



Nuvoton Technology Corporation

America



ISD1760EY01

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISD1760EY01                                                                                                       |
| Manufacturer/Brand: | Nuvoton Technology Corporation America                                                                            |
| Product description | IC VOICE REC/PLAY 60-SEC 28-TSOP                                                                                  |
| Datasheets:         |  <a href="#">ISD1760EY01.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 3591 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of ISD1760EY01

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISD1760EY01                                                                                                         |
| MANUFACTURER                     | Nuvoton Technology Corporation America                                                                              |
| DESCRIPTION                      | IC VOICE REC/PLAY 60-SEC 28-TSOP                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 3591 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">ISD1760EY01.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.4V ~ 5.5V                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 28-TSOP                                                                                                             |
| SERIES                           | ChipCorder®                                                                                                         |
| SAMPLING FREQUENCY               | 4 ~ 12kHz                                                                                                           |
| PACKAGE / CASE                   | 28-TSSOP (0.465", 11.80mm Width)                                                                                    |
| OUTPUT SIGNAL                    | Analog - Single Ended, PWM Speaker Output                                                                           |
| OSCILLATOR TYPE                  | Internal                                                                                                            |
| 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                        | Pushbutton, SPI                                                                                                     |
| INPUT SIGNAL                     | Analog - Single Ended, Microphone                                                                                   |
| FILTER PASS BAND                 | -                                                                                                                   |
| FEATURES                         | Automatic Gain Control, Volume Control                                                                              |
| DURATION                         | 40 ~ 120 Sec                                                                                                        |
| DETAILED DESCRIPTION             | Voice Record/Playback IC Multiple Message 40 ~ 120 Sec Pushbutton, SPI 28-TSOP                                      |

Related Tags

|                                                    |                                                 |                                                        |
|----------------------------------------------------|-------------------------------------------------|--------------------------------------------------------|
| Nuvoton Technology Corporation America ISD1760EY01 | ISD1760EY01 Distributor                         | ISD1760EY01 Supplier                                   |
| ISD1760EY01 Price                                  | ISD1760EY01 Pictures                            | ISD1760EY01 Image                                      |
| ISD1760EY01 PDF Datasheet                          | ISD1760EY01 Download Datasheet                  | ISD1760EY01 Datasheet                                  |
| ISD1760EY01 Stock                                  | Buy ISD1760EY01                                 | Buy Nuvoton Technology Corporation America ISD1760EY01 |
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| Nuvoton Technology Corporation America ISD1760EY01 | Nuvoton Technology ISD1760EY01                  | Nuvoton Technology Corporation of America ISD1760EY01  |

Related Products

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| <div></div> <div><b>ISD1750SYR</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 50SEC 28-SOIC<br/>In stock: 6999 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ISD1750SY01</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 50-SEC 28-SOIC<br/>In stock: 3878 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ISD1750SYIR</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 50SEC 28-SOIC<br/>In stock: 3098 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ISD1760EYR</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 60SEC 28-TSOP<br/>In stock: 6766 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ISD1760EY</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 60-SEC 28-TSOP<br/>In stock: 5290 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ISD1760PY</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 60-SEC 28-DIP<br/>In stock: 16440 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ISD1760EYI</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 60-SEC 28-TSOP<br/>In stock: 4105 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ISD1760EYI01</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 60-SEC 28-TSOP<br/>In stock: 6611 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ISD1760EYIR</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 60SEC 28-TSOP<br/>In stock: 4130 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ISD1760PY01</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 60-SEC 28-DIP<br/>In stock: 7029 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ISD1750SYI01</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 50-SEC 28-SOIC<br/>In stock: 3332 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ISD1750SYI</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 50-SEC 28-SOIC<br/>In stock: 19881 pcs<br/><div>RFQ</div></div>  |