



LM4892IBP

|                     |                                    |
|---------------------|------------------------------------|
| Part Number:        | LM4892IBP                          |
| Manufacturer/Brand: | N/A                                |
| Product description | IC AMP AUDIO PWR 1W MONO 8USMD     |
| 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 LM4892IBP

|                                    |                                                                    |
|------------------------------------|--------------------------------------------------------------------|
| PART NUMBER                        | LM4892IBP                                                          |
| MANUFACTURER                       | N/A                                                                |
| DESCRIPTION                        | IC AMP AUDIO PWR 1W MONO 8USMD                                     |
| LEAD FREE STATUS / ROHS STATUS     | Contains lead / RoHS non-compliant                                 |
| DATA SHEET                         |                                                                    |
| VOLTAGE - SUPPLY                   | 2.2 V ~ 5.5 V                                                      |
| TYPE                               | Class AB                                                           |
| SUPPLIER DEVICE PACKAGE            | 8-uSMD                                                             |
| SERIES                             | Boomer®                                                            |
| PACKAGING                          | Tape & Reel (TR)                                                   |
| PACKAGE / CASE                     | 8-VFBGA                                                            |
| OUTPUT TYPE                        | 1-Channel (Mono) with Mono Headphones                              |
| OTHER NAMES                        | LM4892IBPTR                                                        |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                  |
| MOUNTING TYPE                      | Surface Mount                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 3 (168 Hours)                                                      |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 1W x 1 @ 8 Ohm; 90mW x 1 @ 32 Ohm                                  |
| LEAD FREE STATUS / ROHS STATUS     | Contains lead / RoHS non-compliant                                 |
| FEATURES                           | Depop, Shutdown, Thermal Protection                                |
| DETAILED DESCRIPTION               | Amplifier IC 1-Channel (Mono) with Mono Headphones Class AB 8-uSMD |
| BASE PART NUMBER                   | LM4892                                                             |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| LM4892IBP               | LM4892IBP Distributor        | LM4892IBP Supplier  |
| LM4892IBP Price         | LM4892IBP Pictures           | LM4892IBP Image     |
| LM4892IBP PDF Datasheet | LM4892IBP Download Datasheet | LM4892IBP Datasheet |
| LM4892IBP Stock         | Buy LM4892IBP                | Buy LM4892IBP       |
| LM4892IBP               | Supplier                     | Distributor         |

Related Products

|                                                                                                                                                    |                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM4891MX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1W MONO 8SOIC<br/>In stock: 5448 pcs<br/>RFQ</div>  | <div></div> <div><b>LM4892MBD</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM4892M<br/>In stock: 5463 pcs<br/>RFQ</div>            |
| <div></div> <div><b>LM4892M/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1W MONO 8SOIC<br/>In stock: 5540 pcs<br/>RFQ</div>   | <div></div> <div><b>LM4891LD</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1W MONO 10WSON<br/>In stock: 4856 pcs<br/>RFQ</div>      |
| <div></div> <div><b>LM4892LDX</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1W MONO 10WSON<br/>In stock: 4705 pcs<br/>RFQ</div>     | <div></div> <div><b>LM4891MM/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1W MONO 8VSSOP<br/>In stock: 5402 pcs<br/>RFQ</div> |
| <div></div> <div><b>LM4892MM/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1W MONO 8VSSOP<br/>In stock: 5510 pcs<br/>RFQ</div> | <div></div> <div><b>LM4892LD</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1W MONO 10WSON<br/>In stock: 5565 pcs<br/>RFQ</div>      |
| <div></div> <div><b>LM4891LDX</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1W MONO 10WSON<br/>In stock: 4770 pcs<br/>RFQ</div>     | <div></div> <div><b>LM4892ITP/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1W MONO 8USMD<br/>In stock: 4309 pcs<br/>RFQ</div> |
| <div></div> <div><b>LM4891M/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1W MONO 8SOIC<br/>In stock: 5053 pcs<br/>RFQ</div>   | <div></div> <div><b>LM4891MBD</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM4891M<br/>In stock: 5573 pcs<br/>RFQ</div>            |