

ISD4002-120S Information


For Reference Only

Part Number [ISD4002-120S](#)
Manufacturer Nuvoton Technology Corporation of America
Category Integrated Circuits (ICs)
[Interface - Voice Record and Playback](#)
Description IC VOICE REC/PLAY 120S 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.


ISD4002-120S Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | ISD4002-120S |
| 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 | 8kHz |
| Duration | 2 Min |
| Filter Pass Band | 3.4kHz |
| Messaging | Multiple |
| Oscillator Type | Internal/External |
| Features | Auto Mute |
| Operating Temperature | 0°C ~ 70°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?](#)

ISD4002-120S 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.

ISD4002-120S Payment Methods



ISD4002-120S Shipping Methods



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

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