

ISD17180SYI

ISD17180SYI Information

Pa	rt Number	ISD17180SYI	
Ma	anufacturer	Nuvoton Technology Corporation of America	
Ca Winy beisener.com	itegory	Integrated Circuits (ICs) Interface - Voice Record and Playback	23449
De De	scription	IC VOICE REC/PLAY 180SEC 28-SOIC	- 536 BE F
Pa	ckage	28-SOIC (0.295", 7.50mm Width)	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
10.		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.



ISD17180SYI Specifications

Manufacturer Part Number	ISD17180SYI
Manufacturer	Nuvoton Technology Corporation of America
Category	Integrated Circuits (ICs)
	Interface - Voice Record and Playback
Package	28-SOIC (0.295", 7.50mm Width)
Series	ChipCorder?
Interface	Pushbutton, SPI
Input Signal	Analog - Single Ended, Microphone
Output Signal	Analog - Single Ended, PWM Speaker Output
Sampling Frequency	4 ~ 12kHz
Duration	120 ~ 360 Sec
Filter Pass Band	-
Messaging	Multiple
Oscillator Type	Internal
Features	Automatic Gain Control, Volume Control
Operating Temperature	-40°C ~ 85°C (TA)
Voltage - Supply	2.4 V ~ 5.5 V
Mounting Type	Surface Mount
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
	Report errors

Report errors?

ISD17180SYI 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

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 ISD17180SYI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com