

LM4845ITLX/NOPB



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Part Number: [LM4845ITLX/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC AMP AUDIO PWR 1.15W AB 25BGA](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                         |                                  |                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                | LM4845ITLX/NOPB                                                         | Manufacturer                     | N/A                                                                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                | IC AMP AUDIO PWR 1.15W AB 25BGA                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                         | 5596 pcs                                                                | Data sheet                       |                                                                        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                               | Voltage - Supply                 | 2.7 V ~ 5.5 V                                                          |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                       | Class AB                                                                | Supplier Device Package          | 25-DSBGA                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                     | Boomer®                                                                 | Packaging                        | Tape & Reel (TR)                                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                             | 25-WFBGA, DSBGA                                                         | Output Type                      | 1-Channel (Mono) with Stereo Headphones                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                | LM4845ITLX<br>LM4845ITLX-ND                                             | Operating Temperature            | -40°C ~ 85°C (TA)                                                      |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount                                                           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                          |
| Max Output Power x Channels @ Load                                                                                                                                                                                                                                                                                                                                                                                         | 1.15W x 1 @ 8 Ohm; 75mW x 2 @ 32 Ohm                                    | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                             |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                   | 3D, Depop, I²C, Mute, Shutdown, SPI, Thermal Protection, Volume Control | Detailed Description             | Amplifier IC 1-Channel (Mono) with Stereo Headphones Class AB 25-DSBGA |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                           | LM4845                                                                  |                                  |                                                                        |
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| RELATED PRODUCTS                                                                   |                                                                                                        |                                    |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LM4850MMX</a><br>Description: <a href="#">IC AMP AUDIO PWR 1.9W AB 10MSOP</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4846TLEVAL</a><br>Description: <a href="#">BOARD EVALUATION LM4846TL</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4849MH/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 2.2W AB 28TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4841MH/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 2.2W AB 28TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4849MHX/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 2.2W AB 28TSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4842LQ/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 2.2W STER 28QFN</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4850MT/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 1.9W AB 14TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM48510SD/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 1.9W MONO 16SON</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4845ITL/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 1.15W AB 25BGA</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4844TLX/NOPB</a><br>Description: <a href="#">IC AUDIO SUBSYSTEM W/3D 30DSBGA</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4842MT/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 2.2W AB 28TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4850MTX/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 1.9W AB 14TSSOP</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4842MH/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 2.2W AB 28TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4841MT/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 2.2W AB 28TSSOP</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4850MM/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 1.9W AB 10MSOP</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4844TLEVAL</a><br>Description: <a href="#">BOARD EVALUATION LM4844TL</a>          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4846TLX/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 1.15W AB 25USMD</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4844TL/NOPB</a><br>Description: <a href="#">IC AUDIO SUBSYSTEM W/3D 30DSBGA</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4846TL/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 1.15W AB 25USMD</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4843MHX</a><br>Description: <a href="#">IC AMP AUDIO PWR 2.2W AB 20TSSOP</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

| Related keywords for LM4845ITLX/NOPB |                             |                          |                       |
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