



Nuvoton Technology Corporation

America



Image may be representation. See specifications for product details.

ISD1740PY

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | ISD1740PY                                                                                                       |
| Manufacturer/Brand: | Nuvoton Technology Corporation America                                                                          |
| Product description | IC VOICE REC/PLAY 40-SEC 28-DIP                                                                                 |
| Datasheets:         |  <a href="#">ISD1740PY.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 15264 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of ISD1740PY

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ISD1740PY                                                                                                         |
| MANUFACTURER                     | Nuvoton Technology Corporation America                                                                            |
| DESCRIPTION                      | IC VOICE REC/PLAY 40-SEC 28-DIP                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 15264 pcs                                                                                                         |
| DATA SHEET                       |  <a href="#">ISD1740PY.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.4V ~ 5.5V                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 28-DIP                                                                                                            |
| SERIES                           | ChipCorder®                                                                                                       |
| SAMPLING FREQUENCY               | 4 ~ 12kHz                                                                                                         |
| PACKAGE / CASE                   | 28-DIP (0.600", 15.24mm)                                                                                          |
| OUTPUT SIGNAL                    | Analog - Single Ended, PWM Speaker Output                                                                         |
| OTHER NAMES                      | I1740PY                                                                                                           |
| OSCILLATOR TYPE                  | Internal                                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                   |
| MOUNTING TYPE                    | Through Hole                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| 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                         | 26 ~ 80 Sec                                                                                                       |
| DETAILED DESCRIPTION             | Voice Record/Playback IC Multiple Message 26 ~ 80 Sec Pushbutton, SPI 28-DIP                                      |

Related Tags

|                                                  |                                                 |                                                      |
|--------------------------------------------------|-------------------------------------------------|------------------------------------------------------|
| Nuvoton Technology Corporation America ISD1740PY | ISD1740PY Distributor                           | ISD1740PY Supplier                                   |
| ISD1740PY Price                                  | ISD1740PY Pictures                              | ISD1740PY Image                                      |
| ISD1740PY PDF Datasheet                          | ISD1740PY Download Datasheet                    | ISD1740PY Datasheet                                  |
| ISD1740PY Stock                                  | Buy ISD1740PY                                   | Buy Nuvoton Technology Corporation America ISD1740PY |
| Nuvoton Technology Corporation America ISD1740PY | Nuvoton Technology Corporation America Supplier | Nuvoton Technology Corporation America Distributor   |
| Nuvoton Technology Corporation America ISD1740PY | Nuvoton Technology ISD1740PY                    | Nuvoton Technology Corporation of America ISD1740PY  |

Related Products

|                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>ISD1740SY01</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 40-SEC 28-SOIC<br/>In stock: 5746 pcs</div><div>RFQ</div></div> | <div><div><b>ISD1740EYR</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 40SEC 28-TSOP<br/>In stock: 5476 pcs</div><div>RFQ</div></div>    |
| <div><div><b>ISD1740EYIR</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 40SEC 28-TSOP<br/>In stock: 5856 pcs</div><div>RFQ</div></div>  | <div><div><b>ISD1740PY01</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 40-SEC 28-DIP<br/>In stock: 4775 pcs</div><div>RFQ</div></div>   |
| <div><div><b>ISD1740SY</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 40-SEC 28-SOIC<br/>In stock: 17731 pcs</div><div>RFQ</div></div>  | <div><div><b>ISD1740EYI01</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 40-SEC 28-TSOP<br/>In stock: 3937 pcs</div><div>RFQ</div></div> |
| <div><div><b>ISD1740PYI01</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 40-SEC 28-DIP<br/>In stock: 6275 pcs</div><div>RFQ</div></div> | <div><div><b>ISD1740EY</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 40-SEC 28-TSOP<br/>In stock: 5795 pcs</div><div>RFQ</div></div>    |
| <div><div><b>ISD1740PYI</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 40-SEC 28-DIP<br/>In stock: 17393 pcs</div><div>RFQ</div></div>  | <div><div><b>ISD1740SYI</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 40-SEC 28-SOIC<br/>In stock: 6825 pcs</div><div>RFQ</div></div>   |
| <div><div><b>ISD1740EY01</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 40-SEC 28-TSOP<br/>In stock: 4661 pcs</div><div>RFQ</div></div> | <div><div><b>ISD1740EYI</b><br/>Manufacturers: Nuvoton Technology Corporation America<br/>Description: IC VOICE REC/PLAY 40-SEC 28-TSOP<br/>In stock: 2790 pcs</div><div>RFQ</div></div>   |