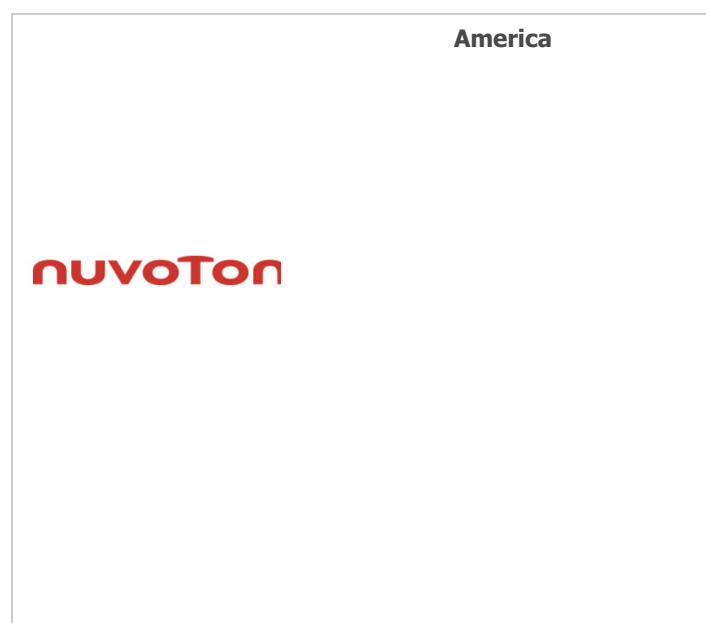


nuvoTon Nuvoton Technology Corporation

ISD1616BSYR



Part Number: ISD1616BSYR
 Manufacturer/Brand: Nuvoton Technology Corporation America
 Product description: IC VOICE REC/PLAY 16SEC 16-SOIC
 Datasheets: [ISD1616BSYR.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Stock Condition: 29559 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 ISD1616BSYR

PART NUMBER	ISD1616BSYR
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 16SEC 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29559 pcs
DATA SHEET	ISD1616BSYR.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	10.6 ~ 30 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Single Message 10.6 ~ 30 Sec Pushbutton 16-SOIC

Related Tags

Nuvoton Technology Corporation America ISD1616BSYR	ISD1616BSYR Distributor	ISD1616BSYR Supplier
ISD1616BSYR Price	ISD1616BSYR Pictures	ISD1616BSYR Image
ISD1616BSYR PDF Datasheet	ISD1616BSYR Download Datasheet	ISD1616BSYR Datasheet
ISD1616BSYR Stock	Buy ISD1616BSYR	Buy Nuvoton Technology Corporation America ISD1616BSYR
Nuvoton Technology Corporation America ISD1616BSYR	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America ISD1616BSYR	Nuvoton Technology ISD1616BSYR	Nuvoton Technology Corporation of America ISD1616BSYR

Related Products

<p>ISD1616BSY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-SOIC In stock: 5048 pcs RFQ</p>	<p>ISD1616BSYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-SOIC In stock: 4503 pcs RFQ</p>
<p>ISD1620BPYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP In stock: 4819 pcs RFQ</p>	<p>ISD1620BPY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP In stock: 6537 pcs RFQ</p>
<p>ISD1616BSYIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-SOIC In stock: 27678 pcs RFQ</p>	<p>ISD1616BSY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-SOIC In stock: 17990 pcs RFQ</p>
<p>ISD1620BPYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP In stock: 6327 pcs RFQ</p>	<p>ISD1616BSYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-SOIC In stock: 21854 pcs RFQ</p>
<p>ISD1620BPY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP In stock: 3398 pcs RFQ</p>	<p>ISD1620BPIY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP In stock: 4983 pcs RFQ</p>
<p>ISD1620BSY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-SOIC In stock: 17261 pcs RFQ</p>	<p>ISD1616BPYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-DIP In stock: 5879 pcs RFQ</p>