



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4494ASA+T

|                     |                                                                                                                                                                                                                                         |
|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4494ASA+T                                                                                                                                                                                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                                                                                                                                                                                        |
| Product description | IC OPAMP GP 5MHZ RRO 8SOIC                                                                                                                                                                                                              |
| Datasheets:         | <div><div>1.MAX4494ASA+T.pdf</div><div>2.MAX4494ASA+T.pdf</div></div> |
| RoHs Status         | <div>Lead free / RoHS Compliant</div>                                                                                                                  |
| Stock Condition     | 91020 pcs stock                                                                                                                                                                                                                         |
| Ship From           | Hong Kong                                                                                                                                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                   |

REQUEST FOR QUOTATION

Specifications of MAX4494ASA+T

|                                   |                                                                                                                                                                                                                                             |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | MAX4494ASA+T                                                                                                                                                                                                                                |
| MANUFACTURER                      | Maxim Integrated                                                                                                                                                                                                                            |
| DESCRIPTION                       | IC OPAMP GP 5MHZ RRO 8SOIC                                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                                  |
| QUANTITY AVAILABLE                | 91020 pcs                                                                                                                                                                                                                                   |
| DATA SHEET                        | <div><div>1.MAX4494ASA+T.pdf</div><div>2.MAX4494ASA+T.pdf</div></div> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 11 V, ±2.25 V ~ 5.5 V                                                                                                                                                                                                               |
| VOLTAGE - INPUT OFFSET            | 300µV                                                                                                                                                                                                                                       |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                                                                                                                                                      |
| SLEW RATE                         | 3 V/µs                                                                                                                                                                                                                                      |
| SERIES                            | -                                                                                                                                                                                                                                           |
| PACKAGING                         | Tape & Reel (TR)                                                                                                                                                                                                                            |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                                               |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                                                                                                                                                |
| OPERATING TEMPERATURE             | -40°C ~ 125°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            | 5MHz                                                                                                                                                                                                                                        |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC                                                                                                                                                                                     |
| CURRENT - SUPPLY                  | 770µA                                                                                                                                                                                                                                       |
| CURRENT - OUTPUT / CHANNEL        | 15mA                                                                                                                                                                                                                                        |
| CURRENT - INPUT BIAS              | 200nA                                                                                                                                                                                                                                       |
| BASE PART NUMBER                  | MAX4494                                                                                                                                                                                                                                     |
| AMPLIFIER TYPE                    | General Purpose                                                                                                                                                                                                                             |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4494ASA+T | MAX4494ASA+T Distributor        | MAX4494ASA+T Supplier             |
| MAX4494ASA+T Price            | MAX4494ASA+T Pictures           | MAX4494ASA+T Image                |
| MAX4494ASA+T PDF Datasheet    | MAX4494ASA+T Download Datasheet | MAX4494ASA+T Datasheet            |
| MAX4494ASA+T Stock            | Buy MAX4494ASA+T                | Buy Maxim Integrated MAX4494ASA+T |
| Maxim Integrated MAX4494ASA+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4494ASA+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4494AKA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO SOT23-8<br/>In stock: 60529 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4494ASA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8SOIC<br/>In stock: 44703 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX4494ASA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8SOIC<br/>In stock: 3815 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX4494AKA+GON</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPERATIONAL AMP<br/>In stock: 2823 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>MAX4494AUA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8UMAX<br/>In stock: 6255 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX4494AKA/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO SOT23-8<br/>In stock: 3387 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX4494AUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8UMAX<br/>In stock: 43354 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX4495ASD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 14SOIC<br/>In stock: 47170 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX4494AUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8UMAX<br/>In stock: 77720 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX4494AUA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 8UMAX<br/>In stock: 5524 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX4494AKA-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO SOT23-8<br/>In stock: 5249 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX4495ASD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 5MHZ RRO 14SOIC<br/>In stock: 4636 pcs<br/><div>RFQ</div></div>      |