

**ISD2115AYYIR Information**


For Reference Only

**Part Number** [ISD2115AYYIR](#)  
**Manufacturer** Nuvoton Technology Corporation of America  
**Category** Integrated Circuits (ICs)  
[Interface - Voice Record and Playback](#)  
**Description** IC DGTL CHIPCORDER 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.


**ISD2115AYYIR Specifications**

Manufacturer Part Number	<a href="#">ISD2115AYYIR</a>
Manufacturer	Nuvoton Technology Corporation of America
Category	Integrated Circuits (ICs) <a href="#">Interface - Voice Record and Playback</a>
Package	20-WFQFN Exposed Pad
Series	ChipCorder?
Interface	SPI
Input Signal	SPI
Output Signal	PWM Speaker Output, SPI
Sampling Frequency	4 ~ 32kHz
Duration	15 Sec
Filter Pass Band	-
Messaging	Single
Oscillator Type	Internal
Features	Volume Control
Operating Temperature	-40°C ~ 85°C (TA)
Voltage - Supply	2.7 V ~ 3.6 V
Mounting Type	Surface Mount
Package / Case	20-WFQFN Exposed Pad
Supplier Device Package	20-QFN (4x4)

[Report errors?](#)

## ISD2115AYYIR 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.

## ISD2115AYYIR Payment Methods



## ISD2115AYYIR Shipping Methods



If you have any question about ISD2115AYYIR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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