

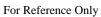
# ISD17240EY01

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### **ISD17240EY01** Information

www.heisener.com	Part Number	ISD17240EY01	
	Manufacturer	Nuvoton Technology Corporation of America	
	Category	Integrated Circuits (ICs) Interface - Voice Record and Playback	12
	Description	IC VOICE REC/PLAY 240SEC 28-TSOP	20
	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



## **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.



## **ISD17240EY01** Specifications

Manufacturer Part Number	ISD17240EY01
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	160 ~ 480 Sec
Filter Pass Band	-
Messaging	Multiple
Oscillator Type	Internal
Features	Automatic Gain Control, Volume Control
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$ (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?

Report errors?

#### **ISD17240EY01** 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.

## ISD17240EY01 Payment Methods



## ISD17240EY01 Shipping Methods



If you have any question about ISD17240EY01, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com