



Maxim Integrated



Image may be representation. See specifications for product details.

MAX4409ETP+

|                     |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| Part Number:        | MAX4409ETP+                                                                           |
| Manufacturer/Brand: | Maxim Integrated                                                                      |
| Product description | IC AMP AUDIO .08W STER AB 20TQFN                                                      |
| Datasheets:         | <div><div>PDF</div>1.MAX4409ETP+.pdf</div> <div><div>PDF</div>2.MAX4409ETP+.pdf</div> |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div>                                  |
| Stock Condition     | 46920 pcs stock                                                                       |
| Ship From           | Hong Kong                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                 |

REQUEST FOR QUOTATION

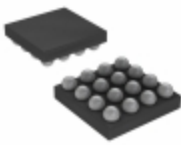
Specifications of MAX4409ETP+

|                                    |                                                                                       |
|------------------------------------|---------------------------------------------------------------------------------------|
| PART NUMBER                        | MAX4409ETP+                                                                           |
| MANUFACTURER                       | Maxim Integrated                                                                      |
| DESCRIPTION                        | IC AMP AUDIO .08W STER AB 20TQFN                                                      |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                            |
| QUANTITY AVAILABLE                 | 46920 pcs                                                                             |
| DATA SHEET                         | <div><div>PDF</div>1.MAX4409ETP+.pdf</div> <div><div>PDF</div>2.MAX4409ETP+.pdf</div> |
| VOLTAGE - SUPPLY                   | 1.8 V ~ 3.6 V                                                                         |
| TYPE                               | Class AB                                                                              |
| SUPPLIER DEVICE PACKAGE            | 20-TQFN (4x4)                                                                         |
| SERIES                             | DirectDrive®                                                                          |
| PACKAGING                          | Tube                                                                                  |
| PACKAGE / CASE                     | 20-WFQFN Exposed Pad                                                                  |
| 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 | 80mW x 2 @ 16 Ohm                                                                     |
| 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 20-TQFN (4x4)                    |
| BASE PART NUMBER                   | MAX4409                                                                               |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated MAX4409ETP+ | MAX4409ETP+ Distributor        | MAX4409ETP+ Supplier             |
| MAX4409ETP+ Price            | MAX4409ETP+ Pictures           | MAX4409ETP+ Image                |
| MAX4409ETP+ PDF Datasheet    | MAX4409ETP+ Download Datasheet | MAX4409ETP+ Datasheet            |
| MAX4409ETP+ Stock            | Buy MAX4409ETP+                | Buy Maxim Integrated MAX4409ETP+ |
| Maxim Integrated MAX4409ETP+ | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated MAX4409ETP+ |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div></div><div><b>MAX4410EBE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .08W STER AB 16UCSP<br/>In stock: 157674 pcs<br/><div>RFQ</div></div></div> | <div><div></div><div><b>MAX4409EUD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP HEADPHONE 14-TSSOP<br/>In stock: 38764 pcs<br/><div>RFQ</div></div></div>       |
| <div><div></div><div><b>MAX4403ASD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 800KHZ RRO 14SOIC<br/>In stock: 91436 pcs<br/><div>RFQ</div></div></div>     | <div><div></div><div><b>MAX4403AUD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 800KHZ RRO 14TSSOP<br/>In stock: 47232 pcs<br/><div>RFQ</div></div></div>  |
| <div><div></div><div><b>MAX4409EUD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .08W STER 14TSSOP<br/>In stock: 3544 pcs<br/><div>RFQ</div></div></div>     | <div><div></div><div><b>MAX4410EUD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .08W STER 14TSSOP<br/>In stock: 97392 pcs<br/><div>RFQ</div></div></div> |
| <div><div></div><div><b>MAX4403AUD-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 800KHZ RRO 14TSSOP<br/>In stock: 3364 pcs<br/><div>RFQ</div></div></div>     | <div><div></div><div><b>MAX4403ASD-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 800KHZ RRO 14SOIC<br/>In stock: 4586 pcs<br/><div>RFQ</div></div></div>   |
| <div><div></div><div><b>MAX4410EUD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .08W STER 14TSSOP<br/>In stock: 54802 pcs<br/><div>RFQ</div></div></div>     | <div><div></div><div><b>MAX4403AUD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 800KHZ RRO 14TSSOP<br/>In stock: 5457 pcs<br/><div>RFQ</div></div></div>    |
| <div><div></div><div><b>MAX4409ETP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO .08W STER AB 20TQFN<br/>In stock: 103073 pcs<br/><div>RFQ</div></div></div> | <div><div></div><div><b>MAX4403AUD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 800KHZ RRO 14TSSOP<br/>In stock: 88579 pcs<br/><div>RFQ</div></div></div> |