

ISD5116SY



Part Number: [ISD5116SY](#)

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

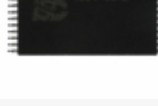
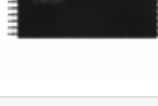
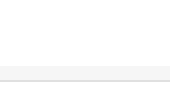
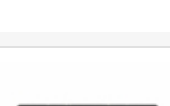
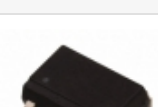
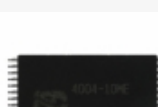
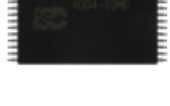
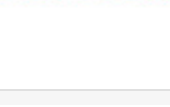
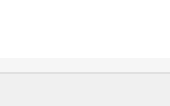
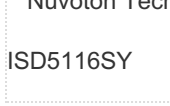
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PRODUCT PARAMETER			
Part Number	ISD5116SY	Manufacturer	Nuvoton Technology Corporation America
Description	IC VOICE REC/PLAY 8-16MN 28-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7914 pcs	Data sheet	ISD5100 Series 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	Other Names	I5116SY
Oscillator Type	Internal/External	Operating Temperature	0°C ~ 70°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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