



Maxim Integrated

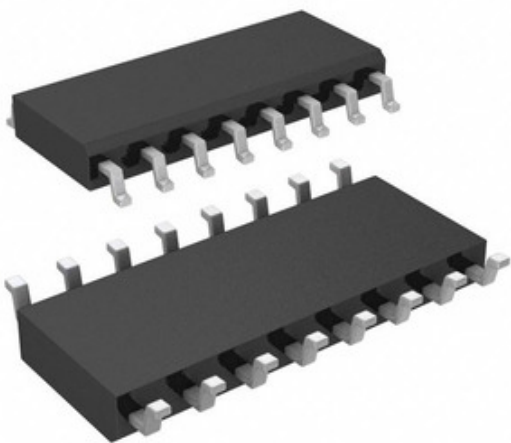


Image may be representation. See specifications for product details.

MAX4295ESE+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX4295ESE+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC AMP AUDIO PWR 2W MONO 16SOIC                                                                              |
| Datasheets:         | <a href="#">1.MAX4295ESE+T.pdf</a><br><a href="#">2.MAX4295ESE+T.pdf</a>                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

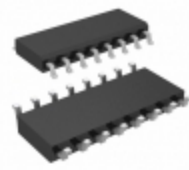
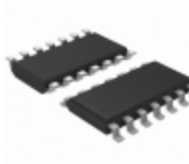
Specifications of MAX4295ESE+T

|                                    |                                                                          |
|------------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                        | MAX4295ESE+T                                                             |
| MANUFACTURER                       | Maxim Integrated                                                         |
| DESCRIPTION                        | IC AMP AUDIO PWR 2W MONO 16SOIC                                          |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                               |
| DATA SHEET                         | <a href="#">1.MAX4295ESE+T.pdf</a><br><a href="#">2.MAX4295ESE+T.pdf</a> |
| VOLTAGE - SUPPLY                   | 2.7 V ~ 5.5 V                                                            |
| TYPE                               | Class D                                                                  |
| SUPPLIER DEVICE PACKAGE            | 16-SOIC                                                                  |
| SERIES                             | -                                                                        |
| PACKAGING                          | Tape & Reel (TR)                                                         |
| PACKAGE / CASE                     | 16-SOIC (0.154", 3.90mm Width)                                           |
| OUTPUT TYPE                        | 1-Channel (Mono)                                                         |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                        |
| MOUNTING TYPE                      | Surface Mount                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                            |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 2W x 1 @ 4 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 1-Channel (Mono) Class D 16-SOIC                            |
| BASE PART NUMBER                   | MAX4295                                                                  |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX4295ESE+T | MAX4295ESE+T Distributor        | MAX4295ESE+T Supplier             |
| MAX4295ESE+T Price            | MAX4295ESE+T Pictures           | MAX4295ESE+T Image                |
| MAX4295ESE+T PDF Datasheet    | MAX4295ESE+T Download Datasheet | MAX4295ESE+T Datasheet            |
| MAX4295ESE+T Stock            | Buy MAX4295ESE+T                | Buy Maxim Integrated MAX4295ESE+T |
| Maxim Integrated MAX4295ESE+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX4295ESE+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX4297EAG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2W STER 24SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX4298ESD+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC STEREO DVR AUDIO 14-SOIC<br/>In stock: 36 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>MAX4295ESE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2W MONO 16SOIC<br/>In stock: 266 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX4297EAG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2W STER 24SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX4295EEE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2W MONO 16QSOP<br/>In stock: 102 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX4297EAG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2W STER 24SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX4295ESE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO MONO/STEREO 16-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4298EUB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC STEREO DVR AUDIO 10-UMAX<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX4295EEEE</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2W MONO 16QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4295EEEE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO PWR 2W MONO 16QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX4294EUD-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GP 500KHZ RRO 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX4298ESD+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC STEREO DVR AUDIO 14-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |