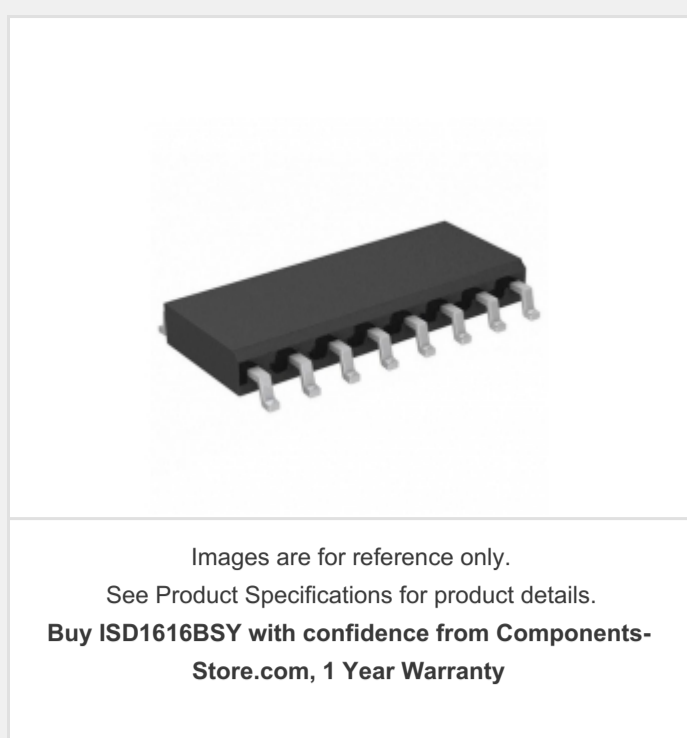


**ISD1616BSY**



**Part Number:** [ISD1616BSY](#)  
**Manufacturer:** [Nuvoton Technology Corporation America](#)  
**Description:** IC VOICE REC/PLAY 16SEC 16-SOIC  
**Data sheet:** [ISD1600B Series Preliminary](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	<a href="#">ISD1616BSY</a>
Manufacturer	<a href="#">Nuvoton Technology Corporation America</a>
Description	IC VOICE REC/PLAY 16SEC 16-SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24311 pcs
Product Photo	<a href="#">ISD1616BSY.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply	2.4V ~ 5.5V
Supplier Device Package	16-SOIC
Series	ChipCorder®
Sampling Frequency	4 ~ 12kHz
Package / Case	16-SOIC (0.154", 3.90mm Width)
Output Signal	Analog - Single Ended, PWM Speaker Output
Other Names	I1616BSY
Oscillator Type	Internal
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Messaging	Single
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	Pushbutton
Input Signal	Microphone
Filter Pass Band	-
Features	Automatic Gain Control
Duration	10.6 ~ 30 Sec
Detailed Description	Voice Record/Playback IC Single Message 10.6 ~ 30 Sec Pushbutton 16-SOIC

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nuvoton Technology Corporation America series electronic components. We have 24311 pieces of Nuvoton Technology Corporation America ISD1616BSY in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.  
 RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

RELATED PRODUCTS			
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	Part#: <a href="#">ISD1612BSYR</a> Description: IC VOICE REC/PLAY 12SEC 16-SOIC	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 5263	<a href="#">RFQ</a>
	Part#: <a href="#">ISD1612BSYI</a> Description: IC VOICE REC/PLAY 12SEC 16-SOIC	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 5242	<a href="#">RFQ</a>
	Part#: <a href="#">ISD1616BSYIR</a> Description: IC VOICE REC/PLAY 16SEC 16-SOIC	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 29582	<a href="#">RFQ</a>
	Part#: <a href="#">ISD1612BSY01</a> Description: IC VOICE REC/PLAY 12SEC 16-SOIC	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 4254	<a href="#">RFQ</a>
	Part#: <a href="#">ISD1616BPHY01</a> Description: IC VOICE REC/PLAY 16SEC 16-DIP	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 5043	<a href="#">RFQ</a>
	Part#: <a href="#">ISD1620BPHY</a> Description: IC VOICE REC/PLAY 20SEC 16-DIP	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 5002	<a href="#">RFQ</a>
	Part#: <a href="#">ISD1612BSYI01</a> Description: IC VOICE REC/PLAY 12SEC 16-SOIC	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 4864	<a href="#">RFQ</a>
	Part#: <a href="#">ISD1612BSYIR</a> Description: IC VOICE REC/PLAY 12SEC 16-SOIC	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 5901	<a href="#">RFQ</a>
	Part#: <a href="#">ISD1620BPHYI</a> Description: IC VOICE REC/PLAY 20SEC 16-DIP	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 5556	<a href="#">RFQ</a>
	Part#: <a href="#">ISD1616BSYR</a> Description: IC VOICE REC/PLAY 16SEC 16-SOIC	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 26668	<a href="#">RFQ</a>
	Part#: <a href="#">ISD1616BPHYI</a> Description: IC VOICE REC/PLAY 16SEC 16-DIP	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 5265	<a href="#">RFQ</a>
	Part#: <a href="#">ISD1616BSYI</a> Description: IC VOICE REC/PLAY 16SEC 16-SOIC	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 23744	<a href="#">RFQ</a>
	Part#: <a href="#">ISD1616BPHYI</a> Description: IC VOICE REC/PLAY 16SEC 16-DIP	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 5112	<a href="#">RFQ</a>
	Part#: <a href="#">ISD1616BSY01</a> Description: IC VOICE REC/PLAY 16SEC 16-SOIC	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 4563	<a href="#">RFQ</a>
	Part#: <a href="#">ISD1620BPHY</a> Description: IC VOICE REC/PLAY 20SEC 16-DIP	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 4316	<a href="#">RFQ</a>
	Part#: <a href="#">ISD1616BPHY</a> Description: IC VOICE REC/PLAY 16SEC 16-DIP	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 4186	<a href="#">RFQ</a>
	Part#: <a href="#">ISD1620BPHY01</a> Description: IC VOICE REC/PLAY 20SEC 16-DIP	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 5081	<a href="#">RFQ</a>
	Part#: <a href="#">ISD1616BPHYI01</a> Description: IC VOICE REC/PLAY 16SEC 16-DIP	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 4675	<a href="#">RFQ</a>
	Part#: <a href="#">ISD1620BPHY01</a> Description: IC VOICE REC/PLAY 20SEC 16-DIP	Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> In Stock: 4045	<a href="#">RFQ</a>

Related keywords for **ISD1616BSY**

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