



Nuvoton Technology Corporation

America



ISD1416SI

Part Number:	ISD1416SI
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 16-SEC 28-SOIC
Datasheets:	 ISD1416SI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6807 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD1416SI

PART NUMBER	ISD1416SI
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 16-SEC 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6807 pcs
DATA SHEET	 ISD1416SI.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
OTHER NAMES	Q798107
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MESSAGING	Multiple
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

Nuvoton Technology Corporation America ISD1416SI	ISD1416SI Distributor	ISD1416SI Supplier
ISD1416SI Price	ISD1416SI Pictures	ISD1416SI Image
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Related Products

 ISD1420PY Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 20S 28-DIP In stock: 5286 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	 ISD1416PY Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 16S 28-DIP In stock: 7083 pcs RFQ
 ISD1416P Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 16S 28DIP In stock: 3821 pcs RFQ	 ISD1420P Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 20S 28DIP In stock: 3727 pcs RFQ
 ISD1212S Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 28-SOIC In stock: 5799 pcs RFQ	 ISD1212P Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 12S 28DIP In stock: 4336 pcs RFQ
 ISD1416PI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16-SEC 28DIP In stock: 6644 pcs RFQ	 ISD1420PYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 28-DIP In stock: 3749 pcs RFQ
 ISD1416S Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16S 28-SOIC In stock: 3381 pcs RFQ	 ISD1416SY Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 16S 28SOIC In stock: 4637 pcs RFQ