









	<h2 style="color: #E67E22;">ISD5116SY</h2>	
	<b>Manufacturer Part Number:</b>	ISD5116SY
	<b>Manufacturer/Brand:</b>	Nuvoton Technology Corporation America
	<b>Part of Description:</b>	IC VOICE REC/PLAY 8-16MN 28-SOIC
<b>Datasheets:</b>	<a href="#">1.ISD5116SY.pdf</a> <a href="#">2.ISD5116SY.pdf</a>	
<b>RoHS Status:</b>	 Lead free / RoHS Compliant	
<b>Stock Condition:</b>	New original, 3510 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	ISD5116SY
Manufacturer	Nuvoton Technology Corporation America
Description	IC VOICE REC/PLAY 8-16MN 28-SOIC
Category	Integrated Circuits (ICs) > Interface - Voice Record and
Part Status	3510 pcs Stock
Series	ChipCorder®
Duration	8 Min 44 Sec ~ 17 Min 28 Sec
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Features	Auto Mute, Automatic Gain Control, Digital Data
Interface	I <sup>2</sup> C
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
Voltage - Supply	2.7 V ~ 3.3 V
Oscillator Type	Internal/External
Input Signal	Analog - Single Ended, Microphone
Output Signal	Analog - Single Ended, Analog Differential, PWM
Sampling Frequency	4 ~ 8kHz
Filter Pass Band	1.7 ~ 3.4kHz
Messaging	Multiple

ISD5116SY is New Original in Stock, Search ISD5116SY Datasheets, PDF, Inventory at Y-IC.com Online, Order ISD5116SY Nuvoton Technology Corporation America with warrantied and confidence. RFQ ISD5116SY : Info@Y-IC.com

### You May Be Also Be interested In:

 <p><b>ISD5116PY</b> Nuvoton Technology Corporation America IC VOICE REC/PLAY 8-16MN 28-DIP</p>	 <p><b>ISD5216EYI</b> Nuvoton Technology Corporation America IC VOICE REC/PLAY 8-16MIN 28TSOP</p>	 <p><b>ISD5116P</b> Nuvoton Technology Corporation America IC VOICE REC/PLAY 8-16MN 28-DIP</p>	 <p><b>ISD5116SYR</b> Nuvoton Technology Corporation America IC VOICE REC/PLAY 8-16MN 28-SOIC</p>
 <p><b>ISD5116SIR</b> Nuvoton Technology Corporation America IC VOICE REC/PL 8-16MN IN 28SOIC</p>	 <p><b>ISD5116SYIR</b> Nuvoton Technology Corporation America IC VOICE REC/PLAY 8-16MN 28-SOIC</p>	 <p><b>ISD5216EY</b> Nuvoton Technology Corporation America IC VOICE REC/PLAY 8-16MIN 28TSOP</p>	 <p><b>ISD5116SI</b> Nuvoton Technology Corporation America IC VOICE REC/PL 8-16MN IN 28SOIC</p>

### Hot Parts

More

⊕ ISD1416S	↔ ISD1420P	↔ ISD1420S	D ISD1420X5006	↔ ISD1510S
⊕ ISD1510X	⊕ ISD15D00FYI	D ISD15D00YYI	↔ ISD15D00YYIR	↔ ISD1610BSY
⊕ ISD17120PY	⊕ ISD17120SYI	⊕ ISD1730PY	↔ ISD1760SYI	↔ ISD1810X
D ISD1820PY	⊕ ISD200-001	⊕ ISD2110YYI	⊕ ISD2130YYIR	↔ ISD25120G
↔ ISD25120P	↔ ISD25120S	⊕ ISD2560G	⊕ ISD2560GI	↔ ISD2560P
↔ ISD2560PI	↔ ISD2560S	D ISD2560SI	⊕ ISD2575P	⊕ ISD2575PY
⊕ ISD2575S	D ISD2590G	↔ ISD2590P	↔ ISD2590S	↔ ISD3800FYI
⊕ ISD4002-120PY	⊕ ISD4003-04ME	↔ ISD4003-04MEY	↔ ISD4003-04MX	↔ ISD4004-08ME
⊕ ISD4004-08MSY	⊕ ISD4004-08MX	⊕ ISD5008EY	D ISD5008ZD-R	↔ ISD5116S
↔ ISD5116SYI	⊕ ISD8101RYI	⊕ ISD8101SYI	⊕ ISD9160FI	↔ ISD9160FIMS05

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