

ISD5008P

ISD5008P Information

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Part Number	ISD5008P
Manufacturer	Nuvoton Technology Corporation of America
Category	Integrated Circuits (ICs) Interface - Voice Record and Playback
Description	IC VOICE REC/PLAY 4-8MIN 28-DIP
Package	28-DIP (0.600", 15.24mm)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



ISD5008P Specifications

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Manufacturer Part Number	ISD5008P	
Manufacturer	Nuvoton Technology Corporation of America	
Category	Integrated Circuits (ICs)	
	Interface - Voice Record and Playback	
Package	28-DIP (0.600", 15.24mm)	
Series	ChipCorder?	
Interface	SPI	
Input Signal	Analog - Single Ended, Microphone	
Output Signal	Analog - Single Ended, Analog Differential, PWM Speaker Output	
Sampling Frequency	$4 \sim 8 \mathrm{kHz}$	
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	Through Hole	
Package / Case	28-DIP (0.600", 15.24mm)	
Supplier Device Package	28-DIP	
		Report errors?

ISD5008P 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 EUARANTEE

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 ISD5008P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com