

Nuvoton Technology Corporation

America

ISD1612BPY01

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| Part Number: | ISD1612BPY01 |
| Manufacturer/Brand: | Nuvoton Technology Corporation America |
| Product description: | IC VOICE REC/PLAY 12SEC 16-DIP |
| Datasheets: | ISD1612BPY01.pdf |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 4736 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISD1612BPY01

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| PART NUMBER | ISD1612BPY01 |
| MANUFACTURER | Nuvoton Technology Corporation America |
| DESCRIPTION | IC VOICE REC/PLAY 12SEC 16-DIP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 4736 pcs |
| DATA SHEET | ISD1612BPY01.pdf |
| VOLTAGE - SUPPLY | 2.4V ~ 5.5V |
| SUPPLIER DEVICE PACKAGE | 16-DIP |
| SERIES | ChipCorder® |
| SAMPLING FREQUENCY | 4 ~ 12kHz |
| PACKAGE / CASE | 16-DIP (0.300", 7.62mm) |
| OUTPUT SIGNAL | Analog - Single Ended, PWM Speaker Output |
| OSCILLATOR TYPE | Internal |
| OPERATING TEMPERATURE | 0°C ~ 70°C (TA) |
| MOUNTING TYPE | Through Hole |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MESSAGING | Single |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| INTERFACE | Pushbutton |
| INPUT SIGNAL | Microphone |
| FILTER PASS BAND | - |
| FEATURES | Automatic Gain Control |
| DURATION | 8 ~ 24 Sec |
| DETAILED DESCRIPTION | Voice Record/Playback IC Single Message 8 ~ 24 Sec Pushbutton 16-DIP |

Related Tags

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|---|---|---|
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Related Products

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|--|---|
| <div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">ISD1612BPYI</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: 5045 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; margin: 0;">RFQ</p> </div> | <div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">ISD1610BSYIR</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: 4393 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; margin: 0;">RFQ</p> </div> |
| <div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">ISD1612BSY</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-SOIC In stock: 28213 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; margin: 0;">RFQ</p> </div> | <div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">ISD1610BSYR</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: 37617 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; margin: 0;">RFQ</p> </div> |
| <div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">ISD1612BPIY</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: 5381 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; margin: 0;">RFQ</p> </div> | <div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">ISD1612BPY</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: 4331 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; margin: 0;">RFQ</p> </div> |
| <div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">ISD1610BSYI01</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: 4165 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; margin: 0;">RFQ</p> </div> | <div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">ISD1612BSYI</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-SOIC In stock: 5473 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; margin: 0;">RFQ</p> </div> |
| <div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">ISD1612BSYI01</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-SOIC In stock: 3710 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; margin: 0;">RFQ</p> </div> | <div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">ISD1612BSY01</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-SOIC In stock: 3544 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; margin: 0;">RFQ</p> </div> |
| <div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">ISD1612BPYI01</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: 4629 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; margin: 0;">RFQ</p> </div> | <div style="border: 1px solid #ccc; padding: 5px;"> <p style="margin: 0;">ISD1610BSYI</p> <p style="font-size: 0.8em; margin: 0;">Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: 24177 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px; margin: 0;">RFQ</p> </div> |