

ISD4002-240PY Information


For Reference Only

Part Number [ISD4002-240PY](#)
Manufacturer Nuvoton Technology Corporation of America
Category Integrated Circuits (ICs)
[Interface - Voice Record and Playback](#)
Description IC VOICE REC/PLAY 240S 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.


ISD4002-240PY Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | ISD4002-240PY |
| 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 | 4kHz |
| Duration | 4 Min |
| Filter Pass Band | 1.7kHz |
| 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 | Through Hole |
| Package / Case | 28-DIP (0.600", 15.24mm) |
| Supplier Device Package | 28-DIP |

[Report errors?](#)

ISD4002-240PY 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.

ISD4002-240PY Payment Methods



ISD4002-240PY Shipping Methods



If you have any question about ISD4002-240PY, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com