

ISD5116SIR



Part Number: [ISD5116SIR](#)

Manufacturer: [Nuvoton Technology Corporation America](#)

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

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

RoHs Status: Contains lead / RoHS non-compliant

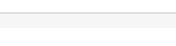
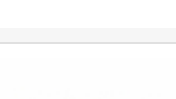
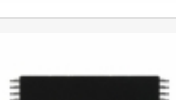
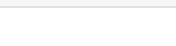
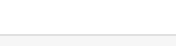
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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ISD5116SIR	Manufacturer	Nuvoton Technology Corporation America
Description	IC VOICE REC/PL 8-16MN IN 28SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4898 pcs	Data sheet	ISD5100 Series ISD5116 Single-Chip Voice Record/Playback
Category	Integrated Circuits (ICs)	Voltage - Supply	Devices 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)	1 (Unlimited)	Messaging	Multiple
Lead Free Status / RoHS Status	Contains lead / RoHS non-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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	Part#: ISD5116EY Description: IC VOICE REC/PLAY 8-16MN 28-TSOP	Manufacturers: Nuvoton Technology Corporation America	RFQ
	Part#: ISD5216SYI Description: IC VOICE REC/PLAY 8-16MIN 28SOIC	Manufacturers: Nuvoton Technology Corporation America	RFQ
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