



MAX4291EXK+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4291EXK+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP GP 500KHZ RRO SC70-5                                                                                |
| Datasheets:         |  1.MAX4291EXK+T.pdf         |
|                     |  2.MAX4291EXK+T.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 123732 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX4291EXK+T

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4291EXK+T                                                                                           |
| MANUFACTURER                      | Maxim Integrated                                                                                       |
| DESCRIPTION                       | IC OPAMP GP 500KHZ RRO SC70-5                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE                | 123732 pcs                                                                                             |
| DATA SHEET                        |  1.MAX4291EXK+T.pdf |
|                                   |  2.MAX4291EXK+T.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.8 V ~ 5.5 V, ±0.9 V ~ 2.75 V                                                                         |
| VOLTAGE - INPUT OFFSET            | 400µV                                                                                                  |
| SUPPLIER DEVICE PACKAGE           | SC-70-5                                                                                                |
| SLEW RATE                         | 0.2 V/µs                                                                                               |
| SERIES                            | -                                                                                                      |
| PACKAGING                         | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                    | 5-TSSOP, SC-70-5, SOT-353                                                                              |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                           |
| OTHER NAMES                       | MAX4291EXK+T-ND<br>MAX4291EXK+TTR<br>MAX4291EXKT                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                           |
| NUMBER OF CIRCUITS                | 1                                                                                                      |
| MOUNTING TYPE                     | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                             |
| GAIN BANDWIDTH PRODUCT            | 500kHz                                                                                                 |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit Rail-to-Rail SC-70-5                                               |
| CURRENT - SUPPLY                  | 100µA                                                                                                  |
| CURRENT - INPUT BIAS              | 15nA                                                                                                   |
| BASE PART NUMBER                  | MAX4291                                                                                                |
| AMPLIFIER TYPE                    | General Purpose                                                                                        |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4291EXK+T | MAX4291EXK+T Distributor        | MAX4291EXK+T Supplier             |
| MAX4291EXK+T Price            | MAX4291EXK+T Pictures           | MAX4291EXK+T Image                |
| MAX4291EXK+T PDF Datasheet    | MAX4291EXK+T Download Datasheet | MAX4291EXK+T Datasheet            |
| MAX4291EXK+T Stock            | Buy MAX4291EXK+T                | Buy Maxim Integrated MAX4291EXK+T |
| Maxim Integrated MAX4291EXK+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4291EXK+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                         |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4292ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 41134 pcs</div> <div>RFQ</div>     | <div></div> <div><b>MAX4291EUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO SOT23-5<br/>In stock: 7064 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAX4289ESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 17KHZ RRO 8SOIC<br/>In stock: 2955 pcs</div> <div>RFQ</div>      | <div></div> <div><b>MAX4289EUT-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 17KHZ RRO SOT23-6<br/>In stock: 6689 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MAX4292ESA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 4347 pcs</div> <div>RFQ</div>     | <div></div> <div><b>MAX4289ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 17KHZ RRO 8SOIC<br/>In stock: 90691 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MAX4289EUT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 17KHZ RRO SOT23-6<br/>In stock: 93283 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MAX4292EBL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 9UCSP<br/>In stock: 53317 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MAX4291EUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO SOT23-5<br/>In stock: 124514 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX4292ESA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 6438 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>MAX4292ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 57554 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MAX4291EXK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO SC70-5<br/>In stock: 3124 pcs</div> <div>RFQ</div>  |