



LM4891LD

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM4891LD                                                                                                             |
| Manufacturer/Brand: | N/A                                                                                                                  |
| Product description | IC AMP AUDIO PWR 1W MONO 10WSON                                                                                      |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

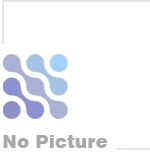
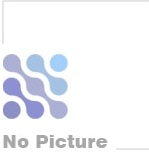
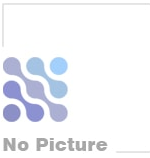
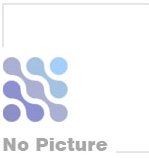
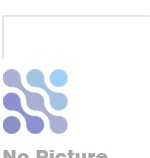
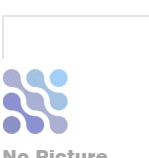
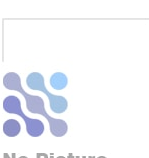
Specifications of LM4891LD

|                                    |                                                      |
|------------------------------------|------------------------------------------------------|
| PART NUMBER                        | LM4891LD                                             |
| MANUFACTURER                       | N/A                                                  |
| DESCRIPTION                        | IC AMP AUDIO PWR 1W MONO 10WSON                      |
| 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            | 10-WSON (3x4)                                        |
| SERIES                             | Boomer®                                              |
| PACKAGING                          | Cut Tape (CT)                                        |
| PACKAGE / CASE                     | 10-WFDFN Exposed Pad                                 |
| OUTPUT TYPE                        | 1-Channel (Mono)                                     |
| OTHER NAMES                        | *LM4891LD<br>LM4891LDCT                              |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                    |
| MOUNTING TYPE                      | Surface Mount                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                        |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 1W x 1 @ 8 Ohm                                       |
| LEAD FREE STATUS / ROHS STATUS     | Contains lead / RoHS non-compliant                   |
| FEATURES                           | Depop, Shutdown, Thermal Protection                  |
| DETAILED DESCRIPTION               | Amplifier IC 1-Channel (Mono) Class AB 10-WSON (3x4) |
| BASE PART NUMBER                   | LM4891                                               |

Related Tags

|                        |                             |                    |
|------------------------|-----------------------------|--------------------|
| LM4891LD               | LM4891LD Distributor        | LM4891LD Supplier  |
| LM4891LD Price         | LM4891LD Pictures           | LM4891LD Image     |
| LM4891LD PDF Datasheet | LM4891LD Download Datasheet | LM4891LD Datasheet |
| LM4891LD Stock         | Buy LM4891LD                | Buy LM4891LD       |
| LM4891LD               | Supplier                    | Distributor        |

Related Products

|                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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/><div>RFQ</div></div>     | <div></div> <div><b>LM4890MMBD</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM4890MM<br/>In stock: 5348 pcs<br/><div>RFQ</div></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/><div>RFQ</div></div>       | <div></div> <div><b>LM4892IBP</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1W MONO 8USMD<br/>In stock: 5786 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>LM4891IBP/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1W MONO 8USMD<br/>In stock: 5154 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LM4891MBD</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION LM4891M<br/>In stock: 5573 pcs<br/><div>RFQ</div></div>               |
| <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/><div>RFQ</div></div>    | <div></div> <div><b>LM4890MMX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1W MONO 8VSSOP<br/>In stock: 128347 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LM4890MM/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1W MONO 8VSSOP<br/>In stock: 126662 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LM4891ITP/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1W MONO 8USMD<br/>In stock: 5114 pcs<br/><div>RFQ</div></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/><div>RFQ</div></div>   | <div></div> <div><b>LM4890MX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC AMP AUDIO PWR 1W MONO 8SOIC<br/>In stock: 115898 pcs<br/><div>RFQ</div></div>   |