



Image may be representation.
See specifications for product details.

ISD5116SYI

Part Number: **ISD5116SYI** Manufacturer/Brand: Nuvoton Technology Corporation America
 Product Description: IC VOICE REC/PLAY 8-16MN 28-SOIC Ship From: Hong Kong
 RoHs Status: Lead free / RoHS Compliant Shipment Way: DHL/Fedex/TNT/UPS/EMS
 Datasheets: [1.ISD5116SYI.pdf](#) [2.ISD5116SYI.pdf](#)

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Product details

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
Data sheet	1.ISD5116SYI.pdf2.ISD5116SYI.pdf		
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	I ² C
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 I ² C 28-SOIC		

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