

ISD5108EYR



Part Number: [ISD5108EYR](#)

Manufacturer [Nuvoton Technology Corporation America](#)

Description IC VOICE REC/PLAY 4-8MN 28-TSOP

Data sheet:  [ISD5100 Series](#)

RoHs Status: Lead free / RoHS Compliant

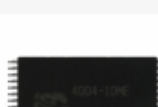
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                   |                                |                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|--------------------------------|--------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ISD5108EYR                                                                        | Manufacturer                   | <a href="#">Nuvoton Technology Corporation America</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC VOICE REC/PLAY 4-8MN 28-TSOP                                                   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                             |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 5489 pcs                                                                          | Data sheet                     | <a href="#">ISD5100 Series</a>                         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>                                         | Voltage - Supply               | 2.7V ~ 3.6V                                            |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 28-TSOP                                                                           | Series                         | ChipCorder®                                            |
| Sampling Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4 ~ 8kHz                                                                          | Package / Case                 | 28-TSSOP (0.465", 11.80mm 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                                               |
| 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                       | 4 Min 22 Sec ~ 8 Min 44 Sec                            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Voice Record/Playback IC Multiple Message 4 Min 22 Sec ~ 8 Min 44 Sec I²C 28-TSOP |                                |                                                        |
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|  | Part#: <a href="#">ISD5116ED</a><br>Description: IC VOICE REC/PL 8-16MN EX 28TSOP  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD5104SY</a><br>Description: IC VOICE REC/PLAY 2-4MN 28-SOIC   | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD5108SY</a><br>Description: IC VOICE REC/PLAY 4-8MN 28-SOIC   | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD5104EYIR</a><br>Description: IC VOICE REC/PLAY 2-4MN 28-TSOP | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD5108EYI</a><br>Description: IC VOICE REC/PLAY 4-8MN 28-TSOP  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ISD5104SYI</a><br>Description: IC VOICE REC/PLAY 2-4MN 28-SOIC  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISD5116EY</a><br>Description: IC VOICE REC/PLAY 8-16MN 28-TSOP  | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISD5108EYIR</a><br>Description: IC VOICE REC/PLAY 4-8MN 28-TSOP | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ISD5104EY</a><br>Description: IC VOICE REC/PLAY 2-4MN 28-TSOP   | Manufacturers: <a href="#">Nuvoton Technology Corporation America</a> | <div>RFQ</div> |
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