



ISD5008ZIR Information

Heisener.com

Part Number ISD5008ZIR

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)

Interface - Voice Record and Playback

Description IC VOICE REC/PL 4-8MIN IN CSP

Package CSP-20

For the pricing/inventory/lead time, please contact

us

For Reference Only 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.









ISD5008ZIR Specifications

Manufacturer Part Number	ISD5008ZIR	
Manufacturer	Nuvoton Technology Corporation of America	
Category	Integrated Circuits (ICs)	
	Interface - Voice Record and Playback	
Package	CSP-20	
Series	ChipCorder?	
Interface	SPI	
Input Signal	Analog - Single Ended, Microphone	
Output Signal	Analog - Single Ended, Analog Differential, PWM Speaker Output	
Sampling Frequency	4 ~ 8kHz	
Duration	4 ~ 8 Min	
Filter Pass Band	1.7 ~ 3.4kHz	
Messaging	Multiple	
Oscillator Type	Internal/External	
Features	Auto Mute, Automatic Gain Control, Volume Control	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Voltage - Supply	2.7 V ~ 3.3 V	
Mounting Type	Surface Mount	
Package / Case	CSP-20	
Supplier Device Package	20-CSP	
		Report errors?

ISD5008ZIR 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.

ISD5008ZIR Payment Methods



















ISD5008ZIR Shipping Methods













If you have any question about ISD5008ZIR, please do not hesitate to contact us!

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