



ISD17150SY Information



For Reference Only

Part Number ISD17150SY

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)

Interface - Voice Record and Playback

Description IC VOICE REC/PLAY 150SEC 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.









ISD17150SY Specifications

| Manufacturer Part Number | ISD17150SY |
|--------------------------|--|
| 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, SPI |
| Input Signal | Analog - Single Ended, Microphone |
| Output Signal | Analog - Single Ended, PWM Speaker Output |
| Sampling Frequency | 4 ~ 12kHz |
| Duration | 33 ~ 100 Sec |
| Filter Pass Band | - |
| Messaging | Multiple |
| Oscillator Type | Internal |
| Features | Automatic Gain Control, Volume Control |
| Operating Temperature | $0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$ |
| 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? |

ISD17150SY 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.

ISD17150SY Payment Methods



















ISD17150SY Shipping Methods













If you have any question about ISD17150SY, please do not hesitate to contact us!

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