

ISD1212S



Part Number: [ISD1212S](#)

Manufacturer: [Nuvoton Technology Corporation America](#)

Description: IC VOICE REC/PLAY 12SEC 28-SOIC

Data sheet:  [ISD1200 Series](#)

RoHs Status: Contains lead / RoHS non-compliant

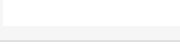
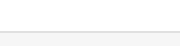
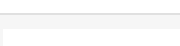
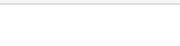
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
Buy ISD1212S with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                     |                                |                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|--------------------------------|--------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ISD1212S                                                            | Manufacturer                   | <a href="#">Nuvoton Technology Corporation America</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC VOICE REC/PLAY 12SEC 28-SOIC                                     | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5154 pcs                                                            | Data sheet                     | <a href="#">ISD1200 Series</a>                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>                           | Voltage - Supply               | 4.5V ~ 5.5V                                            |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 28-SOIC                                                             | Series                         | ChipCorder®                                            |
| Sampling Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5.3kHz                                                              | Package / Case                 | 28-SOIC (0.295", 7.50mm Width)                         |
| Output Signal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | PWM Speaker Output                                                  | Oscillator Type                | Internal                                               |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0°C ~ 70°C (TA)                                                     | Mounting Type                  | Surface Mount                                          |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                                                       | Messaging                      | Multiple                                               |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Contains lead / RoHS non-compliant                                  | Interface                      | Pushbutton                                             |
| Input Signal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Analog - Single Ended, Microphone                                   | Filter Pass Band               | 2.2kHz                                                 |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Automatic Gain Control                                              | Duration                       | 12 Sec                                                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Voice Record/Playback IC Multiple Message 12 Sec Pushbutton 28-SOIC |                                |                                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Nuvoton Technology Corporation America series electronic components. We have 5154 pieces of Nuvoton Technology Corporation America ISD1212S in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                     |                                |                                                        |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                                       |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">ISD1416SI</a><br>Description: IC VOICE REC/PLAY 16-SEC 28-SOIC  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISD1416S</a><br>Description: IC VOICE REC/PLAY 16S 28-SOIC      | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD1420PY</a><br>Description: IC MEM VOICE REC/PLAY 20S 28-DIP  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISD1-05</a><br>Description: 1.00 MM PITCH ISD1 BODY             | Manufacturers: <a href="#">Samtec, Inc.</a>                           | <div>RFQ</div> |
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| Related keywords for ISD1212S                   |                             |                                                    |                |
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| Nuvoton Technology Corporation America ISD1212S | ISD1212S distributor        | ISD1212S supplier                                  | ISD1212S price |
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