



Maxim Integrated



Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX13331GEE/V+T                                                                                              |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC AMP STEREO HEADPHONE 16-QSOP                                                                              |
| Datasheets:         | <a href="#">1.MAX13331GEE/V+T.pdf</a><br><a href="#">2.MAX13331GEE/V+T.pdf</a>                               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

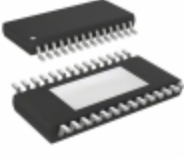
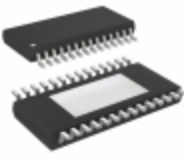
Specifications of MAX13331GEE/V+T

|                                    |                                                                                |
|------------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                        | MAX13331GEE/V+T                                                                |
| MANUFACTURER                       | Maxim Integrated                                                               |
| DESCRIPTION                        | IC AMP STEREO HEADPHONE 16-QSOP                                                |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                     |
| DATA SHEET                         | <a href="#">1.MAX13331GEE/V+T.pdf</a><br><a href="#">2.MAX13331GEE/V+T.pdf</a> |
| VOLTAGE - SUPPLY                   | 4 V ~ 5.5 V                                                                    |
| TYPE                               | Class AB                                                                       |
| SUPPLIER DEVICE PACKAGE            | 16-QSOP                                                                        |
| SERIES                             | Automotive, AEC-Q100                                                           |
| PACKAGING                          | Tape & Reel (TR)                                                               |
| PACKAGE / CASE                     | 16-SSOP (0.154", 3.90mm Width)                                                 |
| OUTPUT TYPE                        | Headphones, 2-Channel (Stereo)                                                 |
| OPERATING TEMPERATURE              | -40°C ~ 105°C (TA)                                                             |
| MOUNTING TYPE                      | Surface Mount                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                                  |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 135mW x 2 @ 32 Ohm                                                             |
| MANUFACTURER STANDARD LEAD TIME    | 6 Weeks                                                                        |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                     |
| FEATURES                           | Depop, Short-Circuit Protection, Shutdown                                      |
| DETAILED DESCRIPTION               | Amplifier IC Headphones, 2-Channel (Stereo) Class AB 16-QSOP                   |
| BASE PART NUMBER                   | MAX13331                                                                       |

Related Tags

|                                  |                                    |                                      |
|----------------------------------|------------------------------------|--------------------------------------|
| Maxim Integrated MAX13331GEE/V+T | MAX13331GEE/V+T Distributor        | MAX13331GEE/V+T Supplier             |
| MAX13331GEE/V+T Price            | MAX13331GEE/V+T Pictures           | MAX13331GEE/V+T Image                |
| MAX13331GEE/V+T PDF Datasheet    | MAX13331GEE/V+T Download Datasheet | MAX13331GEE/V+T Datasheet            |
| MAX13331GEE/V+T Stock            | Buy MAX13331GEE/V+T                | Buy Maxim Integrated MAX13331GEE/V+T |
| Maxim Integrated MAX13331GEE/V+T | Maxim Integrated Supplier          | Maxim Integrated Distributor         |
| Maxim Integrated MAX13331GEE/V+T |                                    |                                      |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                    |
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| <div></div> <div><b>MAX13331EVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX13331<br/>In stock: 2 pcs<br/><div>RFQ</div></div>                 | <div></div> <div><b>MAX13330GEE/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP STEREO HEADPHONE 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX13335EGEE/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO STEREO DIFF 16QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX13335EGEEA/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO STEREO DIFF 16QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX13335EGEEA/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO STEREO DIFF 16QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX13326GUI/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AUD LINE DVR DL AUTO 28TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX13335EEVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT<br/>In stock: 2 pcs<br/><div>RFQ</div></div>                             | <div></div> <div><b>MAX13335EGEE/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AUDIO STEREO DIFF 16QSOP<br/>In stock: 269 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MAX13330GEE/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP STEREO HEADPHONE 16-QSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX13326GUI/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AUD LINE DVR DL AUTO 28TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX13331GEE/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP STEREO HEADPHONE 16-QSOP<br/>In stock: 343 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MAX13335EEVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVAL FOR MAX13335 AUDIO AMP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |