

nuvoTon Nuvoton Technology Corporation

America

NAU8820YG

Part Number:	NAU8820YG
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description:	IC AUDIO CODEC STEREO 32QFN
Datasheets:	NAU8820YG.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	24023 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NAU8820YG

PART NUMBER	NAU8820YG
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC AUDIO CODEC STEREO 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24023 pcs
DATA SHEET	NAU8820YG.pdf
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.5 V ~ 3.6 V
TYPE	Audio
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SIGMA DELTA	Yes
SERIES	emPowerAudio™
S/N RATIO, ADCS / DACS (DB) TYP	90 / 94
RESOLUTION (BITS)	24 b
PACKAGING	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF ADCS / DACS	2 / 2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DYNAMIC RANGE, ADCS / DACS (DB) TYP	-
DETAILED DESCRIPTION	Audio Interface 24 b I ² S 32-QFN (5x5)
DATA INTERFACE	I ² S

Related Tags

Nuvoton Technology Corporation America NAU8820YG	NAU8820YG Distributor	NAU8820YG Supplier
NAU8820YG Price	NAU8820YG Pictures	NAU8820YG Image
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Related Products

<p>NAU8822AYG Manufacturers: Nuvoton Technology Corporation America Description: IC CODEC AUDIO STEREO 32QFN In stock: 21927 pcs RFQ</p>	<p>NAU8814YG Manufacturers: Nuvoton Technology Corporation America Description: IC AUDIO CODEC MONO 24QFN In stock: 36060 pcs RFQ</p>
<p>NAU8820-CEVB Manufacturers: Nuvoton Technology Corporation America Description: AUDIO BASE BOARD + NAU8820YG DAU In stock: 668 pcs RFQ</p>	<p>NAU8822L-CEVB Manufacturers: Nuvoton Technology Corporation America Description: AUDIO BASE BOARD + NAU8822LYG DA In stock: 784 pcs RFQ</p>
<p>NAU8814EVB Manufacturers: Nuvoton Technology Corporation America Description: AUDIO BASE BRD FOR NAU88XX + NAU In stock: 5629 pcs RFQ</p>	<p>NAU8814YG TR Manufacturers: Nuvoton Technology Corporation America Description: IC AUDIO CODEC MONO 24QFN In stock: 60427 pcs RFQ</p>
<p>NAU8822L-EVB Manufacturers: Nuvoton Technology Corporation America Description: AUDIO BASE BRD FOR NAU88XX + NAU In stock: 6370 pcs RFQ</p>	<p>NAU8820-DEMO Manufacturers: Nuvoton Technology Corporation America Description: COMPACT AUDIO BASE BRD + NAU8820 In stock: 4169 pcs RFQ</p>
<p>NAU8822LYG Manufacturers: Nuvoton Technology Corporation America Description: IC AUDIO CODEC STEREO 32QFN In stock: 31535 pcs RFQ</p>	<p>NAU8820EVB Manufacturers: Nuvoton Technology Corporation America Description: AUDIO BASE BRD FOR NAU88XX + NAU In stock: 4334 pcs RFQ</p>
<p>NAU8822L-DEMO Manufacturers: Nuvoton Technology Corporation America Description: COMPACT AUDIO BASE BRD + NAU8822 In stock: 5587 pcs RFQ</p>	<p>NAU8820YG TR Manufacturers: Nuvoton Technology Corporation America Description: IC AUDIO CODEC STEREO 32QFN In stock: 56220 pcs RFQ</p>