

LM4855LQ/NOPB



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Part Number: [LM4855LQ/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC AMP AUDIO PWR 1.5W MONO 24QFN](#)

Data sheet:

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

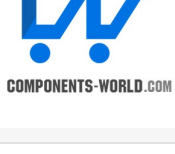
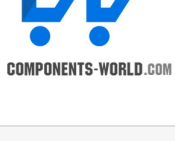
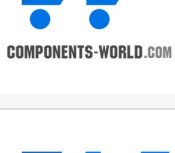
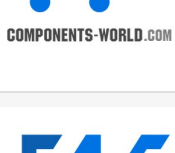
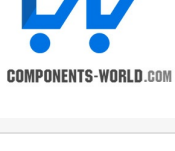
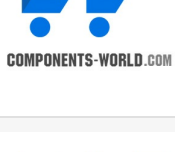
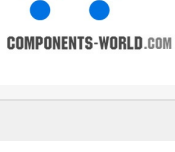
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                        |                                  |                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                               | LM4855LQ/NOPB                                                                                                                                          | Manufacturer                     | N/A                                                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                               | IC AMP AUDIO PWR 1.5W MONO 24QFN                                                                                                                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                        | 53025 pcs                                                                                                                                              | Data sheet                       |                                                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                                                                                              | Voltage - Supply                 | 2.6 V ~ 5 V                                                    |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                      | Class AB                                                                                                                                               | Supplier Device Package          | 24-WQFN (4x5)                                                  |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                    | Boomer®                                                                                                                                                | Packaging                        | Tape & Reel (TR)                                               |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                            | 24-WQFN Exposed Pad                                                                                                                                    | Output Type                      | 1-Channel (Mono) with Stereo Headphones                        |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                               | 296-36623-2<br>LM4855LQ<br>LM4855LQ/NOPBTR<br>LM4855LQ/NOPBTR-ND<br>LM4855LQNOPB<br>LM4855LQNOPBTR<br>LM4855LQNOPBTR-ND<br>LM4855LQTR<br>LM4855LQTR-ND | Operating Temperature            | -40°C ~ 85°C (TA)                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount                                                                                                                                          | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                  |
| Max Output Power x Channels @ Load                                                                                                                                                                                                                                                                                                                                                                                        | 1.5W x 1 @ 4 Ohms; 115mW x 2 @ 32 Ohms                                                                                                                 | Manufacturer Standard Lead Time  | 26 Weeks                                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                                                                                                                             | Features                         | Depop, Mute, Shutdown, SPI, Thermal Protection, Volume Control |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                      | Amplifier IC 1-Channel (Mono) with Stereo Headphones Class AB 24-WQFN (4x5)                                                                            | Base Part Number                 | LM4855                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all series electronic components. We have 53025 pieces of LM4855LQ/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.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                                                                                        |                                  |                                                                |

| RELATED PRODUCTS                                                                   |                                                                                         |                                    |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------|----------------|
|  | Part#: <a href="#">LM4855LQBD</a><br>Description: BOARD EVALUATION LM4855LQ             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4856ITL/NOPB</a><br>Description: IC AMP AUDIO PWR 1.5W AB 18USMD   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4855IBL/NOPB</a><br>Description: IC AMP AUDIO PWR 1.5W AB 18USMD   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4856LQ/NOPB</a><br>Description: IC AMP AUDIO PWR 1.5W MONO 24QFN   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM48557TL/NOPB</a><br>Description: IC AMP AUDIO PWR MONO AB 16USMD   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM48557URX/NOPB</a><br>Description: IC AMP AUDIO PWR MONO AB 16USMD  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM48560TL/NOPB</a><br>Description: IC DRIVER SPEAKER H 16DSBGA       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM48557UR/NOPB</a><br>Description: IC AMP AUDIO PWR MONO AB 16USMD   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4856LQBD</a><br>Description: BOARD EVALUATION LM4856LQ             | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4857GR</a><br>Description: IC AUDIO SUBSYSTEM W/3D 49UBGA          | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4855ITLX/NOPB</a><br>Description: IC AMP AUDIO PWR 1.5W AB 18USMD  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM48560TLX/NOPB</a><br>Description: IC DRIVER SPEAKER H 16DSBGA      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM48556TLBD</a><br>Description: BOARD EVAL FOR LM48556               | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4857ITL/NOPB</a><br>Description: IC AUDIO SUBSYSTEM W/3D 30USMD    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM48557TLX/NOPB</a><br>Description: IC AMP AUDIO PWR MONO AB 16USMD  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM48556TLX/NOPB</a><br>Description: IC AMP AUDIO PWR MONO AB 12DSBGA | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM48560TLEVAL/NOPB</a><br>Description: BOARD EVAL FOR LM48560TL      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM48560TLEVAL</a><br>Description: BOARD EVAL FOR LM48560TL           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM48557TLEVAL</a><br>Description: BOARD EVALUATION LM48557           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LM4855ITL/NOPB</a><br>Description: IC AMP AUDIO PWR 1.5W AB 18USMD   | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |

| Related keywords for LM4855LQ/NOPB |                           |                        |                     |
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