



LM4862MX

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | LM4862MX                           |
| Manufacturer/Brand: | N/A                                |
| Product description | IC AMP AUDIO PWR .825W AB 8SOIC    |
| Datasheets:         |                                    |
| RoHS Status         | Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS              |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LM4862MX

|                                    |                                               |
|------------------------------------|-----------------------------------------------|
| PART NUMBER                        | LM4862MX                                      |
| MANUFACTURER                       | N/A                                           |
| DESCRIPTION                        | IC AMP AUDIO PWR .825W AB 8SOIC               |
| 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            | 8-SOIC                                        |
| SERIES                             | Boomer®                                       |
| PACKAGING                          | Tape & Reel (TR)                              |
| PACKAGE / CASE                     | 8-SOIC (0.154" , 3.90mm Width)                |
| OUTPUT TYPE                        | 1-Channel (Mono)                              |
| OTHER NAMES                        | *LM4862MX                                     |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                             |
| MOUNTING TYPE                      | Surface Mount                                 |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 3 (168 Hours)                                 |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 825mW x 1 @ 8 Ohm                             |
| LEAD FREE STATUS / ROHS STATUS     | Contains lead / RoHS non-compliant            |
| FEATURES                           | Shutdown, Thermal Protection                  |
| DETAILED DESCRIPTION               | Amplifier IC 1-Channel (Mono) Class AB 8-SOIC |
| BASE PART NUMBER                   | LM4862                                        |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| LM4862MX               | LM4862MX Distributor        | LM4862MX Supplier  |
| LM4862MX Price         | LM4862MX Pictures           | LM4862MX Image     |
| LM4862MX PDF Datasheet | LM4862MX Download Datasheet | LM4862MX Datasheet |
| LM4862MX Stock         | Buy LM4862MX                | Buy LM4862MX       |
| LM4862MX               | Supplier                    | Distributor        |

Related Products

|                                                                                                                                                             |                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM4862M/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR .825W AB 8SOIC<br/>In stock: 91596 pcs</div> <div>RFQ</div>   | <div></div> <div><b>LM4861M/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1.5W MONO 8SOIC<br/>In stock: 104516 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LM4861MX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1.5W MONO 8SOIC<br/>In stock: 86722 pcs</div> <div>RFQ</div> | <div></div> <div><b>LM4862MX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR .825W AB 8SOIC<br/>In stock: 113265 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LM4863MT/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 3.2W AB 20TSSOP<br/>In stock: 4793 pcs</div> <div>RFQ</div>  | <div></div> <div><b>LM4863LQ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 3.2W STER 24QFN<br/>In stock: 43229 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LM4863LQX</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 3.2W STER 24QFN<br/>In stock: 5118 pcs</div> <div>RFQ</div>      | <div></div> <div><b>LM4863M/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 3.2W AB 16SOIC<br/>In stock: 4013 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>LM4862M</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR .825W AB 8SOIC<br/>In stock: 71475 pcs</div> <div>RFQ</div>        | <div></div> <div><b>LM4861M</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1.5W MONO 8SOIC<br/>In stock: 74034 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>LM4861MX</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1.5W MONO 8SOIC<br/>In stock: 61128 pcs</div> <div>RFQ</div>      | <div></div> <div><b>LM4863MTE/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 3.2W AB 20TSSOP<br/>In stock: 3994 pcs</div> <div>RFQ</div> |