



LM4838GR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM4838GR                                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC AMP AUDIO PWR 2.2W 49UARRAY                                                                                       |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

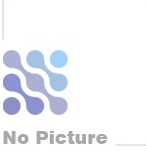
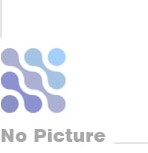
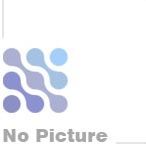
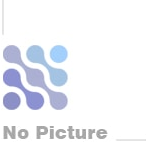
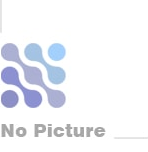
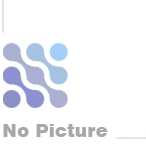
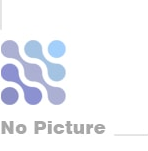
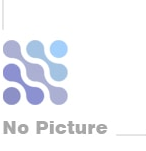
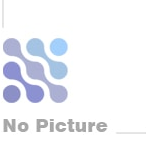
Specifications of LM4838GR

|                                    |                                                                               |
|------------------------------------|-------------------------------------------------------------------------------|
| PART NUMBER                        | LM4838GR                                                                      |
| MANUFACTURER                       | N/A                                                                           |
| DESCRIPTION                        | IC AMP AUDIO PWR 2.2W 49UARRAY                                                |
| LEAD FREE STATUS / ROHS STATUS     | Contains lead / RoHS non-compliant                                            |
| DATA SHEET                         |                                                                               |
| VOLTAGE - SUPPLY                   | 2.7 V ~ 5.5 V                                                                 |
| TYPE                               | Class AB                                                                      |
| SUPPLIER DEVICE PACKAGE            | 49-MicroArray                                                                 |
| SERIES                             | Boomer®                                                                       |
| PACKAGING                          | Tape & Reel (TR)                                                              |
| PACKAGE / CASE                     | 49-VFBGA                                                                      |
| OUTPUT TYPE                        | 2-Channel (Stereo) with Stereo Headphones                                     |
| OTHER NAMES                        | LM4838GRTR                                                                    |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                             |
| MOUNTING TYPE                      | Surface Mount                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                                 |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 2.2W x 2 @ 3 Ohm; 95mW x 2 @ 32 Ohm                                           |
| LEAD FREE STATUS / ROHS STATUS     | Contains lead / RoHS non-compliant                                            |
| FEATURES                           | Depop, Mute, Shutdown, Thermal Protection, Volume Control                     |
| DETAILED DESCRIPTION               | Amplifier IC 2-Channel (Stereo) with Stereo Headphones Class AB 49-MicroArray |
| BASE PART NUMBER                   | LM4838                                                                        |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| LM4838GR               | LM4838GR Distributor        | LM4838GR Supplier  |
| LM4838GR Price         | LM4838GR Pictures           | LM4838GR Image     |
| LM4838GR PDF Datasheet | LM4838GR Download Datasheet | LM4838GR Datasheet |
| LM4838GR Stock         | Buy LM4838GR                | Buy LM4838GR       |
| LM4838GR               | Supplier                    | Distributor        |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>LM4836MT/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.2W AB 28TSSOP<br/>In stock: 5891 pcs<br/>RFQ</div>   | <div><p>No Picture</p></div> <div><b>LM4838ITL/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.2W 36USMD<br/>In stock: 4432 pcs<br/>RFQ</div>       |
| <div><p>No Picture</p></div> <div><b>LM4838LQX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.2W STER 28QFN<br/>In stock: 4977 pcs<br/>RFQ</div>  | <div><p>No Picture</p></div> <div><b>LM4838MTEX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.2W AB 28TSSOP<br/>In stock: 63719 pcs<br/>RFQ</div> |
| <div><p>No Picture</p></div> <div><b>LM4836MTE/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.2W AB 28TSSOP<br/>In stock: 5368 pcs<br/>RFQ</div>  | <div><p>No Picture</p></div> <div><b>LM4838LQ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.2W STER 28QFN<br/>In stock: 4179 pcs<br/>RFQ</div>    |
| <div><p>No Picture</p></div> <div><b>LM4836MTX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.2W AB 28TSSOP<br/>In stock: 4773 pcs<br/>RFQ</div>  | <div><p>No Picture</p></div> <div><b>LM4836MTEX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.2W AB 28TSSOP<br/>In stock: 44416 pcs<br/>RFQ</div> |
| <div><p>No Picture</p></div> <div><b>LM4835MTX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.2W AB 28TSSOP<br/>In stock: 35839 pcs<br/>RFQ</div> | <div><p>No Picture</p></div> <div><b>LM4836LQ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.2W STER 28QFN<br/>In stock: 49460 pcs<br/>RFQ</div>   |
| <div><p>No Picture</p></div> <div><b>LM4838MTE/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.2W AB 28TSSOP<br/>In stock: 5410 pcs<br/>RFQ</div>  | <div><p>No Picture</p></div> <div><b>LM4838MT/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 2.2W AB 28TSSOP<br/>In stock: 5915 pcs<br/>RFQ</div>    |