

**NAU8810YG Information**


For Reference Only

**Part Number** [NAU8810YG](#)  
**Manufacturer** Nuvoton Technology Corporation of America  
**Category** Integrated Circuits (ICs)  
[Interface - CODECs](#)  
**Description** IC AUDIO CODEC MONO 20QFN  
**Package** 20-WFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**NAU8810YG Specifications**

Manufacturer Part Number	<a href="#">NAU8810YG</a>
Manufacturer	Nuvoton Technology Corporation of America
Category	Integrated Circuits (ICs) <a href="#">Interface - CODECs</a>
Package	20-WFQFN Exposed Pad
Series	emPowerAudio?
Type	Audio
Data Interface	I2S
Resolution (Bits)	24 b
Number of ADCs / DACs	1 / 1
Sigma Delta	Yes
S/N Ratio, ADCs / DACs (db) Typ	91 / 93
Dynamic Range, ADCs / DACs (db) Typ	-
Voltage - Supply, Analog	2.5 V ~ 3.6 V
Voltage - Supply, Digital	1.71 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	20-WFQFN Exposed Pad
Supplier Device Package	20-QFN (4x4)

[Report errors?](#)

## NAU8810YG Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## NAU8810YG Payment Methods



## NAU8810YG Shipping Methods



If you have any question about NAU8810YG, please do not hesitate to contact us!

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