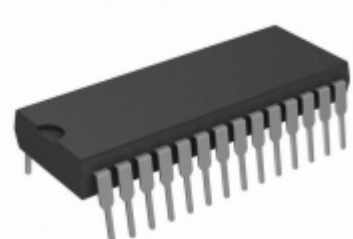


**ISD1790PY**



**Part Number:** [ISD1790PY](#)  
**Manufacturer:** [Nuvoton Technology Corporation America](#)  
**Description:** IC VOICE REC/PLAY 90-SEC 28-DIP  
**Data sheet:** [ISD1700 Series Datasheet](#)

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

Images are for reference only.  
 See Product Specifications for product details.  
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**PRODUCT PARAMETER**

<b>Part Number</b>	<a href="#">ISD1790PY</a>
<b>Manufacturer</b>	<a href="#">Nuvoton Technology Corporation America</a>
<b>Description</b>	IC VOICE REC/PLAY 90-SEC 28-DIP
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	20779 pcs
<b>Product Photo</b>	<a href="#">ISD1790PY.jpg</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>
<b>Voltage - Supply</b>	2.4V ~ 5.5V
<b>Supplier Device Package</b>	28-DIP
<b>Series</b>	ChipCorder®
<b>Sampling Frequency</b>	4 ~ 12kHz
<b>Package / Case</b>	28-DIP (0.600", 15.24mm)
<b>Output Signal</b>	Analog - Single Ended, PWM Speaker Output
<b>Other Names</b>	I1790PY
<b>Oscillator Type</b>	Internal
<b>Operating Temperature</b>	0°C ~ 70°C (TA)
<b>Mounting Type</b>	Through Hole
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Messaging</b>	Multiple
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Interface</b>	Pushbutton, SPI
<b>Input Signal</b>	Analog - Single Ended, Microphone
<b>Filter Pass Band</b>	-
<b>Features</b>	Automatic Gain Control, Volume Control
<b>Duration</b>	60 ~ 180 Sec
<b>Detailed Description</b>	Voice Record/Playback IC Multiple Message 60 ~ 180 Sec Pushbutton, SPI 28-DIP

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 RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

**RELATED PRODUCTS**

	<b>Part#:</b> <a href="#">ISD1790SYI01</a> <b>Description:</b> IC VOICE REC/PLAY 90-SEC 28-SOIC	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 4102	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1790EY01</a> <b>Description:</b> IC VOICE REC/PLAY 90-SEC 28-TSOP	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 5455	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1760SYR</a> <b>Description:</b> IC VOICE REC/PLAY 60SEC 28-SOIC	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 21637	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1790SY01</a> <b>Description:</b> IC VOICE REC/PLAY 90-SEC 28-SOIC	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 4081	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1790EYR</a> <b>Description:</b> IC VOICE REC/PLAY 90SEC 28-TSOP	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 4285	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1790PYI01</a> <b>Description:</b> IC VOICE REC/PLAY 90-SEC 28-DIP	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 5257	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1790SY</a> <b>Description:</b> IC VOICE REC/PLAY 90-SEC 28-SOIC	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 19556	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1790PY01</a> <b>Description:</b> IC VOICE REC/PLAY 90-SEC 28-DIP	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 4255	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1760SYIR</a> <b>Description:</b> IC VOICE REC/PLAY 60SEC 28-SOIC	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 17336	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1790EYIR</a> <b>Description:</b> IC VOICE REC/PLAY 90SEC 28-TSOP	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 4243	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1760SYI</a> <b>Description:</b> IC VOICE REC/PLAY 60-SEC 28-SOIC	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 13711	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1790SYI</a> <b>Description:</b> IC VOICE REC/PLAY 90-SEC 28-SOIC	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 12423	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1790PYI</a> <b>Description:</b> IC VOICE REC/PLAY 90-SEC 28-DIP	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 14361	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1790EYI</a> <b>Description:</b> IC VOICE REC/PLAY 90-SEC 28-TSOP	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 5233	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1790EY</a> <b>Description:</b> IC VOICE REC/PLAY 90-SEC 28-TSOP	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 5991	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1790EYI01</a> <b>Description:</b> IC VOICE REC/PLAY 90-SEC 28-TSOP	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 4699	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1760SYI01</a> <b>Description:</b> IC VOICE REC/PLAY 60-SEC 28-SOIC	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 5112	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1806SY</a> <b>Description:</b> IC VOICE REC/PLAY 6SEC 28-SOIC	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 5277	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1790SYIR</a> <b>Description:</b> IC VOICE REC/PLAY 90SEC 28-SOIC	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 15325	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">ISD1790SYR</a> <b>Description:</b> IC VOICE REC/PLAY 90SEC 28-SOIC	<b>Manufacturers:</b> <a href="#">Nuvoton Technology Corporation America</a> <b>In Stock:</b> 18217	<a href="#">RFQ</a>

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