



MAX9716EUA+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX9716EUA+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC AMP AUDIO PWR 1.4W MONO 8MSOP                                                                             |
| Datasheets:         | <a href="#">1.MAX9716EUA+T.pdf</a><br><a href="#">2.MAX9716EUA+T.pdf</a>                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

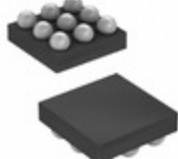
Specifications of MAX9716EUA+T

|                                    |                                                                          |
|------------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                        | MAX9716EUA+T                                                             |
| MANUFACTURER                       | Maxim Integrated                                                         |
| DESCRIPTION                        | IC AMP AUDIO PWR 1.4W MONO 8MSOP                                         |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                               |
| DATA SHEET                         | <a href="#">1.MAX9716EUA+T.pdf</a><br><a href="#">2.MAX9716EUA+T.pdf</a> |
| VOLTAGE - SUPPLY                   | 2.7 V ~ 5.5 V                                                            |
| TYPE                               | Class AB                                                                 |
| SUPPLIER DEVICE PACKAGE            | 8-uMAX                                                                   |
| SERIES                             | -                                                                        |
| PACKAGING                          | Cut Tape (CT)                                                            |
| PACKAGE / CASE                     | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                   |
| OUTPUT TYPE                        | 1-Channel (Mono)                                                         |
| OTHER NAMES                        | MAX9716EUA+CT<br>MAX9716EUA+TCT<br>MAX9716EUA+TCT-ND                     |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                        |
| MOUNTING TYPE                      | Surface Mount                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                            |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 1.4W x 1 @ 4 Ohm                                                         |
| MANUFACTURER STANDARD LEAD TIME    | 6 Weeks                                                                  |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                               |
| FEATURES                           | Depop, Differential Inputs, Shutdown, Thermal Protection                 |
| DETAILED DESCRIPTION               | Amplifier IC 1-Channel (Mono) Class AB 8-uMAX                            |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX9716EUA+T | MAX9716EUA+T Distributor        | MAX9716EUA+T Supplier             |
| MAX9716EUA+T Price            | MAX9716EUA+T Pictures           | MAX9716EUA+T Image                |
| MAX9716EUA+T PDF Datasheet    | MAX9716EUA+T Download Datasheet | MAX9716EUA+T Datasheet            |
| MAX9716EUA+T Stock            | Buy MAX9716EUA+T                | Buy Maxim Integrated MAX9716EUA+T |
| Maxim Integrated MAX9716EUA+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX9716EUA+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX9715ETE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.8W D 16TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX9717AEUA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 1.4W STER 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX9716EUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 1.4W MONO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX9716EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX9716<br/>In stock: Out stock<br/><div>RFQ</div></div>              |
| <div></div> <div><b>MAX9715EUE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.8W D 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX9716ETA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 1.4W MONO 8TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX9716EBL+TG45</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 1.4W MONO 9UCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX9717AEUA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 1.4W STER 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX9717AETA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 1.4W STER 8TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX9717AEBL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 1.4W STER 9UCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX9715EUE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.8W D 16TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX9717BEBL+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 1.4W STER 9UCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> |