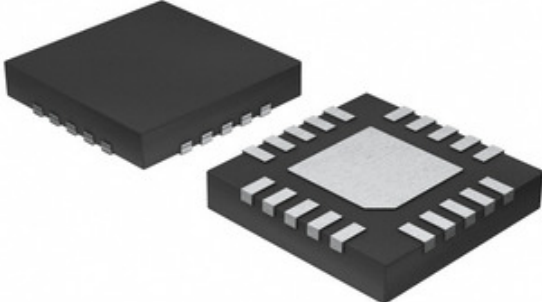




America

Image may be representation. See specifications for product details.

NAU8810YG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | NAU8810YG                                                                                                    |
| Manufacturer/Brand: | Nuvoton Technology Corporation America                                                                       |
| Product description | IC AUDIO CODEC MONO 20QFN                                                                                    |
| Datasheets:         | <a href="#">NAU8810YG.pdf</a>                                                                                |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

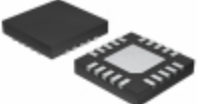
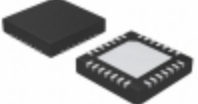
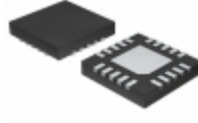
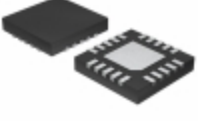
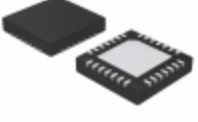
Specifications of NAU8810YG

|                                     |                                        |
|-------------------------------------|----------------------------------------|
| PART NUMBER                         | NAU8810YG                              |
| MANUFACTURER                        | Nuvoton Technology Corporation America |
| DESCRIPTION                         | IC AUDIO CODEC MONO 20QFN              |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant             |
| DATA SHEET                          | <a href="#">NAU8810YG.pdf</a>          |
| VOLTAGE - SUPPLY, DIGITAL           | 1.71 V ~ 3.6 V                         |
| VOLTAGE - SUPPLY, ANALOG            | 2.5 V ~ 3.6 V                          |
| TYPE                                | Audio                                  |
| SUPPLIER DEVICE PACKAGE             | 20-QFN (4x4)                           |
| SIGMA DELTA                         | Yes                                    |
| SERIES                              | emPowerAudio™                          |
| S/N RATIO, ADCS / DACS (DB) TYP     | 91 / 93                                |
| RESOLUTION (BITS)                   | 24 b                                   |
| PACKAGING                           | Tray                                   |
| PACKAGE / CASE                      | 20-WFQFN Exposed Pad                   |
| OPERATING TEMPERATURE               | -40°C ~ 85°C                           |
| NUMBER OF ADCS / DACS               | 1 / 1                                  |
| MOUNTING TYPE                       | Surface Mount                          |
| MOISTURE SENSITIVITY LEVEL (MSL)    | 3 (168 Hours)                          |
| MANUFACTURER STANDARD LEAD TIME     | 18 Weeks                               |
| LEAD FREE STATUS / ROHS STATUS      | Lead free / RoHS Compliant             |
| DYNAMIC RANGE, ADCS / DACS (DB) TYP | -                                      |
| DETAILED DESCRIPTION                | Audio Interface 24 b I²S 20-QFN (4x4)  |
| DATA INTERFACE                      | I²S                                    |

Related Tags

|                                                  |                                                 |                                                      |
|--------------------------------------------------|-------------------------------------------------|------------------------------------------------------|
| Nuvoton Technology Corporation America NAU8810YG | NAU8810YG Distributor                           | NAU8810YG Supplier                                   |
| NAU8810YG Price                                  | NAU8810YG Pictures                              | NAU8810YG Image                                      |
| NAU8810YG PDF Datasheet                          | NAU8810YG Download Datasheet                    | NAU8810YG Datasheet                                  |
| NAU8810YG Stock                                  | Buy NAU8810YG                                   | Buy Nuvoton Technology Corporation America NAU8810YG |
| Nuvoton Technology Corporation America NAU8810YG | Nuvoton Technology Corporation America Supplier | Nuvoton Technology Corporation America Distributor   |
| Nuvoton Technology Corporation America NAU8810YG | Nuvoton Technology NAU8810YG                    | Nuvoton Technology Corporation of America NAU8810YG  |

Related Products

|                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>NAU8812-DEMO</b><br/>Manufacturers: Nuvoton Technology Corporation of America<br/>Description: COMPACT EVAL BOARD FOR NAU8812<br/>In stock: 2 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>NAU85L40YGB</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC ADC STEREO AUDIO 28QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>NAU85L40-EVB</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: EVAL BRD FOR NAU85L40 INSTALLATI<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>NAU8810YG TR</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC AUDIO CODEC MONO 20QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>NAU8812EVB</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: BOARD EVAL FOR NAU8812<br/>In stock: Out stock<br/><div>RFQ</div></div>             | <div></div> <div><b>NAU85L20YG</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC ADC STEREO AUDIO 28QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>NAU8811YG TR</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC AUDIO CODEC MONO 20QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>NAU8812RG</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC CODEC VOICE TELEPHONY 28SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>NAU8810EVB</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: AUDIO BASE BRD FOR NAU88XX + NAU<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>NAU8811YG</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC AUDIO CODEC MONO 20QFN<br/>In stock: 26 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>NAU8810-DEMO</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: COMPACT AUDIO BASE BRD + NAU8810<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>NAU85L40YG</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC ADC STEREO AUDIO 28QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>      |