



ISD1620BSYI01 Information

Part Number ISD1620BSYI01

Manufacturer Nuvoton Technology Corporation of America

Category Integrated Circuits (ICs)

Interface - Voice Record and Playback IC VOICE REC/PLAY 20SEC 16-SOIC

Description

Package 16-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only 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.









ISD1620BSYI01 Specifications

Manufacturer Part Number	ISD1620BSYI01
Manufacturer	Nuvoton Technology Corporation of America
Category	Integrated Circuits (ICs)
	Interface - Voice Record and Playback
Package	16-SOIC (0.154", 3.90mm Width)
Series	ChipCorder?
Interface	Pushbutton
Input Signal	Microphone
Output Signal	Analog - Single Ended, PWM Speaker Output
Sampling Frequency	4 ~ 12kHz
Duration	13.3 ~ 40 Sec
Filter Pass Band	-
Messaging	Single
Oscillator Type	Internal
Features	Automatic Gain Control
Operating Temperature	-40°C ~ 85°C (TA)
Voltage - Supply	2.4 V ~ 5.5 V
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?

ISD1620BSYI01 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.

ISD1620BSYI01 Payment Methods





















ISD1620BSYI01 Shipping Methods













If you have any question about ISD1620BSYI01, please do not hesitate to contact us!

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