



ISD1740SY01 Information



For Reference Only

Part Number ISD1740SY01

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)

Interface - Voice Record and Playback

Description IC VOICE REC/PLAY 40-SEC 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.









ISD1740SY01 Specifications

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Manufacturer Part Number	ISD1740SY01	
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	26 ~ 80 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?

ISD1740SY01 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.

ISD1740SY01 Payment Methods





















ISD1740SY01 Shipping Methods













If you have any question about ISD1740SY01, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com