



MAX4243EUB-T

|                     |                                                                                                                                                                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4243EUB-T                                                                                                                                                                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                                                        |
| Product description | IC OPAMP GP 95KHZ RRO 10UMAX                                                                                                                                                                                                            |
| Datasheets:         | <div><div>1.MAX4243EUB-T.pdf</div><div>2.MAX4243EUB-T.pdf</div></div> |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>                                                                                                                  |
| Stock Condition     | 3068 pcs stock                                                                                                                                                                                                                          |
| Ship From           | Hong Kong                                                                                                                                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                   |

REQUEST FOR QUOTATION

Specifications of MAX4243EUB-T

|                                   |                                                                                                                                                                                                                                             |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4243EUB-T                                                                                                                                                                                                                                |
| MANUFACTURER                      | Maxim Integrated                                                                                                                                                                                                                            |
| DESCRIPTION                       | IC OPAMP GP 95KHZ RRO 10UMAX                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                                  |
| QUANTITY AVAILABLE                | 3068 pcs                                                                                                                                                                                                                                    |
| DATA SHEET                        | <div><div>1.MAX4243EUB-T.pdf</div><div>2.MAX4243EUB-T.pdf</div></div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.8 V ~ 5.5 V, ±0.9 V ~ 2.5 V                                                                                                                                                                                                               |
| VOLTAGE - INPUT OFFSET            | 250µV                                                                                                                                                                                                                                       |
| SUPPLIER DEVICE PACKAGE           | 10-uMAX                                                                                                                                                                                                                                     |
| SLEW RATE                         | 0.04 V/µs                                                                                                                                                                                                                                   |
| SERIES                            | Beyond-the-Rails™                                                                                                                                                                                                                           |
| PACKAGING                         | Tape & Reel (TR)                                                                                                                                                                                                                            |
| PACKAGE / CASE                    | 10-TFSOP, 10-MSOP (0.118", 3.00mm 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)                                                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                                  |
| GAIN BANDWIDTH PRODUCT            | 90kHz                                                                                                                                                                                                                                       |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 10-uMAX                                                                                                                                                                                    |
| CURRENT - SUPPLY                  | 14µA                                                                                                                                                                                                                                        |
| CURRENT - OUTPUT / CHANNEL        | 2.5mA                                                                                                                                                                                                                                       |
| CURRENT - INPUT BIAS              | 2nA                                                                                                                                                                                                                                         |
| BASE PART NUMBER                  | MAX4243                                                                                                                                                                                                                                     |
| AMPLIFIER TYPE                    | General Purpose                                                                                                                                                                                                                             |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4243EUB-T | MAX4243EUB-T Distributor        | MAX4243EUB-T Supplier             |
| MAX4243EUB-T Price            | MAX4243EUB-T Pictures           | MAX4243EUB-T Image                |
| MAX4243EUB-T PDF Datasheet    | MAX4243EUB-T Download Datasheet | MAX4243EUB-T Datasheet            |
| MAX4243EUB-T Stock            | Buy MAX4243EUB-T                | Buy Maxim Integrated MAX4243EUB-T |
| Maxim Integrated MAX4243EUB-T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4243EUB-T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |
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| <div></div> <div>MAX4244ESD</div> <div>Manufacturers: Maxim Integrated</div> <div>Description: IC OPAMP GP 90KHZ RRO 14SOIC</div> <div>In stock: 31175 pcs</div> <div>RFQ</div>   | <div></div> <div>MAX4243EUB</div> <div>Manufacturers: Maxim Integrated</div> <div>Description: IC OPAMP GP 90KHZ RRO 10UMAX</div> <div>In stock: 4190 pcs</div> <div>RFQ</div>    |
| <div></div> <div>MAX4243ESD-T</div> <div>Manufacturers: Maxim Integrated</div> <div>Description: IC OPAMP GP 90KHZ RRO 14SOIC</div> <div>In stock: 6433 pcs</div> <div>RFQ</div>  | <div></div> <div>MAX4243EUB+T</div> <div>Manufacturers: Maxim Integrated</div> <div>Description: IC OPAMP GP 90KHZ RRO 10UMAX</div> <div>In stock: 39551 pcs</div> <div>RFQ</div> |
| <div></div> <div>MAX4242EUA-T</div> <div>Manufacturers: Maxim Integrated</div> <div>Description: IC OPAMP GP 90KHZ RRO 8UMAX</div> <div>In stock: 5460 pcs</div> <div>RFQ</div>   | <div></div> <div>MAX4245AXT+T</div> <div>Manufacturers: Maxim Integrated</div> <div>Description: IC OPAMP GP 1MHZ RRO SC70-6</div> <div>In stock: 62746 pcs</div> <div>RFQ</div>  |
| <div></div> <div>MAX4243EUB+</div> <div>Manufacturers: Maxim Integrated</div> <div>Description: IC OPAMP GP 90KHZ RRO 10UMAX</div> <div>In stock: 26739 pcs</div> <div>RFQ</div>  | <div></div> <div>MAX4244ESD+</div> <div>Manufacturers: Maxim Integrated</div> <div>Description: IC OPAMP GP 90KHZ RRO 14SOIC</div> <div>In stock: 34399 pcs</div> <div>RFQ</div>  |
| <div></div> <div>MAX4245AUT+T</div> <div>Manufacturers: Maxim Integrated</div> <div>Description: IC OPAMP GP 1MHZ RRO SOT23-6</div> <div>In stock: 77437 pcs</div> <div>RFQ</div> | <div></div> <div>MAX4245AUT-T</div> <div>Manufacturers: Maxim Integrated</div> <div>Description: IC OPAMP GP 1MHZ RRO SOT23-6</div> <div>In stock: 3850 pcs</div> <div>RFQ</div>  |
| <div></div> <div>MAX4243ESD</div> <div>Manufacturers: Maxim Integrated</div> <div>Description: IC OPAMP GP 90KHZ RRO 14SOIC</div> <div>In stock: 4662 pcs</div> <div>RFQ</div>    | <div></div> <div>MAX4244ESD+T</div> <div>Manufacturers: Maxim Integrated</div> <div>Description: IC OPAMP GP 90KHZ RRO 14SOIC</div> <div>In stock: 26869 pcs</div> <div>RFQ</div> |