## ISD17150PY01 Information

For Reference Only

| | |
|---|---|
| **Part Number** | ISD17150PY01 |
| **Manufacturer** | Nuvoton Technology Corporation of America |
| **Category** | Integrated Circuits (ICs) |
| | Interface - Voice Record and Playback |
| **Description** | IC VOICE REC/PLAY 150SEC 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.

## ISD17150PY01 Specifications

| | |
|---|---|
| Manufacturer Part Number | ISD17150PY01 |
| 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 | 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°C ~ 70°C (TA) |
| Voltage - Supply | 2.4 V ~ 5.5 V |
| Mounting Type | Through Hole |
| Package / Case | 28-DIP (0.600", 15.24mm) |
| Supplier Device Package | 28-DIP |

Report errors?

## ISD17150PY01 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.

## ISD17150PY01 Payment Methods

## ISD17150PY01 Shipping Methods

If you have any question about ISD17150PY01, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com