



MAX4491AKA+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4491AKA+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP GP 10MHZ RRO SOT23-8                                                                                |
| Datasheets:         | <a href="#">1.MAX4491AKA+T.pdf</a><br><a href="#">2.MAX4491AKA+T.pdf</a>                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX4491AKA+T

|                                   |                                                                                  |
|-----------------------------------|----------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4491AKA+T                                                                     |
| MANUFACTURER                      | Maxim Integrated                                                                 |
| DESCRIPTION                       | IC OPAMP GP 10MHZ RRO SOT23-8                                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                       |
| DATA SHEET                        | <a href="#">PDF 1.MAX4491AKA+T.pdf</a><br><a href="#">PDF 2.MAX4491AKA+T.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 5.5 V, ±1.35 V ~ 2.75 V                                                  |
| VOLTAGE - INPUT OFFSET            | 1.5mV                                                                            |
| SUPPLIER DEVICE PACKAGE           | SOT-23-8                                                                         |
| SLEW RATE                         | 10 V/μs                                                                          |
| SERIES                            | -                                                                                |
| PACKAGING                         | Tape & Reel (TR)                                                                 |
| PACKAGE / CASE                    | SOT-23-8                                                                         |
| OUTPUT TYPE                       | Rail-to-Rail                                                                     |
| OTHER NAMES                       | MAX4491AKA+T-ND<br>MAX4491AKA+TTR<br>MAX4491AKAT                                 |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                    |
| NUMBER OF CIRCUITS                | 2                                                                                |
| MOUNTING TYPE                     | Surface Mount                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                    |
| MANUFACTURER STANDARD LEAD TIME   | 6 Weeks                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                       |
| GAIN BANDWIDTH PRODUCT            | 10MHz                                                                            |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail SOT-23-8                        |
| CURRENT - SUPPLY                  | 800μA                                                                            |
| CURRENT - OUTPUT / CHANNEL        | 50mA                                                                             |
| CURRENT - INPUT BIAS              | 50pA                                                                             |
| BASE PART NUMBER                  | MAX4491                                                                          |
| AMPLIFIER TYPE                    | General Purpose                                                                  |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4491AKA+T | MAX4491AKA+T Distributor        | MAX4491AKA+T Supplier             |
| MAX4491AKA+T Price            | MAX4491AKA+T Pictures           | MAX4491AKA+T Image                |
| MAX4491AKA+T PDF Datasheet    | MAX4491AKA+T Download Datasheet | MAX4491AKA+T Datasheet            |
| MAX4491AKA+T Stock            | Buy MAX4491AKA+T                | Buy Maxim Integrated MAX4491AKA+T |
| Maxim Integrated MAX4491AKA+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4491AKA+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>MAX4490AUK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO SOT23-5<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> | <div></div> <div><b>MAX4490AXK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO SC70-5<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
| <div></div> <div><b>MAX4490AXK-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO SC70-5<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  | <div></div> <div><b>MAX4491AUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8UMAX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |
| <div></div> <div><b>MAX4491AKA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO SOT23-8<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> | <div></div> <div><b>MAX4490AUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO SOT23-5<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
| <div></div> <div><b>MAX4489AUA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 42MHZ RRO 8UMAX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   | <div></div> <div><b>MAX4491AUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8UMAX<br/>In stock: 225 pcs<br/><a href="#">RFQ</a></div>      |
| <div></div> <div><b>MAX4489AUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 42MHZ RRO 8UMAX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   | <div></div> <div><b>MAX4492ASD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 14SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |
| <div></div> <div><b>MAX4491AUA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8UMAX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   | <div></div> <div><b>MAX4491AUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 10MHZ RRO 8UMAX<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |