRO 8UMAX</div><div>In stock: 48120 pcs</div><div>RFQ</div></div></div>  | <div><div></div><div><div>MAX4252EUA</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 3MHZ RRO 8UMAX</div><div>In stock: 3331 pcs</div><div>RFQ</div></div></div>    |
| <div><div></div><div><div>MAX4252ESA</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 3MHZ RRO 8SOIC</div><div>In stock: 3426 pcs</div><div>RFQ</div></div></div>    | <div><div></div><div><div>MAX4251ESA+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 3MHZ RRO 8SOIC</div><div>In stock: 35872 pcs</div><div>RFQ</div></div></div> |
| <div><div></div><div><div>MAX4252ESA+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 3MHZ RRO 8SOIC</div><div>In stock: 59288 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>MAX4252EUA+</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 3MHZ RRO 8UMAX</div><div>In stock: 28066 pcs</div><div>RFQ</div></div></div>  |
| <div><div></div><div><div>MAX4252EBL+T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 3MHZ RRO 8UCSP</div><div>In stock: 62010 pcs</div><div>RFQ</div></div></div> | <div><div></div><div><div>MAX4251ESA-T</div><div>Manufacturers: Maxim Integrated</div><div>Description: IC OPAMP GP 3MHZ RRO 8SOIC</div><div>In stock: 2921 pcs</div><div>RFQ</div></div></div>  |