



Nuvoton Technology Corporation

America



ISD4004-16MSYI

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISD4004-16MSYI                                                                                               |
| Manufacturer/Brand: | Nuvoton Technology Corporation America                                                                       |
| Product description | IC VOICE REC/PLAY 16MIN 28-SOIC                                                                              |
| Datasheets:         |  ISD4004-16MSYI.pdf         |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 7034 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

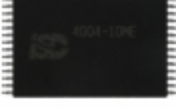
Specifications of ISD4004-16MSYI

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISD4004-16MSYI                                                                                         |
| MANUFACTURER                     | Nuvoton Technology Corporation America                                                                 |
| DESCRIPTION                      | IC VOICE REC/PLAY 16MIN 28-SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 7034 pcs                                                                                               |
| DATA SHEET                       |  ISD4004-16MSYI.pdf |
| VOLTAGE - SUPPLY                 | 2.7V ~ 3.3V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 28-SOIC                                                                                                |
| SERIES                           | ChipCorder®                                                                                            |
| SAMPLING FREQUENCY               | 4kHz                                                                                                   |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm 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                         | 16 Min                                                                                                 |
| DETAILED DESCRIPTION             | Voice Record/Playback IC Multiple Message 16 Min SPI 28-SOIC                                           |

Related Tags

|                                                       |                                                 |                                                           |
|-------------------------------------------------------|-------------------------------------------------|-----------------------------------------------------------|
| Nuvoton Technology Corporation America ISD4004-16MSYI | ISD4004-16MSYI Distributor                      | ISD4004-16MSYI Supplier                                   |
| ISD4004-16MSYI Price                                  | ISD4004-16MSYI Pictures                         | ISD4004-16MSYI Image                                      |
| ISD4004-16MSYI PDF Datasheet                          | ISD4004-16MSYI Download Datasheet               | ISD4004-16MSYI Datasheet                                  |
| ISD4004-16MSYI Stock                                  | Buy ISD4004-16MSYI                              | Buy Nuvoton Technology Corporation America ISD4004-16MSYI |
| Nuvoton Technology Corporation America ISD4004-16MSYI | Nuvoton Technology Corporation America Supplier | Nuvoton Technology Corporation America Distributor        |
| Nuvoton Technology Corporation America ISD4004-16MSYI | Nuvoton Technology ISD4004-16MSYI               | Nuvoton Technology Corporation of America ISD4004-16MSYI  |

Related Products

|                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                     |
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| <div></div> <div><b>ISD4004-16MS</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 16MIN 28-SOIC<br/>In stock: 5481 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ISD4004-16MP</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 16MIN 28-DIP<br/>In stock: 3182 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ISD5008EDR</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PL 4-8MIN EX 28TSOP<br/>In stock: 3458 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ISD5008ED</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PL 4-8MIN EX 28TSOP<br/>In stock: 6286 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ISD5008E</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 4-8MIN 28-TSOP<br/>In stock: 3166 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>ISD5008EY</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 4-8MIN 28-TSOP<br/>In stock: 4555 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ISD4004-16MPY</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 16MIN 28-DIP<br/>In stock: 6960 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ISD5008EIR</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PL 4-8MIN IN 28TSOP<br/>In stock: 3039 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ISD4004-16MSY</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 16MIN 28-SOIC<br/>In stock: 7765 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ISD5008EI</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PL 4-8MIN IN 28TSOP<br/>In stock: 3505 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ISD4004-16MSIR</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PL 16MIN IN 28SOIC<br/>In stock: 5011 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ISD4004-16MSI</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PL 16MIN IN 28SOIC<br/>In stock: 4477 pcs<br/><div>RFQ</div></div> |