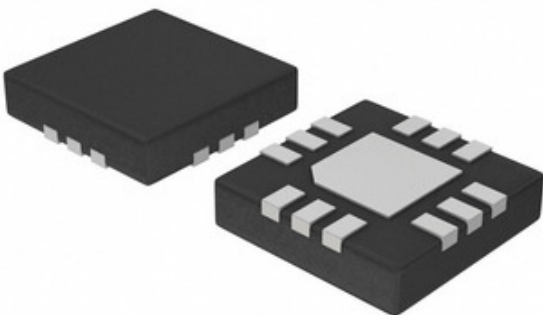


ON Semiconductor®  
ON

AMI Semiconductor / ON

Semiconductor



NCP2811AMTTXG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | NCP2811AMTTXG                                                                                                |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC AMP STEREO HEADPHONE 12WQFN                                                                               |
| Datasheets:         |  NCP2811AMTTXG.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3533 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

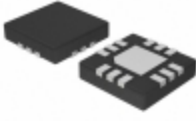
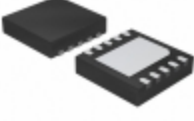
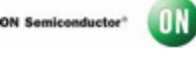
Specifications of NCP2811AMTTXG

|                                    |                                                                                                       |
|------------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                        | NCP2811AMTTXG                                                                                         |
| MANUFACTURER                       | AMI Semiconductor / ON Semiconductor                                                                  |
| DESCRIPTION                        | IC AMP STEREO HEADPHONE 12WQFN                                                                        |
| LEAD FREE STATUS / ROHS STATUS     | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE                 | 3533 pcs                                                                                              |
| DATA SHEET                         |  NCP2811AMTTXG.pdf |
| VOLTAGE - SUPPLY                   | 2.7 V ~ 5 V                                                                                           |
| TYPE                               | Class AB                                                                                              |
| SUPPLIER DEVICE PACKAGE            | 12-WQFN (3x3)                                                                                         |
| SERIES                             | NOCAP™                                                                                                |
| PACKAGING                          | Cut Tape (CT)                                                                                         |
| PACKAGE / CASE                     | 12-VFQFN Exposed Pad                                                                                  |
| OUTPUT TYPE                        | Headphones, 2-Channel (Stereo)                                                                        |
| OTHER NAMES                        | NCP2811AMTTXGOSCT                                                                                     |
| 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 12-WQFN (3x3)                                    |
| BASE PART NUMBER                   | NCP2811                                                                                               |

Related Tags

|                                                            |                                                             |                                                           |
|------------------------------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------|
| AMI Semiconductor / ON Semiconductor<br>NCP2811AMTTXG      | NCP2811AMTTXG Distributor                                   | NCP2811AMTTXG Supplier                                    |
| NCP2811AMTTXG Price                                        | NCP2811AMTTXG Pictures                                      | NCP2811AMTTXG Image                                       |
| NCP2811AMTTXG PDF Datasheet                                | NCP2811AMTTXG Download Datasheet                            | NCP2811AMTTXG Datasheet                                   |
| NCP2811AMTTXG Stock                                        | Buy NCP2811AMTTXG                                           | Buy AMI Semiconductor / ON Semiconductor<br>NCP2811AMTTXG |
| AMI Semiconductor / ON Semiconductor<br>NCP2811AMTTXG      | AMI Semiconductor / ON Semiconductor Supplier               | AMI Semiconductor / ON Semiconductor Distributor          |
| AMI Semiconductor / ON Semiconductor<br>NCP2811AMTTXG      | ON Semiconductor NCP2811AMTTXG                              | Aptina / ON Semiconductor NCP2811AMTTXG                   |
| Catalyst Semiconductor / ON Semiconductor<br>NCP2811AMTTXG | PulseCore Semiconductor / ON Semiconductor<br>NCP2811AMTTXG | Sanyo Semiconductor / ON Semiconductor<br>NCP2811AMTTXG   |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NCP2811BMTTXG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AMP STEREO HEADPHONE 12WQFN<br/>In stock: 2741 pcs<br/>RFQ</div>      | <div></div> <div><b>NCP2809BMUTXG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC HEADPHONE PWR AMP 135MW 10DFN<br/>In stock: 332840 pcs<br/>RFQ</div> |
| <div></div> <div><b>NCP2811ADTBR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC AMP STEREO HEADPHONE 14TSSOP<br/>In stock: 204736 pcs<br/>RFQ</div>  | <div></div> <div><b>NCP2811AFCT1GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL NCP2811<br/>In stock: 1154 pcs<br/>RFQ</div>              |
| <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/>RFQ</div>  | <div></div> <div><b>NCP2811BFCT1GEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL NCP2811<br/>In stock: 3396 pcs<br/>RFQ</div>              |
| <div></div> <div><b>NCP2809BGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: EVAL BOARD FOR NCP2809B<br/>In stock: 826 pcs<br/>RFQ</div>               | <div></div> <div><b>NCP2811AMTTXGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL NCP2811<br/>In stock: 2330 pcs<br/>RFQ</div>              |
| <div></div> <div><b>NCP2811ADTBRGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL NCP2811<br/>In stock: 2451 pcs<br/>RFQ</div>               | <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/>RFQ</div> |
| <div></div> <div><b>NCP2811BFCCT1G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC HEADSET AUDIO AMP 12-FLIPCHIP<br/>In stock: 231873 pcs<br/>RFQ</div> | <div></div> <div><b>NCP2811BDTBRGEVB</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: BOARD EVAL NCP2811<br/>In stock: 5817 pcs<br/>RFQ</div>              |