



Nuvoton Technology Corporation

America



ISD1420SY

Part Number:	ISD1420SY
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MEM VOICE REC/PLAY 20S 28SOIC
Datasheets:	 ISD1420SY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6854 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD1420SY

PART NUMBER	ISD1420SY
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MEM VOICE REC/PLAY 20S 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6854 pcs
DATA SHEET	 ISD1420SY.pdf
VOLTAGE - SUPPLY	4.5V ~ 5.5V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	ChipCorder®
SAMPLING FREQUENCY	6.4kHz
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT SIGNAL	PWM Speaker Output
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MESSAGING	Multiple
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Pushbutton
INPUT SIGNAL	Analog - Single Ended, Microphone
FILTER PASS BAND	2.6kHz
FEATURES	Automatic Gain Control
DURATION	20 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Multiple Message 20 Sec Pushbutton 28-SOIC

Related Tags

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Related Products

 ISD15116FYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 3V 16MIN48LQFP In stock: 3740 pcs RFQ	 ISD15C00FYI Manufacturers: Nuvoton Technology Corporation America Description: IC DGTL CHIPCORDER 48LQFP In stock: 30502 pcs RFQ
 ISD1420PYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 28-DIP In stock: 3749 pcs RFQ	 ISD1420S Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 20S SO28 In stock: 3821 pcs RFQ
 ISD1420SYR Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 20S 28SOIC In stock: 2960 pcs RFQ	 ISD15108FYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 3V 8MIN 48LQFP In stock: 7836 pcs RFQ
 ISD1420PI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 28DIP In stock: 6275 pcs RFQ	 ISD1420PY Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 20S 28-DIP In stock: 5286 pcs RFQ
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