



Nuvoton Technology Corporation

America



ISD1616BSYI01

Part Number:	ISD1616BSYI01
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 16SEC 16-SOIC
Datasheets:	 ISD1616BSYI01.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4503 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD1616BSYI01

PART NUMBER	ISD1616BSYI01
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 16SEC 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4503 pcs
DATA SHEET	 ISD1616BSYI01.pdf
VOLTAGE - SUPPLY	2.4V ~ 5.5V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	ChipCorder®
SAMPLING FREQUENCY	4 ~ 12kHz
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT SIGNAL	Analog - Single Ended, PWM Speaker Output
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MESSAGING	Single
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Pushbutton
INPUT SIGNAL	Microphone
FILTER PASS BAND	-
FEATURES	Automatic Gain Control
DURATION	10.6 ~ 30 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Single Message 10.6 ~ 30 Sec Pushbutton 16-SOIC

Related Tags

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Related Products

 ISD1616BPY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-DIP In stock: 6293 pcs RFQ	 ISD1616BPYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-DIP In stock: 4062 pcs RFQ
 ISD1616BSYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-SOIC In stock: 29559 pcs RFQ	 ISD1620BPIY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP In stock: 4983 pcs RFQ
 ISD1616BPYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-DIP In stock: 5879 pcs RFQ	 ISD1616BSYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-SOIC In stock: 21854 pcs RFQ
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