

LM4946TMX/NOPB



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Part Number: [LM4946TMX/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC AUDIO SUBSYSTEM 1.3W D 25USMD](#)

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                                                                                                                                                                                                                                                                                                                                                                                                               | LM4946TMX/NOPB                                                                       | Manufacturer                     | N/A                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                               | IC AUDIO SUBSYSTEM 1.3W D 25USMD                                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                        | 5669 pcs                                                                             | Data sheet                       |                                                                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                            | Voltage - Supply                 | 2.7 V ~ 5.5 V                                                        |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                      | Class D                                                                              | Supplier Device Package          | 25-uSMD                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                    | Boomer®                                                                              | Packaging                        | Tape & Reel (TR)                                                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                            | 25-WFBGA                                                                             | Output Type                      | 1-Channel (Mono) with Stereo Headphones                              |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                               | LM4946TMX<br>LM4946TMX-ND                                                            | Operating Temperature            | -40°C ~ 85°C (TA)                                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount                                                                        | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                        |
| Max Output Power x Channels @ Load                                                                                                                                                                                                                                                                                                                                                                                        | 1.3W x 1 @ 8 Ohm; 85mW x 2 @ 32 Ohm                                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                  | 3D, Depop, I <sup>2</sup> C, Mute, Shutdown, SPI, Thermal Protection, Volume Control | Detailed Description             | Amplifier IC 1-Channel (Mono) with Stereo Headphones Class D 25-uSMD |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                          | LM4946                                                                               |                                  |                                                                      |
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| RELATED PRODUCTS                                                                   |                                                                                                         |                                    |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LM4950TA/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 7.5W AB TO220-9</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM49450SQEVAL/NOPB</a><br>Description: <a href="#">BOARD EVAL FOR LM49450</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4946SQEVAL</a><br>Description: <a href="#">BOARD EVALUATION LM4946SQ</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4949TL/NOPB</a><br>Description: <a href="#">IC AUDIO SUBSYSTEM 2.5W D 25USMD</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4950TSBD</a><br>Description: <a href="#">BOARD EVALUATION LM4950TS</a>             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM49450SQX/NOPB</a><br>Description: <a href="#">IC AUDIO SUBSYSTEM 2.5W D 32WQFN</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4949TLX/NOPB</a><br>Description: <a href="#">IC AUDIO SUBSYSTEM 2.5W D 25USMD</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4947TLEVAL</a><br>Description: <a href="#">BOARD EVALUATION LM4947TL</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4946SQ/NOPB</a><br>Description: <a href="#">IC AUDIO SUBSYSTEM 1.3W D 24WQFN</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4950TS/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 7.5W AB TO263-9</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM49450SQ/NOPB</a><br>Description: <a href="#">IC AUDIO SUBSYSTEM 2.5W D 32WQFN</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4941TMBD</a><br>Description: <a href="#">BOARD EVALUATION LM4941TM</a>             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4949TLEVAL</a><br>Description: <a href="#">BOARD EVALUATION LM4949TL</a>           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4946SQX/NOPB</a><br>Description: <a href="#">IC AUDIO SUBSYSTEM 1.3W D 24WQFN</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4947TLX/NOPB</a><br>Description: <a href="#">IC AUDIO SUBSYSTEM 1.19W D 25USMD</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4946TM/NOPB</a><br>Description: <a href="#">IC AUDIO SUBSYSTEM 1.3W D 25USMD</a>   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4947TL/NOPB</a><br>Description: <a href="#">IC AUDIO SUBSYSTEM 1.19W D 25USMD</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4950TS</a><br>Description: <a href="#">IC AMP AUDIO PWR 7.5W AB TO263-9</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM49450SQEVAL</a><br>Description: <a href="#">BOARD EVAL FOR LM49450</a>             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4941TMX/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 1.54W AB 9DSBGA</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

| Related keywords for LM4946TMX/NOPB |                            |                         |                      |
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