




Nuvoton Technology Corporation

ISD1620BSYI01

Part Number:	ISD1620BSYI01
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description:	IC VOICE REC/PLAY 20SEC 16-SOIC
Datasheets:	PDF ISD1620BSYI01.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

America

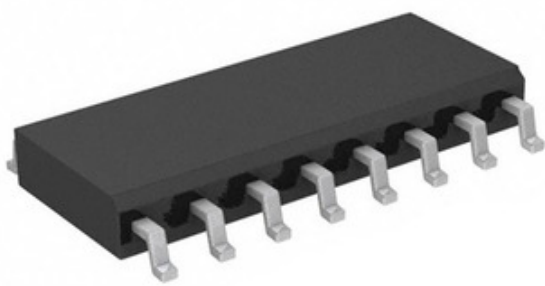


Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)













Specifications of ISD1620BSYI01

PART NUMBER	ISD1620BSYI01
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 20SEC 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISD1620BSYI01.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)	1 (Unlimited)
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 ISD1620BSYI01	ISD1620BSYI01 Distributor	ISD1620BSYI01 Supplier
ISD1620BSYI01 Price	ISD1620BSYI01 Pictures	ISD1620BSYI01 Image
ISD1620BSYI01 PDF Datasheet	ISD1620BSYI01 Download Datasheet	ISD1620BSYI01 Datasheet
ISD1620BSYI01 Stock	Buy ISD1620BSYI01	Buy Nuvoton Technology Corporation America ISD1620BSYI01
Nuvoton Technology Corporation America ISD1620BSYI01	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America ISD1620BSYI01	Nuvoton Technology ISD1620BSYI01	Nuvoton Technology Corporation of America ISD1620BSYI01

Related Products

 <p>ISD1620BSYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>ISD1620BSY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>ISD1620BPYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP In stock: Out stock</p> <p>RFQ</p>	 <p>ISD1620BSYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>ISD1620BPY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP In stock: Out stock</p> <p>RFQ</p>	 <p>ISD17120EYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 120SEC 28-TSOP In stock: Out stock</p> <p>RFQ</p>
 <p>ISD1620BSYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>ISD17120EYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 120SEC 28-TSOP In stock: Out stock</p> <p>RFQ</p>
 <p>ISD1620BPYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP In stock: Out stock</p> <p>RFQ</p>	 <p>ISD17120EY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 120SEC 28-TSOP In stock: Out stock</p> <p>RFQ</p>
 <p>ISD17120EY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 120SEC 28-TSOP In stock: Out stock</p> <p>RFQ</p>	 <p>ISD1620BSYIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-SOIC In stock: Out stock</p> <p>RFQ</p>