




Nuvoton Technology Corporation

ISD1610BPYI01

Part Number:	ISD1610BPYI01
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description:	IC VOICE REC/PLAY 10SEC 16-DIP
Datasheets:	PDF ISD1610BPYI01.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

America

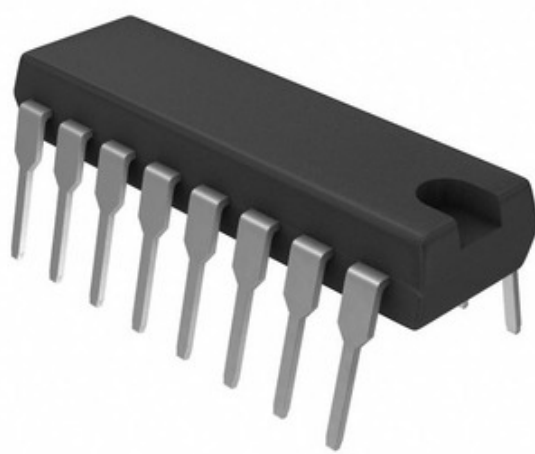


Image may be representation. See specifications for product details.










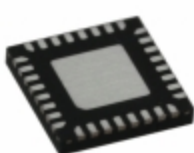


Specifications of ISD1610BPYI01

PART NUMBER	ISD1610BPYI01
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 10SEC 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ISD1610BPYI01.pdf
VOLTAGE - SUPPLY	2.4V ~ 5.5V
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	ChipCorder®
SAMPLING FREQUENCY	4 ~ 12kHz
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT SIGNAL	Analog - Single Ended, PWM Speaker Output
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Through Hole
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	6.6 ~ 20 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Single Message 6.6 ~ 20 Sec Pushbutton 16-DIP

Related Tags

Nuvoton Technology Corporation America ISD1610BPYI01	ISD1610BPYI01 Distributor	ISD1610BPYI01 Supplier
ISD1610BPYI01 Price	ISD1610BPYI01 Pictures	ISD1610BPYI01 Image
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Related Products

 <p>ISD15C00FYI Manufacturers: Nuvoton Technology Corporation America Description: IC DGTL CHIPORDER 48LQFP In stock: Out stock</p> <p>RFQ</p>	 <p>ISD1610BSY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>ISD1610BSYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>ISD1610BPYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-DIP In stock: Out stock</p> <p>RFQ</p>
 <p>ISD1610BSYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>ISD1610BSYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>ISD1610BPIY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-DIP In stock: Out stock</p> <p>RFQ</p>	 <p>ISD1610BPY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-DIP In stock: Out stock</p> <p>RFQ</p>
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