



## **ISD1964SYI01 Information**



For Reference Only

Part Number ISD1964SYI01

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)

Interface - Voice Record and Playback

**Description** IC VOICE REC/PLAY 128SEC 28-SOIC

**Package** 28-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









## **ISD1964SYI01 Specifications**

Manufacturer Part Number	ISD1964SYI01
Manufacturer	Nuvoton Technology Corporation of America
Category	Integrated Circuits (ICs)
	Interface - Voice Record and Playback
Package	28-SOIC (0.295", 7.50mm Width)
Series	ChipCorder?
Interface	Pushbutton
Input Signal	Microphone
Output Signal	PWM Speaker Output
Sampling Frequency	4 ~ 12kHz
Duration	42.6 ~ 128 Sec
Filter Pass Band	-
Messaging	Multiple
Oscillator Type	Internal/External
Features	Automatic Gain Control
Operating Temperature	-40°C ~ 85°C (TA)
Voltage - Supply	2.4 V ~ 5.5 V
Mounting Type	Surface Mount
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
	Report errors?

### ISD1964SYI01 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.

## **ISD1964SYI01 Payment Methods**



















## **ISD1964SYI01 Shipping Methods**













If you have any question about ISD1964SYI01, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com