



Nuvoton Technology Corporation

America



ISD1620BSYI

Part Number:	ISD1620BSYI
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 20SEC 16-SOIC
Datasheets:	 ISD1620BSYI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19822 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD1620BSYI

PART NUMBER	ISD1620BSYI
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 20SEC 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19822 pcs
DATA SHEET	 ISD1620BSYI.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
OTHER NAMES	ISD1620BSIY ISD1620BSIY-ND
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MESSAGING	Single
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Pushbutton
INPUT SIGNAL	Microphone
FILTER PASS BAND	-
FEATURES	Automatic Gain Control
DURATION	13.3 ~ 40 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Single Message 13.3 ~ 40 Sec Pushbutton 16-SOIC

Related Tags

Nuvoton Technology Corporation America ISD1620BSYI	ISD1620BSYI Distributor	ISD1620BSYI Supplier
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Related Products

 ISD1620BPYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP In stock: 4819 pcs RFQ	 ISD1620BSY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-SOIC In stock: 17261 pcs RFQ
 ISD1620BPYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP In stock: 6327 pcs RFQ	 ISD17120EYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 120SEC 28-TSOP In stock: 4610 pcs RFQ
 ISD1620BPY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP In stock: 3398 pcs RFQ	 ISD1620BSY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-SOIC In stock: 5004 pcs RFQ
 ISD1620BPY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP In stock: 6537 pcs RFQ	 ISD1620BSYIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-SOIC In stock: 21139 pcs RFQ
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