



Nuvoton Technology Corporation

America



ISD2548S

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISD2548S                                                                                                             |
| Manufacturer/Brand: | Nuvoton Technology Corporation America                                                                               |
| Product description | IC VOICE REC/PLAY 48SEC 28-SOIC                                                                                      |
| Datasheets:         |  <a href="#">ISD2548S.pdf</a>       |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3218 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of ISD2548S

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISD2548S                                                                                                         |
| MANUFACTURER                     | Nuvoton Technology Corporation America                                                                           |
| DESCRIPTION                      | IC VOICE REC/PLAY 48SEC 28-SOIC                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                               |
| QUANTITY AVAILABLE               | 3218 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">ISD2548S.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5V ~ 6.5V                                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 28-SOIC                                                                                                          |
| SERIES                           | ChipCorder®                                                                                                      |
| SAMPLING FREQUENCY               | 5.3kHz                                                                                                           |
| PACKAGE / CASE                   | 28-SOIC (0.295", 7.50mm Width)                                                                                   |
| OUTPUT SIGNAL                    | PWM Speaker Output                                                                                               |
| OSCILLATOR TYPE                  | Internal/External                                                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                    |
| MESSAGING                        | Multiple                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                               |
| INTERFACE                        | Pushbutton                                                                                                       |
| INPUT SIGNAL                     | Analog - Single Ended, Microphone                                                                                |
| FILTER PASS BAND                 | 2.3kHz                                                                                                           |
| FEATURES                         | Automatic Gain Control                                                                                           |
| DURATION                         | 48 Sec                                                                                                           |
| DETAILED DESCRIPTION             | Voice Record/Playback IC Multiple Message 48 Sec Pushbutton 28-SOIC                                              |

Related Tags

|                                                 |                                                 |                                                     |
|-------------------------------------------------|-------------------------------------------------|-----------------------------------------------------|
| Nuvoton Technology Corporation America ISD2548S | ISD2548S Distributor                            | ISD2548S Supplier                                   |
| ISD2548S Price                                  | ISD2548S Pictures                               | ISD2548S Image                                      |
| ISD2548S PDF Datasheet                          | ISD2548S Download Datasheet                     | ISD2548S Datasheet                                  |
| ISD2548S Stock                                  | Buy ISD2548S                                    | Buy Nuvoton Technology Corporation America ISD2548S |
| Nuvoton Technology Corporation America ISD2548S | Nuvoton Technology Corporation America Supplier | Nuvoton Technology Corporation America Distributor  |
| Nuvoton Technology Corporation America ISD2548S | Nuvoton Technology ISD2548S                     | Nuvoton Technology Corporation of America ISD2548S  |

Related Products

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| <div></div> <div><b>ISD2560PY</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC MEM VOICE REC/PLAY 60S 28-DIP<br/>In stock: 5782 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ISD2532SY</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC MEM VOICE REC/PLAY 32S 28SOIC<br/>In stock: 5860 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ISD2548SY</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC MEM VOICE REC/PLAY 48S 28SOIC<br/>In stock: 2890 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ISD2532SR</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 32-SEC 28-SOIC<br/>In stock: 4025 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ISD2560ER</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 60-SEC 28-TSOP<br/>In stock: 5031 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ISD2540S</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 40-SEC 28-SOIC<br/>In stock: 3335 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ISD2548P</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 48SEC 28-DIP<br/>In stock: 2904 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ISD2560S</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 60SEC 28-SOIC<br/>In stock: 3789 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ISD2560E</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 60SEC 28-TSOP<br/>In stock: 6955 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ISD2560P</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC MEM VOICE REC/PLAY 60S 28DIP<br/>In stock: 5830 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ISD2540P</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 40-SEC 28DIP<br/>In stock: 6091 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ISD2540SR</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 40-SEC 28-SOIC<br/>In stock: 4938 pcs<br/><div>RFQ</div></div> |