



Maxim Integrated



Image may be representation. See specifications for product details.

MAX9750AEUI+

|                     |                                                                                           |
|---------------------|-------------------------------------------------------------------------------------------|
| Part Number:        | MAX9750AEUI+                                                                              |
| Manufacturer/Brand: | Maxim Integrated                                                                          |
| Product description | IC AMP AUDIO PWR 2.6W AB 28TSSOP                                                          |
| Datasheets:         | <div><div>PDF</div>1.MAX9750AEUI+ .pdf</div> <div><div>PDF</div>2.MAX9750AEUI+ .pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                      |
| Stock Condition     | 4366 pcs stock                                                                            |
| Ship From           | Hong Kong                                                                                 |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                     |

REQUEST FOR QUOTATION

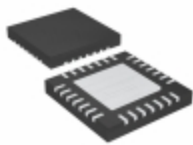
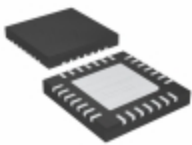
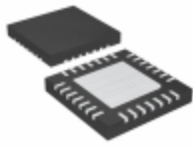
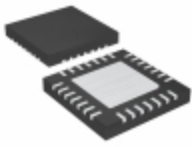
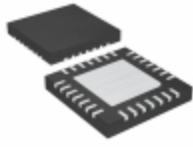
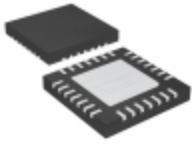
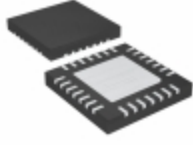
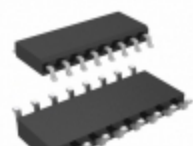
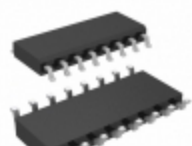
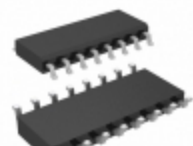
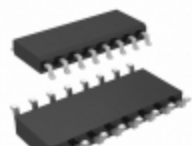
Specifications of MAX9750AEUI+

|                                    |                                                                                           |
|------------------------------------|-------------------------------------------------------------------------------------------|
| PART NUMBER                        | MAX9750AEUI+                                                                              |
| MANUFACTURER                       | Maxim Integrated                                                                          |
| DESCRIPTION                        | IC AMP AUDIO PWR 2.6W AB 28TSSOP                                                          |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                |
| QUANTITY AVAILABLE                 | 4366 pcs                                                                                  |
| DATA SHEET                         | <div><div>PDF</div>1.MAX9750AEUI+ .pdf</div> <div><div>PDF</div>2.MAX9750AEUI+ .pdf</div> |
| VOLTAGE - SUPPLY                   | 4.5 V ~ 5.5 V                                                                             |
| TYPE                               | Class AB                                                                                  |
| 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 | 2.6W x 2 @ 3 Ohm; 110mW 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 AB 28-TSSOP                  |
| BASE PART NUMBER                   | MAX9750                                                                                   |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX9750AEUI+ | MAX9750AEUI+ Distributor        | MAX9750AEUI+ Supplier             |
| MAX9750AEUI+ Price            | MAX9750AEUI+ Pictures           | MAX9750AEUI+ Image                |
| MAX9750AEUI+ PDF Datasheet    | MAX9750AEUI+ Download Datasheet | MAX9750AEUI+ Datasheet            |
| MAX9750AEUI+ Stock            | Buy MAX9750AEUI+                | Buy Maxim Integrated MAX9750AEUI+ |
| Maxim Integrated MAX9750AEUI+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX9750AEUI+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX9750CETI+C2U</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.6W AB 28TQFN<br/>In stock: 2903 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX9750BETI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.6W AB 28TQFN<br/>In stock: 6374 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX9750BETI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.6W AB 28TQFN<br/>In stock: 5873 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX9750AETI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.6W AB 28TQFN<br/>In stock: 5251 pcs<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: 4538 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX9750AETI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.6W AB 28TQFN<br/>In stock: 5917 pcs<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: 2797 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MAX9750AEUI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2.6W AB 28TSSOP<br/>In stock: 4182 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX974ESE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR QUAD OD 16-SOIC<br/>In stock: 3781 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>MAX974ESE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR OD 16-SOIC<br/>In stock: 24047 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>MAX974ESE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR OD 16-SOIC<br/>In stock: 22443 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>MAX974ESE-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR OD 16-SOIC<br/>In stock: 3397 pcs<br/><div>RFQ</div></div>           |