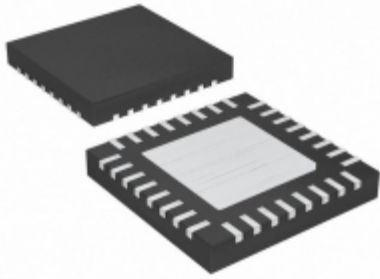


MAX9766ETJ+T





Part Number:

MAX9766ETJ+T

Manufacturer:

Maxim Integrated

Description:

IC AMP AUDIO .75W MONO AB 32TQFN

Data sheet:

 [Part Numbering System](#)

 [MAX9765-67](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

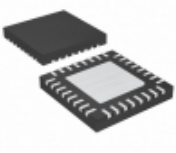
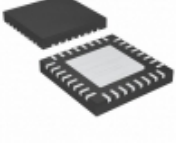
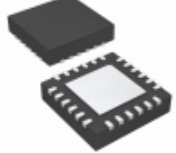
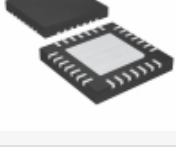
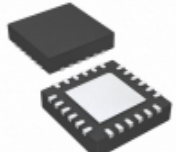
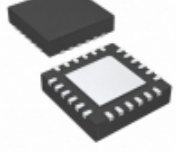
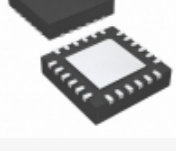
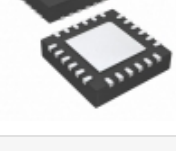
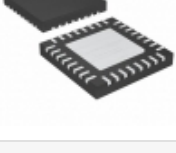
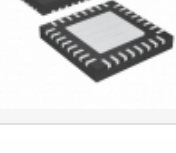
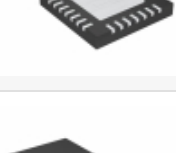
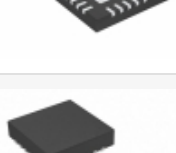
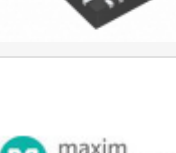
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy MAX9766ETJ+T with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                |                                    |                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                               | MAX9766ETJ+T                                                                   | Manufacturer                       | <a href="#">Maxim Integrated</a>                                                                             |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC AMP AUDIO .75W MONO AB 32TQFN                                               | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5665 pcs                                                                       | Data sheet                         | <a href="#">Part Numbering System</a><br><a href="#">MAX9765-67</a>                                          |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                      | Voltage - Supply                   | 2.7 V ~ 5.5 V                                                                                                |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Class AB                                                                       | Supplier Device Package            | 32-TQFN-EP (5x5)                                                                                             |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                              | Packaging                          | Tape & Reel (TR)                                                                                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                            | 32-WFQFN Exposed Pad                                                           | Output Type                        | 1-Channel (Mono) 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 | 750mW x 1 @ 4 Ohm; 65mW x 2 @ 16 Ohm                                                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                                                     | Features                           | Depop, I <sup>2</sup> C, Input Multiplexer, Microphone, Mute, Short-Circuit and Thermal Protection, Shutdown |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                      | Amplifier IC 1-Channel (Mono) with Stereo Headphones Class AB 32-TQFN-EP (5x5) | Base Part Number                   | MAX9766                                                                                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Maxim Integrated series electronic components. We have 5665 pieces of Maxim Integrated MAX9766ETJ+T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                |                                    |                                                                                                              |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                 |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------|----------------|
|  | Part#: <a href="#">MAX9763EUI+T</a><br>Description: IC AMP AUDIO PWR 3W MONO 28TSSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9765ETJ+T</a><br>Description: IC AMP AUDIO .75W STER AB 32TQFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9766ETJ+</a><br>Description: IC AMP AUDIO .75W MONO AB 32TQFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9768BETG/V+T</a><br>Description: 10W MONO CLASS D SPEAKER AMPLIFI | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9768EVKIT+</a><br>Description: EVALUATION KIT FOR MAX9768         | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9763ETI+T</a><br>Description: IC AMP AUDIO PWR 3W MONO 28TQFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9761EUI+T</a><br>Description: IC AMP AUDIO PWR 3W STER 28TSSOP    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9768ETG+</a><br>Description: IC AMP AUDIO 10W MONO D 24TQFN       | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9768BETG+T</a><br>Description: IC AMP AUDIO 10W MONO D 24TQFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9768BETG/V+</a><br>Description: 10W MONO CLASS D SPEAKER AMPLIFI  | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9768ETG+T</a><br>Description: IC AMP AUDIO 10W MONO D 24TQFN      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX976ESA</a><br>Description: IC COMPARATOR DUAL 8-SOIC              | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9767ETJ+T</a><br>Description: IC AMP AUDIO .75W STER AB 32TQFN    | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9765ETJ+</a><br>Description: IC AMP AUDIO .75W STER AB 32TQFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9762ETI+T</a><br>Description: IC AMP AUDIO PWR 3W MONO 28TQFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9762ETI+</a><br>Description: IC AMP AUDIO PWR 3W MONO 28TQFN      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">MAX9763ETI+</a><br>Description: IC AMP AUDIO PWR 3W MONO 28TQFN      | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">MAX9767ETJ+</a><br>Description: IC AMP AUDIO .75W STER AB 32TQFN     | Manufacturers: <a href="#">Maxim Integrated</a> | <div>RFQ</div> |

|                                   |                          |                       |                    |
|-----------------------------------|--------------------------|-----------------------|--------------------|
| Related keywords for MAX9766ETJ+T |                          |                       |                    |
| Maxim Integrated MAX9766ETJ+T     | MAX9766ETJ+T distributor | MAX9766ETJ+T supplier | MAX9766ETJ+T price |
| MAX9766ETJ+T download datasheet   | MAX9766ETJ+T datasheet   | MAX9766ETJ+T stock    | buy MAX9766ETJ+T   |
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