



Nuvoton Technology Corporation

America



ISD1610BSYIR

Part Number:	ISD1610BSYIR
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 10SEC 16-SOIC
Datasheets:	 ISD1610BSYIR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4393 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ISD1610BSYIR

PART NUMBER	ISD1610BSYIR
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 10SEC 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4393 pcs
DATA SHEET	 ISD1610BSYIR.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 ISD1610BSYIR	ISD1610BSYIR Distributor	ISD1610BSYIR Supplier
ISD1610BSYIR Price	ISD1610BSYIR Pictures	ISD1610BSYIR Image
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ISD1610BSYIR Stock	Buy ISD1610BSYIR	Buy Nuvoton Technology Corporation America ISD1610BSYIR
Nuvoton Technology Corporation America ISD1610BSYIR	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America ISD1610BSYIR	Nuvoton Technology ISD1610BSYIR	Nuvoton Technology Corporation of America ISD1610BSYIR

Related Products

 ISD1610BSY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: 4779 pcs RFQ	 ISD1612BPY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: 4331 pcs RFQ
 ISD1610BSYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: 4165 pcs RFQ	 ISD1612BPIY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: 5381 pcs RFQ
 ISD1610BPYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-DIP In stock: 5679 pcs RFQ	 ISD1610BSY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: 24848 pcs RFQ
 ISD1612BPY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: 4736 pcs RFQ	 ISD1612BPYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: 5045 pcs RFQ
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