



Nuvoton Technology Corporation

America



ISD1416SY

Part Number:	ISD1416SY
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MEM VOICE REC/PLAY 16S 28SOIC
Datasheets:	 ISD1416SY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4637 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD1416SY

PART NUMBER	ISD1416SY
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MEM VOICE REC/PLAY 16S 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4637 pcs
DATA SHEET	 ISD1416SY.pdf
VOLTAGE - SUPPLY	4.5V ~ 5.5V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	ChipCorder®
SAMPLING FREQUENCY	8kHz
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	3.3kHz
FEATURES	Automatic Gain Control
DURATION	16 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Multiple Message 16 Sec Pushbutton 28-SOIC

Related Tags

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Related Products

 ISD1420S Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 20S SO28 In stock: 3821 pcs RFQ	 ISD1420SI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 28-SOIC In stock: 4743 pcs RFQ
 ISD1416PY Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 16S 28-DIP In stock: 7083 pcs RFQ	 ISD1420PI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 28DIP In stock: 6275 pcs RFQ
 ISD1416SIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16-SEC 28-SOIC In stock: 6903 pcs RFQ	 ISD1416S Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16S 28-SOIC In stock: 3381 pcs RFQ
 ISD1416P Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 16S 28DIP In stock: 3821 pcs RFQ	 ISD1420PYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 28-DIP In stock: 3749 pcs RFQ
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 ISD1420PY Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 20S 28-DIP In stock: 5286 pcs RFQ	 ISD1420P Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 20S 28DIP In stock: 3727 pcs RFQ