

### **ISD4002-120P Information**

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For Reference Only

Part Number ISD4002-120P

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)

Interface - Voice Record and Playback

**Description** IC VOICE REC/PLAY 120S 28-DIP

**Package** 28-DIP (0.600", 15.24mm)

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.









# **ISD4002-120P Specifications**

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Manufacturer Part Number	ISD4002-120P
Manufacturer	Nuvoton Technology Corporation of America
Category	Integrated Circuits (ICs)
	Interface - Voice Record and Playback
Package	28-DIP (0.600", 15.24mm)
Series	ChipCorder?
Interface	SPI
Input Signal	Analog - Differential
Output Signal	Analog - Single Ended
Sampling Frequency	8kHz
Duration	2 Min
Filter Pass Band	3.4kHz
Messaging	Multiple
Oscillator Type	Internal/External
Features	Auto Mute
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Voltage - Supply	2.7 V ~ 3.3 V
Mounting Type	Through Hole
Package / Case	28-DIP (0.600", 15.24mm)
Supplier Device Package	28-DIP
	Report errors?

#### ISD4002-120P 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.

## **ISD4002-120P Payment Methods**





















### **ISD4002-120P Shipping Methods**













If you have any question about ISD4002-120P, please do not hesitate to contact us!

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