

ISD2590P Information

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For Reference Only

Part Number ISD2590P

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)

Interface - Voice Record and Playback

Description IC MEM VOICE REC/PLAY 90S 28DIP

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

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.









ISD2590P Specifications

Manufacturer Part Number	ISD2590P
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	Pushbutton
Input Signal	Analog - Single Ended, Microphone
Output Signal	PWM Speaker Output
Sampling Frequency	5.3kHz
Duration	90 Sec
Filter Pass Band	2.3kHz
Messaging	Multiple
Oscillator Type	Internal/External
Features	Automatic Gain Control
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Voltage - Supply	4.5 V ~ 6.5 V
Mounting Type	Through Hole
Package / Case	28-DIP (0.600", 15.24mm)
Supplier Device Package	28-DIP
	Report errors?

ISD2590P 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.

ISD2590P Payment Methods





















ISD2590P Shipping Methods













If you have any question about ISD2590P, please do not hesitate to contact us!

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