

ISD4002-240EYIR



**Part Number:** [ISD4002-240EYIR](#)

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

**Description:** IC VOICE REC/PLAY 240SEC 28-TSOP

**Data sheet:**  [ISD4002 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ISD4002-240EYIR                                             | Manufacturer                   | <a href="#">Nuvoton Technology Corporation America</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC VOICE REC/PLAY 240SEC 28-TSOP                            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 5750 pcs                                                    | Data sheet                     | <a href="#">ISD4002 Series</a>                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>                   | Voltage - Supply               | 2.7V ~ 3.3V                                            |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 28-TSOP                                                     | Series                         | ChipCorder®                                            |
| Sampling Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 4kHz                                                        | Package / Case                 | 28-TSSOP (0.465", 11.80mm Width)                       |
| Output Signal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Analog - Single Ended                                       | Oscillator Type                | Internal/External                                      |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -40°C ~ 85°C (TA)                                           | Mounting Type                  | Surface Mount                                          |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 3 (168 Hours)                                               | Messaging                      | Multiple                                               |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Lead free / RoHS Compliant                                  | Interface                      | SPI                                                    |
| Input Signal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Analog - Differential                                       | Filter Pass Band               | 1.7kHz                                                 |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Auto Mute                                                   | Duration                       | 4 Min                                                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Voice Record/Playback IC Multiple Message 4 Min SPI 28-TSOP |                                |                                                        |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                                       |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">ISD4002-240SY</a><br>Description: IC VOICE REC/PLAY 240S 28-SOIC    | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4002-240SYI</a><br>Description: IC VOICE REC/PLAY 240S 28-SOIC   | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4003-04MEDR</a><br>Description: IC VOICE REC/PLAY 4MIN EX 28TSOP | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4002-180SYI</a><br>Description: IC VOICE REC/PLAY 180SEC 28-SOIC | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4002-240E</a><br>Description: IC VOICE REC/PLAY 240SEC 28-TSOP   | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4002-180SIR</a><br>Description: IC VOICE REC/PL 180SEC IN 28SOIC | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4002-240EIR</a><br>Description: IC VOICE REC/PL 240SEC IN 28TSOP | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4002-180SY</a><br>Description: IC VOICE REC/PLAY 180SEC 28-SOIC  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4002-240S</a><br>Description: IC VOICE REC/PLAY 240S 28-SOIC     | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4002-240EY</a><br>Description: IC VOICE REC/PLAY 240SEC 28-TSOP  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4002-240EYI</a><br>Description: IC VOICE REC/PLAY 240SEC 28-TSOP | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4002-240PY</a><br>Description: IC VOICE REC/PLAY 240S 28-DIP     | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4002-240EI</a><br>Description: IC VOICE REC/PL 240SEC IN 28TSOP  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4003-04MEI</a><br>Description: IC VOICE REC/PLAY 4MIN IN 28TSOP  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4003-04MED</a><br>Description: IC VOICE REC/PLAY 4MIN EX 28TSOP  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4002-240EDR</a><br>Description: IC VOICE REC/PL 240SEC EX 28TSOP | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4002-240SYIR</a><br>Description: IC VOICE REC/PLAY 240S 28-SOIC  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4003-04ME</a><br>Description: IC VOICE REC/PLAY 4MIN 28-TSOP     | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4002-240ED</a><br>Description: IC VOICE REC/PL 240SEC EX 28TSOP  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ISD4002-240P</a><br>Description: IC VOICE REC/PLAY 240S 28-DIP      | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <a href="#">RFQ</a> |

| Related keywords for ISD4002-240EYIR                   |                                                        |                                    |                                                           |
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