

LM48824TMX/NOPB



COMPONENTS-WORLD.COM

**Part Number:** [LM48824TMX/NOPB](#)

**Manufacturer:** [N/A](#)

**Description:** [IC AMP AUDIO PWR .037W G 16DSBGA](#)

**Data sheet:** [Data sheet](#)

**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 LM48824TMX/NOPB with confidence from**  
**Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                  |                                                              |                                  |                                                                              |
|------------------------------------|--------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------|
| Part Number                        | LM48824TMX/NOPB                                              | Manufacturer                     | N/A                                                                          |
| Description                        | IC AMP AUDIO PWR .037W G 16DSBGA                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                   |
| Quantity Available                 | 82546 pcs                                                    | Data sheet                       | <a href="#">Data sheet</a>                                                   |
| Category                           | <a href="#">Integrated Circuits (ICs)</a>                    | Voltage - Supply                 | 2.4 V ~ 5.5 V                                                                |
| Type                               | Class G                                                      | Supplier Device Package          | 16-DSBGA                                                                     |
| Series                             | Boomer®                                                      | Packaging                        | Tape & Reel (TR)                                                             |
| Package / Case                     | 16-WFBGA, DSBGA                                              | Output Type                      | Headphones, 2-Channel (Stereo)                                               |
| Other Names                        | LM48824TMX<br>LM48824TMX-ND                                  | Operating Temperature            | -40°C ~ 85°C (TA)                                                            |
| Mounting Type                      | Surface Mount                                                | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                |
| Max Output Power x Channels @ Load | 37mW x 2 @ 16 Ohm                                            | Manufacturer Standard Lead Time  | 12 Weeks                                                                     |
| Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                   | Features                         | Depop, Differential Inputs, I <sup>2</sup> C, Mute, Shutdown, Volume Control |
| Detailed Description               | Amplifier IC Headphones, 2-Channel (Stereo) Class G 16-DSBGA | Base Part Number                 | LM48824                                                                      |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 82546 pieces of LM48824TMX/NOPB in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                                         |                                    |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|------------------------------------|---------------------|
|  | Part#: <a href="#">LM4883SQ/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 3W STER 24WQFN</a>    | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM48823TLX/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR MONO AB 16DSBGA</a> | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM48860TLX/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR .05W AB 12DSBGA</a> | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4883SQX/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR 3W STER 24WQFN</a>   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM48860TL/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR .05W AB 12DSBGA</a>  | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM48824TMEVAL</a><br>Description: <a href="#">BOARD EVAL FOR LM48824</a>             | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM48824TM/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR .037W G 16DSBGA</a>  | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM48823TLBD</a><br>Description: <a href="#">BOARD EVAL FOR LM48823 16MCRSMD</a>      | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM48823TLEVAL</a><br>Description: <a href="#">BOARD EVAL LM48823 16MICROSMD</a>      | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM48821TLX/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR .093W 16USMD</a>    | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM48860TLBD</a><br>Description: <a href="#">BOARD EVAL FOR LM48860</a>               | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM48861TM/NOPB</a><br>Description: <a href="#">IC AMP AUDIO .024W STER 12DSBGA</a>   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4882M/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR .48W MONO 8SOIC</a>    | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM48822TLX/NOPB</a><br>Description: <a href="#">IC AMP AUDIO .04W STER AB 16BGA</a>  | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4882MM/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR .48W MONO 8MSOP</a>   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4884MH/NOPB</a><br>Description: <a href="#">IC AMP AUDIO 2.6W STER 20TSSOP</a>     | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM4884MHX/NOPB</a><br>Description: <a href="#">IC AMP AUDIO 2.6W STER 20TSSOP</a>    | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM48822TL/NOPB</a><br>Description: <a href="#">IC AMP AUDIO .04W STER AB 16BGA</a>   | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM48823TL/NOPB</a><br>Description: <a href="#">IC AMP AUDIO PWR MONO AB 16DSBGA</a>  | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">LM48822TLEVAL</a><br>Description: <a href="#">BOARD EVAL FOR LM48822TL</a>           | Manufacturers: <a href="#">N/A</a> | <a href="#">RFQ</a> |

| Related keywords for LM48824TMX/NOPB |                             |                          |                       |
|--------------------------------------|-----------------------------|--------------------------|-----------------------|
| LM48824TMX/NOPB                      | LM48824TMX/NOPB distributor | LM48824TMX/NOPB supplier | LM48824TMX/NOPB price |
| LM48824TMX/NOPB download datasheet   | LM48824TMX/NOPB datasheet   | LM48824TMX/NOPB stock    | buy LM48824TMX/NOPB   |