




Nuvoton Technology Corporation

ISD1616BSYIR

Part Number:	ISD1616BSYIR
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description:	IC VOICE REC/PLAY 16SEC 16-SOIC
Datasheets:	ISD1616BSYIR.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

America

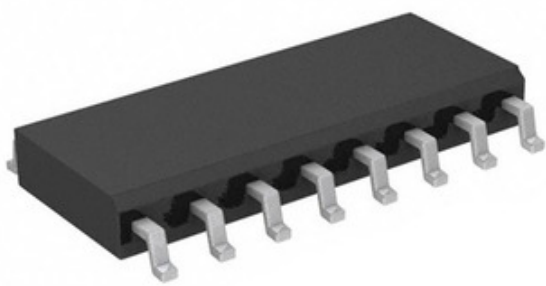


Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)













Specifications of ISD1616BSYIR

PART NUMBER	ISD1616BSYIR
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 16SEC 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ISD1616BSYIR.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
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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 ISD1616BSYIR	ISD1616BSYIR Distributor	ISD1616BSYIR Supplier
ISD1616BSYIR Price	ISD1616BSYIR Pictures	ISD1616BSYIR Image
ISD1616BSYIR PDF Datasheet	ISD1616BSYIR Download Datasheet	ISD1616BSYIR Datasheet
ISD1616BSYIR Stock	Buy ISD1616BSYIR	Buy Nuvoton Technology Corporation America ISD1616BSYIR
Nuvoton Technology Corporation America ISD1616BSYIR	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America ISD1616BSYIR	Nuvoton Technology ISD1616BSYIR	Nuvoton Technology Corporation of America ISD1616BSYIR

Related Products

 <p>ISD1616BSYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>ISD1616BPYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-DIP In stock: Out stock</p> <p>RFQ</p>
 <p>ISD1616BSY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 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>ISD1620BPY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP In stock: Out stock</p> <p>RFQ</p>	 <p>ISD1616BSY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>ISD1616BSYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>ISD1620BPIY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP 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>ISD1620BPYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP In stock: Out stock</p> <p>RFQ</p>
 <p>ISD1616BPYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-DIP In stock: Out stock</p> <p>RFQ</p>	 <p>ISD1616BSYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-SOIC In stock: Out stock</p> <p>RFQ</p>