



Nuvoton Technology Corporation

America



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
Stock Condition	27678 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 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
QUANTITY AVAILABLE	27678 pcs
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
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
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Related Products

 ISD1616BSY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-SOIC In stock: 17990 pcs RFQ	 ISD1620BPY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP In stock: 3398 pcs RFQ
 ISD1620BPYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP In stock: 4819 pcs RFQ	 ISD1616BSY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-SOIC In stock: 5048 pcs RFQ
 ISD1620BPIY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 20SEC 16-DIP In stock: 4983 pcs RFQ	 ISD1616BPYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-DIP In stock: 4062 pcs RFQ
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