



Nuvoton Technology Corporation

America



ISD1420S

Part Number:	ISD1420S
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC MEM VOICE REC/PLAY 20S SO28
Datasheets:	 ISD1420S.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3821 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD1420S

PART NUMBER	ISD1420S
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC MEM VOICE REC/PLAY 20S SO28
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3821 pcs
DATA SHEET	 ISD1420S.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)	3 (168 Hours)
MESSAGING	Multiple
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

Nuvoton Technology Corporation America ISD1420S	ISD1420S Distributor	ISD1420S Supplier
ISD1420S Price	ISD1420S Pictures	ISD1420S Image
ISD1420S PDF Datasheet	ISD1420S Download Datasheet	ISD1420S Datasheet
ISD1420S Stock	Buy ISD1420S	Buy Nuvoton Technology Corporation America ISD1420S
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Nuvoton Technology Corporation America ISD1420S	Nuvoton Technology ISD1420S	Nuvoton Technology Corporation of America ISD1420S

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	 ISD1420PYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 28-DIP In stock: 3749 pcs RFQ
 ISD15102FYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 3V 2MIN 48LQFP In stock: 11803 pcs RFQ	 ISD1420SY Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 20S 28SOIC In stock: 6854 pcs RFQ
 ISD1416SY Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 16S 28SOIC In stock: 4637 pcs RFQ	 ISD1420SYR Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 20S 28SOIC In stock: 2960 pcs RFQ
 ISD1420P Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 20S 28DIP In stock: 3727 pcs RFQ	 ISD1420SI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 28-SOIC In stock: 4743 pcs RFQ
 ISD15104FYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 3V 4MIN 48LQFP In stock: 9571 pcs RFQ	 ISD1420SIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20-SEC 28-SOIC In stock: 5469 pcs RFQ