


**nuvoTon**

Nuvoton Technology Corporation

## ISD1750PYI01

Part Number: ISD1750PYI01  
 Manufacturer/Brand: Nuvoton Technology Corporation America  
 Product description: IC VOICE REC/PLAY 50-SEC 28-DIP  
 Datasheets: [ISD1750PYI01.pdf](#)  
 RoHs Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

America

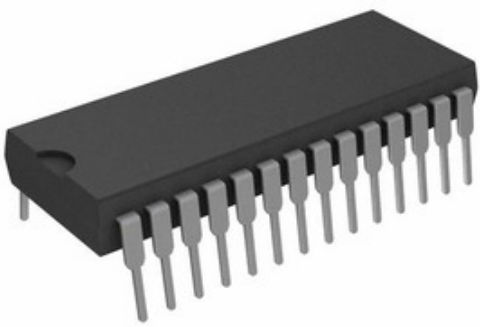


Image may be representation. See specifications for product details.

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### Specifications of ISD1750PYI01

PART NUMBER	ISD1750PYI01
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 50-SEC 28-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">ISD1750PYI01.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
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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	33 ~ 100 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Multiple Message 33 ~ 100 Sec Pushbutton, SPI 28-DIP

### Related Tags

Nuvoton Technology Corporation America ISD1750PYI01	ISD1750PYI01 Distributor	ISD1750PYI01 Supplier
ISD1750PYI01 Price	ISD1750PYI01 Pictures	ISD1750PYI01 Image
ISD1750PYI01 PDF Datasheet	ISD1750PYI01 Download Datasheet	ISD1750PYI01 Datasheet
ISD1750PYI01 Stock	Buy ISD1750PYI01	Buy Nuvoton Technology Corporation America ISD1750PYI01
Nuvoton Technology Corporation America ISD1750PYI01	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America ISD1750PYI01	Nuvoton Technology ISD1750PYI01	Nuvoton Technology Corporation of America ISD1750PYI01

### Related Products

 <p><b>ISD1750SYI01</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC VOICE REC/PLAY 50-SEC 28-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISD1750EYI01</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC VOICE REC/PLAY 50-SEC 28-TSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ISD1750SY</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC VOICE REC/PLAY 50-SEC 28-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISD1750SYI</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC VOICE REC/PLAY 50-SEC 28-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ISD1750SY01</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC VOICE REC/PLAY 50-SEC 28-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISD1750PYI</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC VOICE REC/PLAY 50-SEC 28-DIP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ISD1750SYIR</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC VOICE REC/PLAY 50SEC 28-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISD1750PY01</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC VOICE REC/PLAY 50-SEC 28-DIP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>ISD1750EYR</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC VOICE REC/PLAY 50SEC 28-TSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISD1750PY</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC VOICE REC/PLAY 50-SEC 28-DIP                  In stock: 265 pcs  <a href="#">RFQ</a></p>
 <p><b>ISD1750SYR</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC VOICE REC/PLAY 50SEC 28-SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>ISD1750EYIR</b>                  Manufacturers: Nuvoton Technology Corporation America                  Description: IC VOICE REC/PLAY 50SEC 28-TSOP                  In stock: Out stock  <a href="#">RFQ</a></p>