

ISD5008ZR

ISD5008ZR Information

Heisener.com	Part Number Manufacturer Category Description Package	ISD5008ZR Nuvoton Technology Corporation of America Integrated Circuits (ICs) Interface - Voice Record and Playback IC VOICE REC/PL 4-8MIN CSP CSP-20 For the pricing/inventory/lead time, please contact	
For Reference Only		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.



ISD5008ZR Specifications

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Manufacturer Part Number	ISD5008ZR	
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	0°C ~ 70°C (TA)	
Voltage - Supply	2.7 V ~ 3.3 V	
Mounting Type	Surface Mount	
Package / Case	CSP-20	
Supplier Device Package	20-CSP	
		Report errors?

ISD5008ZR 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about ISD5008ZR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com