

nuvoTon Nuvoton Technology Corporation

America

ISD1612BSY

Part Number:	ISD1612BSY
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description:	IC VOICE REC/PLAY 12SEC 16-SOIC
Datasheets:	ISD1612BSY.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	28213 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 ISD1612BSY

PART NUMBER	ISD1612BSY
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 12SEC 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28213 pcs
DATA SHEET	ISD1612BSY.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	0°C ~ 70°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	8 ~ 24 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Single Message 8 ~ 24 Sec Pushbutton 16-SOIC

Related Tags

Nuvoton Technology Corporation America ISD1612BSY	ISD1612BSY Distributor	ISD1612BSY Supplier
ISD1612BSY Price	ISD1612BSY Pictures	ISD1612BSY Image
ISD1612BSY PDF Datasheet	ISD1612BSY Download Datasheet	ISD1612BSY Datasheet
ISD1612BSY Stock	Buy ISD1612BSY	Buy Nuvoton Technology Corporation America ISD1612BSY
Nuvoton Technology Corporation America ISD1612BSY	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America ISD1612BSY	Nuvoton Technology ISD1612BSY	Nuvoton Technology Corporation of America ISD1612BSY

Related Products

<p>ISD1612BPYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: 4629 pcs RFQ</p>	<p>ISD1612BPYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: 5045 pcs RFQ</p>
<p>ISD1612BSYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-SOIC In stock: 3710 pcs RFQ</p>	<p>ISD1612BSYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-SOIC In stock: 6960 pcs RFQ</p>
<p>ISD1612BSYIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-SOIC In stock: 6032 pcs RFQ</p>	<p>ISD1612BSY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-SOIC In stock: 3544 pcs RFQ</p>
<p>ISD1612BPIY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: 5381 pcs RFQ</p>	<p>ISD1612BPY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: 4736 pcs RFQ</p>
<p>ISD1612BPY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: 4331 pcs RFQ</p>	<p>ISD1612BSYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-SOIC In stock: 5473 pcs RFQ</p>
<p>ISD1616BPIY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-DIP In stock: 5465 pcs RFQ</p>	<p>ISD1610BSYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: 37617 pcs RFQ</p>