

ISD17180PYI

ISD17180PYI Information

	Part Number	ISD17180PYI	
	Manufacturer	Nuvoton Technology Corporation of America	
	Category	Integrated Circuits (ICs) Interface - Voice Record and Playback	
	Description	IC VOICE REC/PLAY 180SEC 28-DIP	
	Package	28-DIP (0.600", 15.24mm)	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com	



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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.



ISD17180PYI Specifications

Manufacturer Part Number	ISD17180PYI	
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, 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	Through Hole	
Package / Case	28-DIP (0.600", 15.24mm)	
Supplier Device Package	28-DIP	
	Report errors?	

E-mail: salesdept@heisener.com

Report errors?

ISD17180PYI 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.

ISD17180PYI Payment Methods



ISD17180PYI Shipping Methods



If you have any question about ISD17180PYI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com