



Nuvoton Technology Corporation

America



ISD1416S

Part Number:	ISD1416S
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 16S 28-SOIC
Datasheets:	 ISD1416S.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD1416S

PART NUMBER	ISD1416S
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 16S 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ISD1416S.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	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 ISD1416S	ISD1416S Distributor	ISD1416S Supplier
ISD1416S Price	ISD1416S Pictures	ISD1416S Image
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Nuvoton Technology Corporation America ISD1416S	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
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Related Products

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 ISD1416P Manufacturers: Nuvoton Technology Corporation America Description: IC MEM VOICE REC/PLAY 16S 28DIP In stock: Out stock RFQ	 ISD1420PI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 28DIP In stock: Out stock RFQ
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