

ISD5104SYR



**Part Number:** [ISD5104SYR](#)

**Manufacturer:** [Nuvoton Technology Corporation America](#)

**Description:** IC VOICE REC/PLAY 2-4MN 28-SOIC

**Data sheet:**  [ISD5100 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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                |                                |                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|--------------------------------|-----------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ISD5104SYR                                                     | Manufacturer                   | <a href="#">Nuvoton Technology Corporation America</a>                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC VOICE REC/PLAY 2-4MN 28-SOIC                                | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 15913 pcs                                                      | Data sheet                     | <a href="#">ISD5100 Series</a>                                                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>                      | Voltage - Supply               | 2.7V ~ 3.3V                                                                       |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 28-SOIC                                                        | Series                         | ChipCorder®                                                                       |
| Sampling Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4 ~ 8kHz                                                       | Package / Case                 | 28-SOIC (0.295", 7.50mm Width)                                                    |
| Output Signal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Analog - Single Ended, Analog Differential, PWM Speaker Output | Oscillator Type                | Internal/External                                                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0°C ~ 70°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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | I²C                                                            | Input Signal                   | Analog - Single Ended, Microphone                                                 |
| Filter Pass Band                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1.7 ~ 3.4kHz                                                   | Features                       | Auto Mute, Automatic Gain Control, Digital Data Storage, Volume Control           |
| Duration                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 2 Min 11 Sec ~ 4 Min 22 Sec                                    | Detailed Description           | Voice Record/Playback IC Multiple Message 2 Min 11 Sec ~ 4 Min 22 Sec I²C 28-SOIC |
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|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">ISD5102SY</a><br>Description: IC VOICE REC/PLAY 1-2MN 28-SOIC   | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD5104EYIR</a><br>Description: IC VOICE REC/PLAY 2-4MN 28-TSOP | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD5104EYR</a><br>Description: IC VOICE REC/PLAY 2-4MN 28-TSOP  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD5108EYI</a><br>Description: IC VOICE REC/PLAY 4-8MN 28-TSOP  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD5108EYIR</a><br>Description: IC VOICE REC/PLAY 4-8MN 28-TSOP | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD5116E</a><br>Description: IC VOICE REC/PLAY 8-16MN 28-TSOP   | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD5116ED</a><br>Description: IC VOICE REC/PL 8-16MN EX 28TSOP  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD5104SYI</a><br>Description: IC VOICE REC/PLAY 2-4MN 28-SOIC  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD5104EY</a><br>Description: IC VOICE REC/PLAY 2-4MN 28-TSOP   | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
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