



Maxim Integrated



MAX9728BEUD+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX9728BEUD+                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC AMP AUDIO .06W STER 14TSSOP                                                                               |
| Datasheets:         | <a href="#">1.MAX9728BEUD+.pdf</a><br><a href="#">2.MAX9728BEUD+.pdf</a>                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

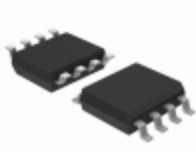
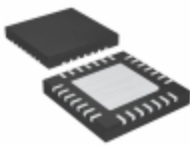
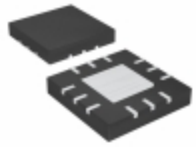
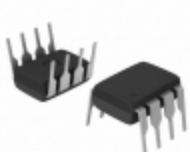
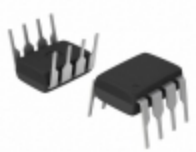
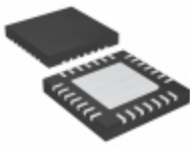
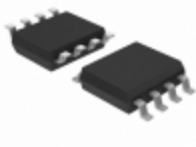
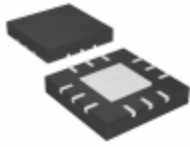
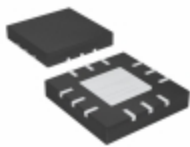
Specifications of MAX9728BEUD+

|                                    |                                                                          |
|------------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                        | MAX9728BEUD+                                                             |
| MANUFACTURER                       | Maxim Integrated                                                         |
| DESCRIPTION                        | IC AMP AUDIO .06W STER 14TSSOP                                           |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                               |
| DATA SHEET                         | <a href="#">1.MAX9728BEUD+.pdf</a><br><a href="#">2.MAX9728BEUD+.pdf</a> |
| VOLTAGE - SUPPLY                   | 4.5 V ~ 5.5 V                                                            |
| TYPE                               | Class AB                                                                 |
| SUPPLIER DEVICE PACKAGE            | 14-TSSOP                                                                 |
| SERIES                             | DirectDrive®                                                             |
| PACKAGING                          | Tube                                                                     |
| PACKAGE / CASE                     | 14-TSSOP (0.173", 4.40mm Width)                                          |
| OUTPUT TYPE                        | Headphones, 2-Channel (Stereo)                                           |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                        |
| MOUNTING TYPE                      | Surface Mount                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                            |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 60mW x 2 @ 32 Ohm                                                        |
| MANUFACTURER STANDARD LEAD TIME    | 6 Weeks                                                                  |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                               |
| FEATURES                           | Depop, Short-Circuit and Thermal Protection, Shutdown                    |
| DETAILED DESCRIPTION               | Amplifier IC Headphones, 2-Channel (Stereo) Class AB 14-TSSOP            |
| BASE PART NUMBER                   | MAX9728                                                                  |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX9728BEUD+ | MAX9728BEUD+ Distributor        | MAX9728BEUD+ Supplier             |
| MAX9728BEUD+ Price            | MAX9728BEUD+ Pictures           | MAX9728BEUD+ Image                |
| MAX9728BEUD+ PDF Datasheet    | MAX9728BEUD+ Download Datasheet | MAX9728BEUD+ Datasheet            |
| MAX9728BEUD+ Stock            | Buy MAX9728BEUD+                | Buy Maxim Integrated MAX9728BEUD+ |
| Maxim Integrated MAX9728BEUD+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX9728BEUD+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                      |
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| <div></div> <div><b>MAX972CSA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR DUAL OD 8-SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>        | <div></div> <div><b>MAX9729ETI+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .052W STER 28TQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |
| <div></div> <div><b>MAX9728BETC+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .06W STER AB 12TQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> | <div></div> <div><b>MAX972CPA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR OD 8-DIP<br/>In stock: 117 pcs<br/><a href="#">RFQ</a></div>                |
| <div></div> <div><b>MAX972CPA</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR DUAL OD 8-DIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>         | <div></div> <div><b>MAX9728AEUD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .06W STER 14TSSOP<br/>In stock: 994 pcs<br/><a href="#">RFQ</a></div>      |
| <div></div> <div><b>MAX9728AEUD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .06W STER 14TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  | <div></div> <div><b>MAX9729ETI+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .052W STER 28TQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |
| <div></div> <div><b>MAX972CSA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC COMPARATOR OD 8-SOIC<br/>In stock: 171 pcs<br/><a href="#">RFQ</a></div>              | <div></div> <div><b>MAX9728AETC+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .06W STER AB 12TQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
| <div></div> <div><b>MAX9728AEVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVAL FOR MAX9728A/B<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>         | <div></div> <div><b>MAX9728BETC+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .06W STER AB 12TQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |