



Nuvoton Technology Corporation

America



ISD1730SY

Part Number:	ISD1730SY
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 30SEC 28-SOIC
Datasheets:	 ISD1730SY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19831 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISD1730SY

PART NUMBER	ISD1730SY
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 30SEC 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19831 pcs
DATA SHEET	 ISD1730SY.pdf
VOLTAGE - SUPPLY	2.4V ~ 5.5V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	ChipCorder®
SAMPLING FREQUENCY	4 ~ 12kHz
PACKAGE / CASE	28-SOIC (0.295", 7.50mm 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	20 ~ 60 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Multiple Message 20 ~ 60 Sec Pushbutton, SPI 28-SOIC

Related Tags

Nuvoton Technology Corporation America ISD1730SY	ISD1730SY Distributor	ISD1730SY Supplier
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Related Products

 ISD1730EYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 30SEC 28-TSOP In stock: 5420 pcs RFQ	 ISD1730EYIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 30SEC 28-TSOP In stock: 3796 pcs RFQ
 ISD1730SYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 30SEC 28-SOIC In stock: 18851 pcs RFQ	 ISD1730PY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 30SEC 28-DIP In stock: 25786 pcs RFQ
 ISD1730EY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 30SEC 28-TSOP In stock: 3904 pcs RFQ	 ISD1730EYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 30SEC 28-TSOP In stock: 3509 pcs RFQ
 ISD1730SYIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 30SEC 28-SOIC In stock: 25520 pcs RFQ	 ISD1740EY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 40-SEC 28-TSOP In stock: 5795 pcs RFQ
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