

# nuvoTon

### **ISD1610BPY01**

ISD1610BPY01 Part Number:

IC VOICE REC/PLAY 10SEC 16-DIP Product Description:

Lead free / RoHS Compliant RoHs Status:

Datasheets: ISD1610BPY01.pdf Manufacturer/Brand: Nuvoton Technology Corporation America

Ship From: Hong Kong

Shipment Way:

SUBMIT RFQ

DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

#### **Product details**

Part Number	ISD1610BPY01	Manufacturer	Nuvoton Technology Corporation America		
Description	IC VOICE REC/PLAY 10SEC 16-DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant		
Data sheet	ISD1610BPY01.pdf				
Voltage - Supply	2.4V ~ 5.5V	Supplier Device Package	16-DIP		
Series	ChipCorder®	Sampling Frequency	4 ~ 12kHz		
Package / Case	16-DIP (0.300", 7.62mm)	Output Signal	Analog - Single Ended, PWM Speaker Output		
Oscillator Type	Internal	Operating Temperature	0°C ~ 70°C (TA)		
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)		
Messaging	Single	Lead Free Status / RoHS Status	Lead free / RoHS Compliant		
Interface	Pushbutton	Input Signal	Microphone		
Filter Pass Band	-	Features	Automatic Gain Control		
Duration	6.6 ~ 20 Sec	Detailed Description	Voice Record/Playback IC Single Message 6.6 ~ 20 Sec Pushbutton 16-DIP		

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