

ISD17180EYI Information


For Reference Only

Part Number [ISD17180EYI](#)
Manufacturer Nuvoton Technology Corporation of America
Category Integrated Circuits (ICs)
[Interface - Voice Record and Playback](#)
Description IC VOICE REC/PLAY 180SEC 28-TSOP
Package 28-TSSOP (0.465", 11.80mm 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.


ISD17180EYI Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | ISD17180EYI |
| Manufacturer | Nuvoton Technology Corporation of America |
| Category | Integrated Circuits (ICs) Interface - Voice Record and Playback |
| Package | 28-TSSOP (0.465", 11.80mm 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 | 120 ~ 360 Sec |
| Filter Pass Band | - |
| Messaging | Multiple |
| Oscillator Type | Internal |
| Features | Automatic Gain Control, Volume Control |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Voltage - Supply | 2.4 V ~ 5.5 V |
| Mounting Type | Surface Mount |
| Package / Case | 28-TSSOP (0.465", 11.80mm Width) |
| Supplier Device Package | 28-TSOP |

[Report errors?](#)

ISD17180EYI 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.

ISD17180EYI Payment Methods



ISD17180EYI Shipping Methods



If you have any question about ISD17180EYI, please do not hesitate to contact us!

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