

N/A



Image may be representation. See specifications for product details.

LM4840MT/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM4840MT/NOPB                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC AMP AUDIO PWR 2.2W AB 28TSSOP                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4562 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

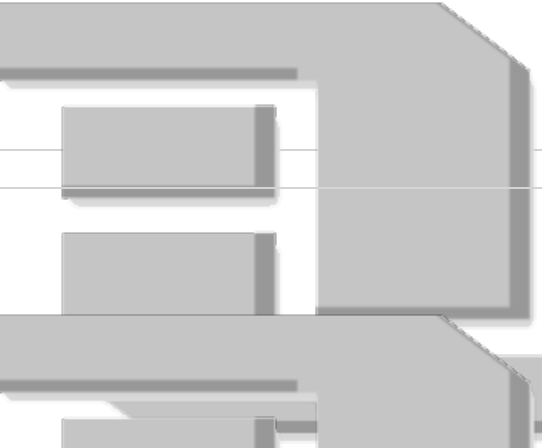
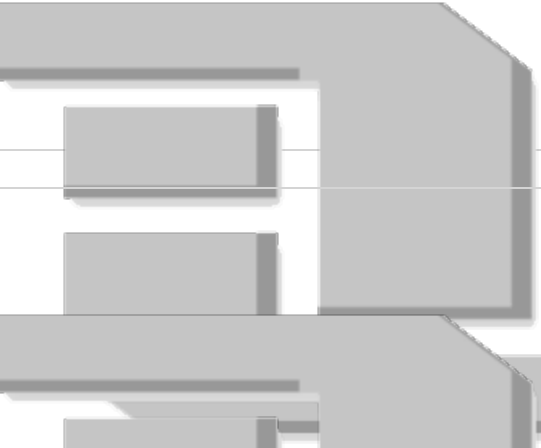
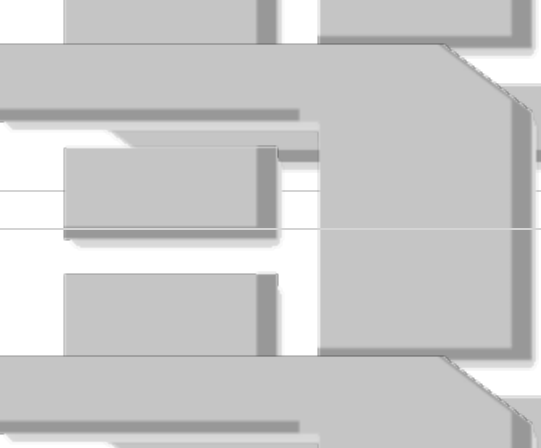
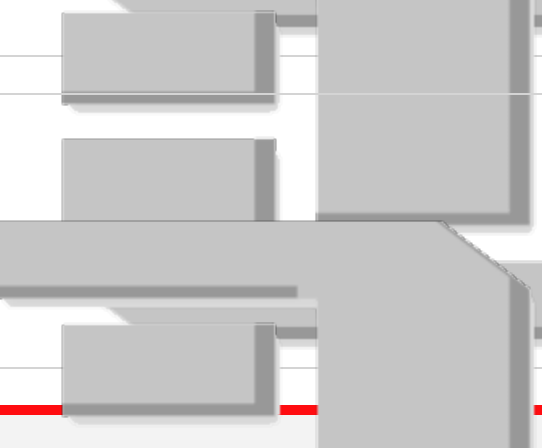
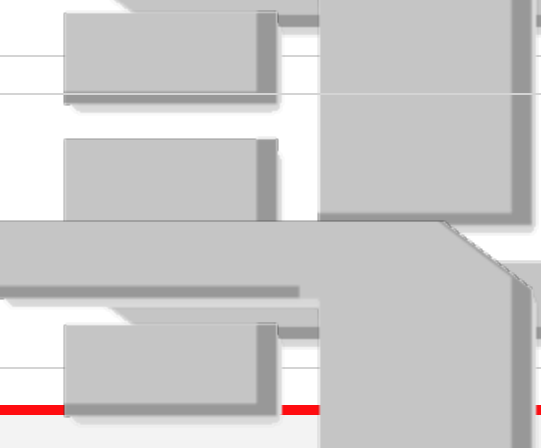
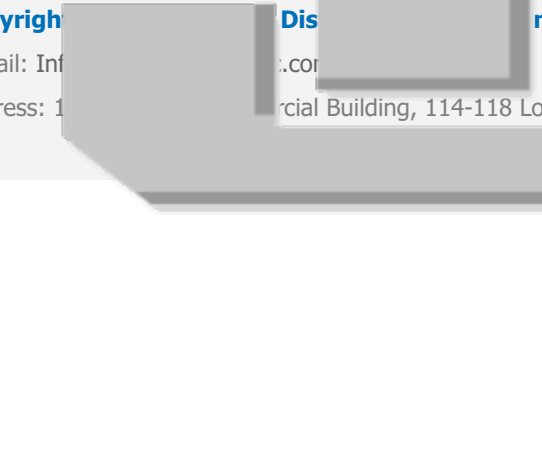
Specifications of LM4840MT/NOPB

