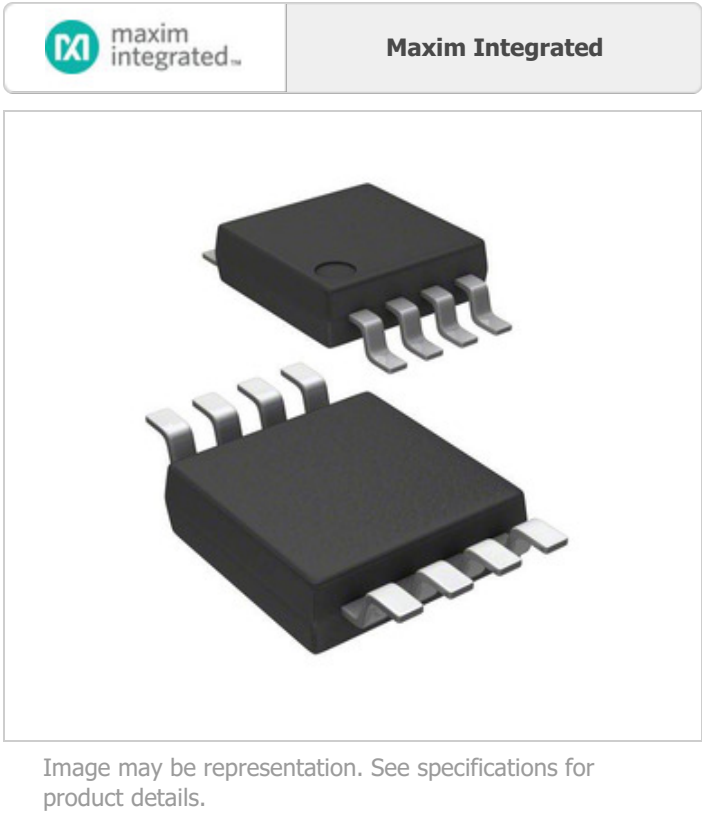




MAX4091AUA-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4091AUA-T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP GP 500KHZ RRO 8UMAX                                                                                 |
| Datasheets:         | <a href="#">1.MAX4091AUA-T.pdf</a><br><a href="#">2.MAX4091AUA-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 MAX4091AUA-T

|                                   |                                                                          |
|-----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                       | MAX4091AUA-T                                                             |
| MANUFACTURER                      | Maxim Integrated                                                         |
| DESCRIPTION                       | IC OPAMP GP 500KHZ RRO 8UMAX                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                               |
| DATA SHEET                        | <a href="#">1.MAX4091AUA-T.pdf</a><br><a href="#">2.MAX4091AUA-T.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 6 V, ±1.35 V ~ 3 V                                               |
| VOLTAGE - INPUT OFFSET            | 30µV                                                                     |
| SUPPLIER DEVICE PACKAGE           | 8-uMAX                                                                   |
| SLEW RATE                         | 0.2 V/µs                                                                 |
| SERIES                            | Beyond-the-Rails™                                                        |
| PACKAGING                         | Tape & Reel (TR)                                                         |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                   |
| OUTPUT TYPE                       | Rail-to-Rail                                                             |
| OPERATING TEMPERATURE             | -40°C ~ 125°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 8-uMAX                  |
| CURRENT - SUPPLY                  | 130µA                                                                    |
| CURRENT - INPUT BIAS              | 20nA                                                                     |
| BASE PART NUMBER                  | MAX4091                                                                  |
| AMPLIFIER TYPE                    | General Purpose                                                          |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4091AUA-T | MAX4091AUA-T Distributor        | MAX4091AUA-T Supplier             |
| MAX4091AUA-T Price            | MAX4091AUA-T Pictures           | MAX4091AUA-T Image                |
| MAX4091AUA-T PDF Datasheet    | MAX4091AUA-T Download Datasheet | MAX4091AUA-T Datasheet            |
| MAX4091AUA-T Stock            | Buy MAX4091AUA-T                | Buy Maxim Integrated MAX4091AUA-T |
| Maxim Integrated MAX4091AUA-T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4091AUA-T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4091ASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4092AUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX4091AUK+10</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPERATIONAL AMP<br/>In stock: Out stock<br/><div>RFQ</div></div>          | <div></div> <div><b>MAX4091AUK+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX4091ASA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4091AUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX4092ASA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4091AUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX4091ASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: 78 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX4091AUK+T10</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX4092ASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX4091AUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8UMAX<br/>In stock: 250 pcs<br/><div>RFQ</div></div>        |