

ISD5116SYI



Part Number: [ISD5116SYI](#)

Manufacturer: [Nuvoton Technology Corporation America](#)

Description: IC VOICE REC/PLAY 8-16MN 28-SOIC

Data sheet:  [ISD5100 Series](#)
 [ISD5116 Single-Chip Voice Record/Playback Devices](#)

RoHs Status: Lead free / RoHS Compliant

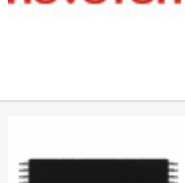
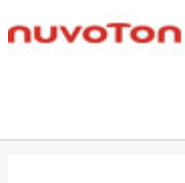
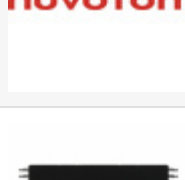
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PRODUCT PARAMETER			
Part Number	ISD5116SYI	Manufacturer	Nuvoton Technology Corporation America
Description	IC VOICE REC/PLAY 8-16MN 28-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6678 pcs	Data sheet	ISD5100 Series ISD5116 Single-Chip Voice Record/Playback Devices
Category	Integrated Circuits (ICs)	Voltage - Supply	2.7V ~ 3.3V
Supplier Device Package	28-SOIC	Series	ChipCorder®
Sampling Frequency	4 ~ 8kHz	Package / Case	28-SOIC (0.295", 7.50mm Width)
Output Signal	Analog - Single Ended, Analog Differential, PWM Speaker Output	Oscillator Type	Internal/External
Operating Temperature	-40°C ~ 85°C (TA)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Messaging	Multiple
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	I²C	Input Signal	Analog - Single Ended, Microphone
Filter Pass Band	1.7 ~ 3.4kHz	Features	Auto Mute, Automatic Gain Control, Digital Data Storage, Volume Control
Duration	8 Min 44 Sec ~ 17 Min 28 Sec	Detailed Description	Voice Record/Playback IC Multiple Message 8 Min 44 Sec ~ 17 Min 28 Sec I²C 28-SOIC
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