



LM48310SD/NOPB

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | LM48310SD/NOPB                   |
| Manufacturer/Brand: | N/A                              |
| Product description | IC AMP AUDIO PWR 2.6W MONO 10SON |
| Datasheets:         |                                  |
| RoHs Status         | Lead free / RoHS Compliant       |
| Stock Condition     | 146902 pcs stock                 |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of LM48310SD/NOPB

|                                    |                                                                     |
|------------------------------------|---------------------------------------------------------------------|
| PART NUMBER                        | LM48310SD/NOPB                                                      |
| MANUFACTURER                       | N/A                                                                 |
| DESCRIPTION                        | IC AMP AUDIO PWR 2.6W MONO 10SON                                    |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                          |
| QUANTITY AVAILABLE                 | 146902 pcs                                                          |
| DATA SHEET                         |                                                                     |
| VOLTAGE - SUPPLY                   | 2.4 V ~ 5.5 V                                                       |
| TYPE                               | Class D                                                             |
| SUPPLIER DEVICE PACKAGE            | 10-WSON (3x3)                                                       |
| SERIES                             | Boomer®, PowerWise®                                                 |
| PACKAGING                          | Tape & Reel (TR)                                                    |
| PACKAGE / CASE                     | 10-WFDFN Exposed Pad                                                |
| OUTPUT TYPE                        | 1-Channel (Mono)                                                    |
| OTHER NAMES                        | LM48310SD/NOPBTR<br>LM48310SDNOPB<br>LM48310SDTR<br>LM48310SDTR-ND  |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                   |
| MOUNTING TYPE                      | Surface Mount                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                       |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 2.6W x 1 @ 4 Ohm                                                    |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                          |
| FEATURES                           | Depop, Differential Inputs, E²S, Short-Circuit Protection, Shutdown |
| DETAILED DESCRIPTION               | Amplifier IC 1-Channel (Mono) Class D 10-WSON (3x3)                 |
| BASE PART NUMBER                   | LM48310                                                             |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| LM48310SD/NOPB               | LM48310SD/NOPB Distributor        | LM48310SD/NOPB Supplier  |
| LM48310SD/NOPB Price         | LM48310SD/NOPB Pictures           | LM48310SD/NOPB Image     |
| LM48310SD/NOPB PDF Datasheet | LM48310SD/NOPB Download Datasheet | LM48310SD/NOPB Datasheet |
| LM48310SD/NOPB Stock         | Buy LM48310SD/NOPB                | Buy LM48310SD/NOPB       |
| LM48310SD/NOPB               | Supplier                          | Distributor              |

Related Products

|  |                                                                                                                              |  |                                                                                                                            |
|--|------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------|
|  | <b>LM48311TL/NOPB</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO PWR 2.6W D 9USMD<br>In stock: 60888 pcs<br>RFQ      |  | <b>LM48310SDX/NOPB</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO PWR 2.6W MONO 10SON<br>In stock: 4356 pcs<br>RFQ |
|  | <b>LM4820M-6</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO PWR 1W MONO 8SOIC<br>In stock: 3754 pcs<br>RFQ           |  | <b>LM48310SDBD/NOPB</b><br>Manufacturers: N/A<br>Description: BOARD EVALUATION LM48310SD<br>In stock: 587 pcs<br>RFQ       |
|  | <b>LM4819MMX/NOPB</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO .35W MONO 8VSSOP<br>In stock: 120752 pcs<br>RFQ     |  | <b>LM4819MX</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO PWR .35W MONO 8SOIC<br>In stock: 3225 pcs<br>RFQ        |
|  | <b>LM48311TLX/NOPB</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO PWR 2.6W D 9USMD<br>In stock: 105999 pcs<br>RFQ    |  | <b>LM4819MX/NOPB</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO PWR .35W MONO 8SOIC<br>In stock: 247264 pcs<br>RFQ |
|  | <b>LM48312TLE/NOPB</b><br>Manufacturers: N/A<br>Description: IC AMP AUD PWR 2.6W MONO D 9USMD<br>In stock: 93869 pcs<br>RFQ  |  | <b>LM4820IBP-6</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO PWR 1W MONO 8USMD<br>In stock: 3245 pcs<br>RFQ       |
|  | <b>LM48312TLX/NOPB</b><br>Manufacturers: N/A<br>Description: IC AMP AUD PWR 2.6W MONO D 9USMD<br>In stock: 158593 pcs<br>RFQ |  | <b>LM4820ITP-6/NOPB</b><br>Manufacturers: N/A<br>Description: IC AMP AUDIO PWR 1W MONO 8USMD<br>In stock: 3092 pcs<br>RFQ  |