

ON Semiconductor®  


AMI Semiconductor / ON

Semiconductor

  
ON Semiconductor®  


NCP2811ADTBR2G

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | NCP2811ADTBR2G                                                                                                       |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                                 |
| Product description | IC AMP STEREO HEADPHONE 14TSSOP                                                                                      |
| Datasheets:         |  <a href="#">NCP2811ADTBR2G.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 204736 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

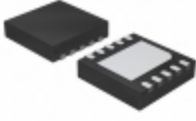
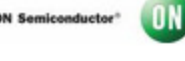
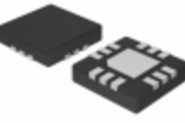
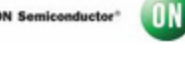
Specifications of NCP2811ADTBR2G

|                                    |                                                                                                                        |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                        | NCP2811ADTBR2G                                                                                                         |
| MANUFACTURER                       | AMI Semiconductor / ON Semiconductor                                                                                   |
| DESCRIPTION                        | IC AMP STEREO HEADPHONE 14TSSOP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE                 | 204736 pcs                                                                                                             |
| DATA SHEET                         |  <a href="#">NCP2811ADTBR2G.pdf</a> |
| VOLTAGE - SUPPLY                   | 2.7 V ~ 5 V                                                                                                            |
| TYPE                               | Class AB                                                                                                               |
| SUPPLIER DEVICE PACKAGE            | 14-TSSOP                                                                                                               |
| SERIES                             | NOCAP™                                                                                                                 |
| PACKAGING                          | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                     | 14-TSSOP (0.173", 4.40mm Width)                                                                                        |
| OUTPUT TYPE                        | Headphones, 2-Channel (Stereo)                                                                                         |
| OTHER NAMES                        | NCP2811ADTBR2G-ND<br>NCP2811ADTBR2GOSTR                                                                                |
| OPERATING TEMPERATURE              | -40°C ~ 85°C (TA)                                                                                                      |
| MOUNTING TYPE                      | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                                                                                          |
| MAX OUTPUT POWER X CHANNELS @ LOAD | 110mW x 2 @ 16 Ohm                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                                             |
| FEATURES                           | Depop, Short-Circuit and Thermal Protection, Shutdown                                                                  |
| DETAILED DESCRIPTION               | Amplifier IC Headphones, 2-Channel (Stereo) Class AB 14-TSSOP                                                          |
| BASE PART NUMBER                   | NCP2811                                                                                                                |

Related Tags

|                                                             |                                                              |                                                            |
|-------------------------------------------------------------|--------------------------------------------------------------|------------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NCP2811ADTBR2G      | NCP2811ADTBR2G Distributor                                   | NCP2811ADTBR2G Supplier                                    |
| NCP2811ADTBR2G Price                                        | NCP2811ADTBR2G Pictures                                      | NCP2811ADTBR2G Image                                       |
| NCP2811ADTBR2G PDF Datasheet                                | NCP2811ADTBR2G Download Datasheet                            | NCP2811ADTBR2G Datasheet                                   |
| NCP2811ADTBR2G Stock                                        | Buy NCP2811ADTBR2G                                           | Buy AMI Semiconductor / ON Semiconductor<br>NCP2811ADTBR2G |
| AMI Semiconductor / ON Semiconductor<br>NCP2811ADTBR2G      | AMI Semiconductor / ON Semiconductor Supplier                | AMI Semiconductor / ON Semiconductor Distributor           |
| AMI Semiconductor / ON Semiconductor<br>NCP2811ADTBR2G      | ON Semiconductor NCP2811ADTBR2G                              | Aptina / ON Semiconductor NCP2811ADTBR2G                   |
| Catalyst Semiconductor / ON Semiconductor<br>NCP2811ADTBR2G | PulseCore Semiconductor / ON Semiconductor<br>NCP2811ADTBR2G | Sanyo Semiconductor / ON Semiconductor<br>NCP2811ADTBR2G   |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                           |
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|  <div><b>NCP2809BMUTXG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC HEADPHONE PWR AMP 135MW 10DFN<br/>In stock: 332840 pcs<br/><div>RFQ</div></div> |  <div><b>NCP2811AMTTXGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL NCP2811<br/>In stock: 2330 pcs<br/><div>RFQ</div></div>              |
|  <div><b>NCP2811BDTBR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AMP STEREO HEADPHONE 14TSSOP<br/>In stock: 218044 pcs<br/><div>RFQ</div></div> |  <div><b>NCP2809BGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD FOR NCP2809B<br/>In stock: 826 pcs<br/><div>RFQ</div></div>              |
|  <div><b>NCP2811ADTBARGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL NCP2811<br/>In stock: 2451 pcs<br/><div>RFQ</div></div>             |  <div><b>NCP2809BDMR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AMP STEREO AUD 135ME MICRO-10<br/>In stock: 316414 pcs<br/><div>RFQ</div></div> |
|  <div><b>NCP2809ADMR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AMP STEREO AUD 135ME MICRO-10<br/>In stock: 105161 pcs<br/><div>RFQ</div></div> |  <div><b>NCP2811AMTTXG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AMP STEREO HEADPHONE 12WQFN<br/>In stock: 3533 pcs<br/><div>RFQ</div></div>     |
|  <div><b>NCP2811AFCT1GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL NCP2811<br/>In stock: 1154 pcs<br/><div>RFQ</div></div>              |  <div><b>NCP2809AEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD FOR NCP2809A<br/>In stock: 723 pcs<br/><div>RFQ</div></div>               |
|  <div><b>NCP2811AFCT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AMP STER HEADPHONE 12FLIPCHIP<br/>In stock: 255005 pcs<br/><div>RFQ</div></div> |  <div><b>NCP2809BDMR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AMP STEREO AUD 135ME MICRO-10<br/>In stock: 7054 pcs<br/><div>RFQ</div></div>    |