|                                    |                                                                              |
|------------------------------------|------------------------------------------------------------------------------|
| PART NUMBER                        | LM4840MT/NOPB                                                                |
| MANUFACTURER                       | N/A                                                                          |
| DESCRIPTION                        | IC AMP AUDIO PWR 2.2W AB 28TSSOP                                             |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                   |
| QUANTITY AVAILABLE                 | 4562 pcs                                                                     |
| DATA SHEET                         |                                                                              |
| VOLTAGE - SUPPLY                   | 2.7 V ~ 5.5 V                                                                |
| TYPE                               | Class AB                                                                     |
| SUPPLIER DEVICE PACKAGE            | 28-TSSOP                                                                     |
| SERIES                             | Boomer®                                                                      |
| PACKAGING                          | Tube                                                                         |
| PACKAGE / CASE                     | 28-TSSOP (0.173", 4.40mm Width)                                              |
| OUTPUT TYPE                        | 2-Channel (Stereo) with Stereo Headphones                                    |
| OTHER NAMES                        | *LM4840MT<br>*LM4840MT/NOPB<br>LM4840MT<br>LM4840MT-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 | 2.2W x 2 @ 3 Ohm; 95mW x 2 @ 32 Ohm                                          |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                   |
| FEATURES                           | Depop, Input Multiplexer, Mute, Shutdown, Thermal Protection, Volume Control |
| DETAILED DESCRIPTION               | Amplifier IC 2-Channel (Stereo) with Stereo Headphones Class AB 28-TSSOP     |
| BASE PART NUMBER                   | LM4840                                                                       |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| LM4840MT/NOPB               | LM4840MT/NOPB Distributor        | LM4840MT/NOPB Supplier  |
| LM4840MT/NOPB Price         | LM4840MT/NOPB Pictures           | LM4840MT/NOPB Image     |
| LM4840MT/NOPB PDF Datasheet | LM4840MT/NOPB Download Datasheet | LM4840MT/NOPB Datasheet |
| LM4840MT/NOPB Stock         | Buy LM4840MT/NOPB                | Buy LM4840MT/NOPB       |
| LM4840MT/NOPB               | Supplier                         | Distributor             |

Related Products

|                                                                                    |                                                                                                                                              |                                                                                      |                                                                                                                                               |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>LM4839MTE/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.2W AB 28TSSOP<br/>In stock: 6343 pcs</p> <p>RFQ</p>   |  | <p><b>LM48411TL/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.5W D 16DSBGA<br/>In stock: 87454 pcs</p> <p>RFQ</p>    |
|  | <p><b>LM4840MH/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.2W AB 28TSSOP<br/>In stock: 6509 pcs</p> <p>RFQ</p>    |  | <p><b>LM4839MTBD</b></p> <p>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM4839MT<br/>In stock: 4387 pcs</p> <p>RFQ</p>               |
|  | <p><b>LM4839LQ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.2W STER 28QFN<br/>In stock: 2976 pcs</p> <p>RFQ</p>    |  | <p><b>LM4840LQ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.2W STER 28QFN<br/>In stock: 2969 pcs</p> <p>RFQ</p>     |
|  | <p><b>LM48410SQE/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.3W STER 24QFN<br/>In stock: 6705 pcs</p> <p>RFQ</p>  |  | <p><b>LM48410SQBD</b></p> <p>Manufacturers: N/A<br/>Description: BOARD EVALUATION FOR LM48410SQ<br/>In stock: 2829 pcs</p> <p>RFQ</p>         |
|  | <p><b>LM4839MT/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.2W AB 28TSSOP<br/>In stock: 3630 pcs</p> <p>RFQ</p>    |  | <p><b>LM48411TLBD</b></p> <p>Manufacturers: N/A<br/>Description: BOARD EVAL FOR LM48411<br/>In stock: 3303 pcs</p> <p>RFQ</p>                 |
|  | <p><b>LM48410SQ/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.3W STER 24QFN<br/>In stock: 104521 pcs</p> <p>RFQ</p> |  | <p><b>LM48410SQX/NOPB</b></p> <p>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.3W STER 24QFN<br/>In stock: 108749 pcs</p> <p>RFQ</p> |