



MAX9702EUI+

|                     |                                                                        |
|---------------------|------------------------------------------------------------------------|
| Part Number:        | MAX9702EUI+                                                            |
| Manufacturer/Brand: | Maxim Integrated                                                       |
| Product description | IC AMP AUDIO PWR 1.8W D 28TSSOP                                        |
| Datasheets:         | <a href="#">1.MAX9702EUI+.pdf</a><br><a href="#">2.MAX9702EUI+.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant                                             |
| Ship From           | Hong Kong                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                  |

REQUEST FOR QUOTATION

Specifications of MAX9702EUI+

|                                    |                                                                                       |
|------------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                        | MAX9702EUI+                                                                           |
| MANUFACTURER                       | Maxim Integrated                                                                      |
| DESCRIPTION                        | IC AMP AUDIO PWR 1.8W D 28TSSOP                                                       |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                            |
| DATA SHEET                         | <a href="#">1.MAX9702EUI+.pdf</a><br><a href="#">2.MAX9702EUI+.pdf</a>                |
| VOLTAGE - SUPPLY                   | 2.5 V ~ 5.5 V                                                                         |
| TYPE                               | Class D                                                                               |
| SUPPLIER DEVICE PACKAGE            | 28-TSSOP                                                                              |
| SERIES                             | DirectDrive®                                                                          |
| PACKAGING                          | Tube                                                                                  |
| PACKAGE / CASE                     | 28-TSSOP (0.173", 4.40mm Width)                                                       |
| OUTPUT TYPE                        | 2-Channel (Stereo) with Stereo Headphones                                             |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                                     |
| MOUNTING TYPE                      | Surface Mount                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                                         |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 1.8W x 2 @ 4 Ohm; 45mW x 2 @ 32 Ohm                                                   |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                            |
| FEATURES                           | Depop, Differential Inputs, I²C, Mute, Short-Circuit and Thermal Protection, Shutdown |
| DETAILED DESCRIPTION               | Amplifier IC 2-Channel (Stereo) with Stereo Headphones Class D 28-TSSOP               |
| BASE PART NUMBER                   | MAX9702                                                                               |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX9702EUI+ | MAX9702EUI+ Distributor        | MAX9702EUI+ Supplier             |
| MAX9702EUI+ Price            | MAX9702EUI+ Pictures           | MAX9702EUI+ Image                |
| MAX9702EUI+ PDF Datasheet    | MAX9702EUI+ Download Datasheet | MAX9702EUI+ Datasheet            |
| MAX9702EUI+ Stock            | Buy MAX9702EUI+                | Buy Maxim Integrated MAX9702EUI+ |
| Maxim Integrated MAX9702EUI+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX9702EUI+ |                                |                                  |

Related Products

|                                                                                                                                                                            |                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX9702ETI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 1.8W D 28TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX9703ETJ+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 18W MONO 32TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX9702BEUI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 1.8W D 28TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX9704ETJ+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 16W STER 32TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX9703ETJ+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 18W MONO 32TQFN<br/>In stock: 425 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX9704ETJ+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 16W STER 32TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX9702EUI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 1.8W D 28TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX9702BEUI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 1.8W D 28TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX9702BETI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 1.8W D 28TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX9703DEVBRD</b><br/>Manufacturers: Maxim Integrated<br/>Description: BOARD DEV FOR MAX9703-10W<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX9702BETI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 1.8W D 28TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX9702ETI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 1.8W D 28TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |