



MAX495CUA+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX495CUA+                                                                                                   |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC OPAMP GP 500KHZ RRO 8UMAX                                                                                 |
| Datasheets:         | <a href="#">1.MAX495CUA+.pdf</a><br><a href="#">2.MAX495CUA+.pdf</a>                                         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX495CUA+

|                                   |                                                                      |
|-----------------------------------|----------------------------------------------------------------------|
| PART NUMBER                       | MAX495CUA+                                                           |
| MANUFACTURER                      | Maxim Integrated                                                     |
| DESCRIPTION                       | IC OPAMP GP 500KHZ RRO 8UMAX                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                           |
| DATA SHEET                        | <a href="#">1.MAX495CUA+.pdf</a><br><a href="#">2.MAX495CUA+.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 6 V, ±1.35 V ~ 3 V                                           |
| VOLTAGE - INPUT OFFSET            | 200µV                                                                |
| SUPPLIER DEVICE PACKAGE           | 8-uMAX                                                               |
| SLEW RATE                         | 0.2 V/µs                                                             |
| SERIES                            | -                                                                    |
| PACKAGING                         | Tube                                                                 |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                               |
| OUTPUT TYPE                       | Rail-to-Rail                                                         |
| OPERATING TEMPERATURE             | 0°C ~ 70°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                  | 150µA                                                                |
| CURRENT - OUTPUT / CHANNEL        | 30mA                                                                 |
| CURRENT - INPUT BIAS              | 25nA                                                                 |
| BASE PART NUMBER                  | MAX495                                                               |
| AMPLIFIER TYPE                    | General Purpose                                                      |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated MAX495CUA+ | MAX495CUA+ Distributor        | MAX495CUA+ Supplier             |
| MAX495CUA+ Price            | MAX495CUA+ Pictures           | MAX495CUA+ Image                |
| MAX495CUA+ PDF Datasheet    | MAX495CUA+ Download Datasheet | MAX495CUA+ Datasheet            |
| MAX495CUA+ Stock            | Buy MAX495CUA+                | Buy Maxim Integrated MAX495CUA+ |
| Maxim Integrated MAX495CUA+ | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated MAX495CUA+ |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX495ESA+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>MAX495CUA+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>MAX495CSA</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>MAX495ESA+</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>MAX495CPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX495CUA</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>MAX495ESA</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>MAX495EPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX495CSA+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>MAX495EPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX495CPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX495CSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |