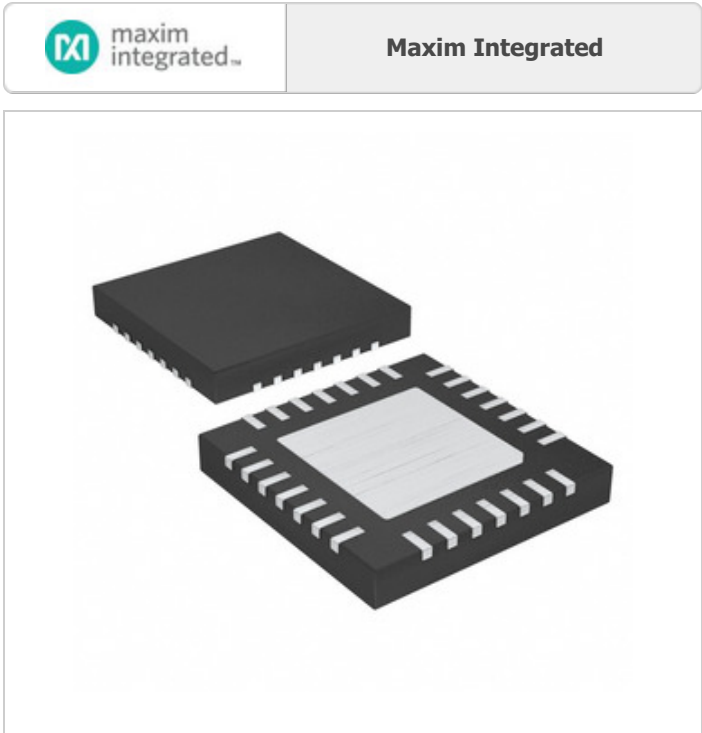




MAX9752AETI+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX9752AETI+T                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC AMP AUDIO PWR 2.2W D 28TQFN                                                                               |
| Datasheets:         | <a href="#">1.MAX9752AETI+T.pdf</a><br><a href="#">2.MAX9752AETI+T.pdf</a>                                   |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

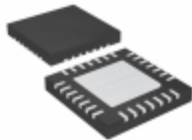
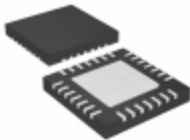
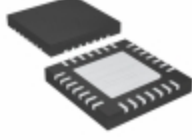
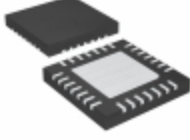
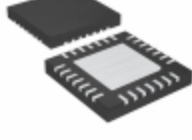
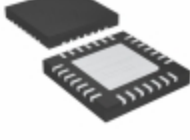
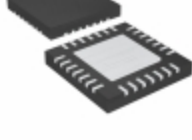
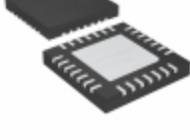
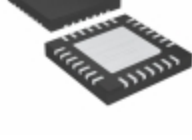
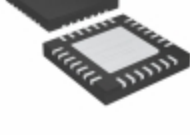
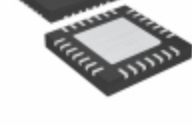
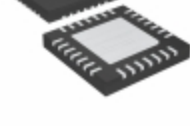
Specifications of MAX9752AETI+T

|                                    |                                                                              |
|------------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                        | MAX9752AETI+T                                                                |
| MANUFACTURER                       | Maxim Integrated                                                             |
| DESCRIPTION                        | IC AMP AUDIO PWR 2.2W D 28TQFN                                               |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                   |
| DATA SHEET                         | <a href="#">1.MAX9752AETI+T.pdf</a><br><a href="#">2.MAX9752AETI+T.pdf</a>   |
| VOLTAGE - SUPPLY                   | 4.5 V ~ 5.5 V                                                                |
| TYPE                               | Class D                                                                      |
| SUPPLIER DEVICE PACKAGE            | 28-TQFN (5x5)                                                                |
| SERIES                             | DirectDrive®                                                                 |
| PACKAGING                          | Tape & Reel (TR)                                                             |
| PACKAGE / CASE                     | 28-WFQFN Exposed Pad                                                         |
| 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 | 2.2W x 2 @ 4 Ohm; 62mW x 2 @ 16 Ohm                                          |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                   |
| FEATURES                           | Depop, Short-Circuit and Thermal Protection, Shutdown, Volume Control        |
| DETAILED DESCRIPTION               | Amplifier IC 2-Channel (Stereo) with Stereo Headphones Class D 28-TQFN (5x5) |
| BASE PART NUMBER                   | MAX9752                                                                      |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX9752AETI+T | MAX9752AETI+T Distributor        | MAX9752AETI+T Supplier             |
| MAX9752AETI+T Price            | MAX9752AETI+T Pictures           | MAX9752AETI+T Image                |
| MAX9752AETI+T PDF Datasheet    | MAX9752AETI+T Download Datasheet | MAX9752AETI+T Datasheet            |
| MAX9752AETI+T Stock            | Buy MAX9752AETI+T                | Buy Maxim Integrated MAX9752AETI+T |
| Maxim Integrated MAX9752AETI+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX9752AETI+T |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX9751ETI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.6W AB 28TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX9752BETI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.2W D 28TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX9753ETI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.2W D 28TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX9752BETI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.2W D 28TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX9753ETI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.2W D 28TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX9752CETI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 1.7W D 28TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX9752CETI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 1.7W D 28TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX9751ETI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.6W AB 28TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX9750CETI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.6W AB 28TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX9752AETI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.2W D 28TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX9750CETI+C2U</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.6W AB 28TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX9750CETI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.6W AB 28TQFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |