

ISD1916SYI



Part Number: [ISD1916SYI](#)

Manufacturer: [Nuvoton Technology Corporation America](#)

Description: IC VOICE REC/PLAY 16SEC 28-SOIC

Data sheet:  [ISD1900 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

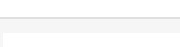
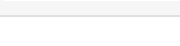
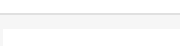
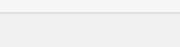
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                |                                                                            |
|----------------------------------|-------------------------------------------|--------------------------------|----------------------------------------------------------------------------|
| Part Number                      | ISD1916SYI                                | Manufacturer                   | <a href="#">Nuvoton Technology Corporation America</a>                     |
| Description                      | IC VOICE REC/PLAY 16SEC 28-SOIC           | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                 |
| Quantity Available               | 25902 pcs                                 | Data sheet                     | <a href="#">ISD1900 Series</a>                                             |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 2.4V ~ 5.5V                                                                |
| Supplier Device Package          | 28-SOIC                                   | Series                         | ChipCorder®                                                                |
| Sampling Frequency               | 4 ~ 12kHz                                 | Package / Case                 | 28-SOIC (0.295", 7.50mm Width)                                             |
| Output Signal                    | 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                        | Pushbutton                                | Input Signal                   | Microphone                                                                 |
| Filter Pass Band                 | -                                         | Features                       | Automatic Gain Control                                                     |
| Duration                         | 10.6 ~ 32 Sec                             | Detailed Description           | Voice Record/Playback IC Multiple Message 10.6 ~ 32 Sec Pushbutton 28-SOIC |

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

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">ISD1932SYI</a><br>Description: IC VOICE REC/PLAY 64SEC 28-SOIC    | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD1810SY</a><br>Description: IC VOICE REC/PLAY 10SEC 28-SOIC     | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD1790PYI01</a><br>Description: IC VOICE REC/PLAY 90-SEC 28-DIP  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD1964SYI01</a><br>Description: IC VOICE REC/PLAY 128SEC 28-SOIC | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD1932SYI01</a><br>Description: IC VOICE REC/PLAY 64SEC 28-SOIC  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD1790SYIR</a><br>Description: IC VOICE REC/PLAY 90SEC 28-SOIC   | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD1790PYI</a><br>Description: IC VOICE REC/PLAY 90-SEC 28-DIP    | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD1790SYI</a><br>Description: IC VOICE REC/PLAY 90-SEC 28-SOIC   | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD2-02-D-M</a><br>Description: 2MM DISCRETE WIRE INSULATOR       | Manufacturers: <a href="#">Samtec, Inc.</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ISD1790SYI01</a><br>Description: IC VOICE REC/PLAY 90-SEC 28-SOIC | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD2-04-D-M</a><br>Description: 2MM DISCRETE WIRE INSULATOR       | Manufacturers: <a href="#">Samtec, Inc.</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ISD2-05-D-M</a><br>Description: 2MM DISCRETE WIRE INSULATOR       | Manufacturers: <a href="#">Samtec, Inc.</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ISD1916SYI01</a><br>Description: IC VOICE REC/PLAY 16SEC 28-SOIC  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD1790SYR</a><br>Description: IC VOICE REC/PLAY 90SEC 28-SOIC    | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD1790SY</a><br>Description: IC VOICE REC/PLAY 90-SEC 28-SOIC    | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD1X</a><br>Description: OPTOISO 5.3KV 2CH TRANS 8DIP            | Manufacturers: <a href="#">Isocom Components</a>                      | <div>RFQ</div> |
|  | Part#: <a href="#">ISD2-06-D-M</a><br>Description: 2MM DISCRETE WIRE INSULATOR       | Manufacturers: <a href="#">Samtec, Inc.</a>                           | <div>RFQ</div> |
|  | Part#: <a href="#">ISD1806SY</a><br>Description: IC VOICE REC/PLAY 6SEC 28-SOIC      | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD1964SYI</a><br>Description: IC VOICE REC/PLAY 128SEC 28-SOIC   | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD1790SY01</a><br>Description: IC VOICE REC/PLAY 90-SEC 28-SOIC  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |

| Related keywords for ISD1916SYI        |                                        |                               |                                           |
|----------------------------------------|----------------------------------------|-------------------------------|-------------------------------------------|
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