

### **ISD17150PYI01**

#### **ISD17150PYI01 Information**

HIIIIIIIIIIII	Part Number	ISD17150PYI01	
	Manufacturer	Nuvoton Technology Corporation of America	
	Category	Integrated Circuits (ICs) Interface - Voice Record and Playback	
	Description	IC VOICE REC/PLAY 150SEC 28-DIP	- 752285-)
	Package	28-DIP (0.600", 15.24mm)	
		For the pricing/inventory/lead time, please contact us	<b>E</b> 64754
For Reference	e Only	Website: https://www.heisener.com E-mail: salesdent@heisener.com	Request a Quote

E-mail: salesdept@heisener.com

## **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.



#### **ISD17150PYI01 Specifications**

Manufacturer Part Number	ISD17150PYI01
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	33 ~ 100 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?

Report errors?

#### **ISD17150PYI01** 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.

#### **ISD17150PYI01 Payment Methods**



#### **ISD17150PYI01** Shipping Methods



If you have any question about ISD17150PYI01, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com