



Nuvoton Technology Corporation

America



ISD1610BSYI

Part Number:	ISD1610BSYI
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 10SEC 16-SOIC
Datasheets:	 ISD1610BSYI.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	24177 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD1610BSYI

PART NUMBER	ISD1610BSYI
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 10SEC 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24177 pcs
DATA SHEET	 ISD1610BSYI.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)	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	6.6 ~ 20 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Single Message 6.6 ~ 20 Sec Pushbutton 16-SOIC

Related Tags

Nuvoton Technology Corporation America ISD1610BSYI	ISD1610BSYI Distributor	ISD1610BSYI Supplier
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Related Products

 ISD1612BPY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: 4331 pcs RFQ	 ISD1610BPY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-DIP In stock: 5624 pcs RFQ
 ISD1610BPYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-DIP In stock: 6862 pcs RFQ	 ISD1610BSY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: 24848 pcs RFQ
 ISD1610BSYIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: 4393 pcs RFQ	 ISD1610BSY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: 4779 pcs RFQ
 ISD1610BPY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-DIP In stock: 5200 pcs RFQ	 ISD1610BSYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: 37617 pcs RFQ
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 ISD1610BPYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-DIP In stock: 5679 pcs RFQ	 ISD1610BSYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: 4165 pcs RFQ