



Nuvoton Technology Corporation

America



NAU8820YG TR

Part Number:	NAU8820YG TR
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC AUDIO CODEC STEREO 32QFN
Datasheets:	 NAU8820YG TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56220 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.

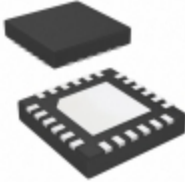
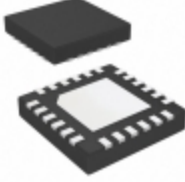
Specifications of NAU8820YG TR

PART NUMBER	NAU8820YG TR
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC AUDIO CODEC STEREO 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56220 pcs
DATA SHEET	 NAU8820YG TR.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	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	NAU8820YG TR-ND NAU8820YGTR
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 I²S 32-QFN (5x5)
DATA INTERFACE	I²S

Related Tags

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

 NAU8820YG Manufacturers: Nuvoton Technology Corporation America Description: IC AUDIO CODEC STEREO 32QFN In stock: 24023 pcs RFQ	 NAU8814YG Manufacturers: Nuvoton Technology Corporation America Description: IC AUDIO CODEC MONO 24QFN In stock: 36060 pcs RFQ
 NAU8820EVB Manufacturers: Nuvoton Technlogy Corporation America Description: AUDIO BASE BRD FOR NAU88XX + NAU In stock: 4334 pcs RFQ	 NAU8822L-DEMO Manufacturers: Nuvoton Technology Corporation America Description: COMPACT AUDIO BASE BRD + NAU8822 In stock: 5587 pcs RFQ
 NAU8822L-EVB Manufacturers: Nuvoton Technology Corporation America Description: AUDIO BASE BRD FOR NAU88XX + NAU In stock: 6370 pcs RFQ	 NAU8820-CEVB Manufacturers: Nuvoton Technology Corporation America Description: AUDIO BASE BOARD + NAU8820YG DAU In stock: 668 pcs RFQ
 NAU8822L-CEVB Manufacturers: Nuvoton Technology Corporation America Description: AUDIO BASE BOARD + NAU8822LYG DA In stock: 784 pcs RFQ	 NAU8820-DEMO Manufacturers: Nuvoton Technology Corporation America Description: COMPACT AUDIO BASE BRD + NAU8820 In stock: 4169 pcs RFQ
 NAU8814YG TR Manufacturers: Nuvoton Technology Corporation America Description: IC AUDIO CODEC MONO 24QFN In stock: 60427 pcs RFQ	 NAU8822LYG Manufacturers: Nuvoton Technology Corporation America Description: IC AUDIO CODEC STEREO 32QFN In stock: 31535 pcs RFQ
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