

# **ISD4002-150SIR**

#### **ISD4002-150SIR Information**

www.beisener.com	Part Number Manufacturer Category Description Package	ISD4002-150SIR Nuvoton Technology Corporation of America Integrated Circuits (ICs) Interface - Voice Record and Playback IC VOICE REC/PL 150SEC IN 28SOIC 28-SOIC (0.295", 7.50mm Width) For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



### **ISD4002-150SIR Specifications**

Manufacturer Part Number	ISD4002-150SIR
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	SPI
Input Signal	Analog - Differential
Output Signal	Analog - Single Ended
Sampling Frequency	6.4kHz
Duration	150 Sec
Filter Pass Band	2.7kHz
Messaging	Multiple
Oscillator Type	Internal/External
Features	Auto Mute
Operating Temperature	-40°C ~ 85°C (TA)
Voltage - Supply	2.7 V ~ 3.3 V
Mounting Type	Surface Mount
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
	Report errors?

#### **ISD4002-150SIR** 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **ISD4002-150SIR Payment Methods**





If you have any question about ISD4002-150SIR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com