



Nuvoton Technology Corporation

**ISD17210EY01**

Part Number:	ISD17210EY01
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description:	IC VOICE REC/PLAY 210SEC 28-TSOP
Datasheets:	<a href="#">PDF ISD17210EY01.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

America



Image may be representation. See specifications for product details.













**Specifications of ISD17210EY01**

PART NUMBER	ISD17210EY01
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 210SEC 28-TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF ISD17210EY01.pdf</a>
VOLTAGE - SUPPLY	2.4V ~ 5.5V
SUPPLIER DEVICE PACKAGE	28-TSOP
SERIES	ChipCorder®
SAMPLING FREQUENCY	4 ~ 12kHz
PACKAGE / CASE	28-TSSOP (0.465", 11.80mm Width)
OUTPUT SIGNAL	Analog - Single Ended, PWM Speaker Output
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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	Pushbutton, SPI
INPUT SIGNAL	Analog - Single Ended, Microphone
FILTER PASS BAND	-
FEATURES	Automatic Gain Control, Volume Control
DURATION	140 ~ 420 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Multiple Message 140 ~ 420 Sec Pushbutton, SPI 28-TSOP

**Related Tags**

Nuvoton Technology Corporation America ISD17210EY01	ISD17210EY01 Distributor	ISD17210EY01 Supplier
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**Related Products**

 <p><b>ISD17210PY</b> Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 210SEC 28-DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ISD17210PY01</b> Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 210SEC 28-DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ISD17210EYI</b> Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 210SEC 28-TSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ISD17210EYIR</b> Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 210SEC 28-TSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ISD17210EYI01</b> Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 210SEC 28-TSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ISD17180SYI</b> Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 180SEC 28-SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
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