



Nuvoton Technology Corporation

America



ISD1612BPY

Part Number:	ISD1612BPY
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 12SEC 16-DIP
Datasheets:	 ISD1612BPY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4331 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD1612BPY

PART NUMBER	ISD1612BPY
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 12SEC 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4331 pcs
DATA SHEET	 ISD1612BPY.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	0°C ~ 70°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	8 ~ 24 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Single Message 8 ~ 24 Sec Pushbutton 16-DIP

Related Tags

Nuvoton Technology Corporation America ISD1612BPY	ISD1612BPY Distributor	ISD1612BPY Supplier
ISD1612BPY Price	ISD1612BPY Pictures	ISD1612BPY Image
ISD1612BPY PDF Datasheet	ISD1612BPY Download Datasheet	ISD1612BPY Datasheet
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Nuvoton Technology Corporation America ISD1612BPY	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
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Related Products

 ISD1610BSYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: 4165 pcs RFQ	 ISD1612BPIY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: 5381 pcs RFQ
 ISD1612BPYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: 5045 pcs RFQ	 ISD1610BSYIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: 4393 pcs RFQ
 ISD1610BSY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: 4779 pcs RFQ	 ISD1612BSY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-SOIC In stock: 3544 pcs RFQ
 ISD1610BSYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: 37617 pcs RFQ	 ISD1612BPYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: 4629 pcs RFQ
 ISD1612BSY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-SOIC In stock: 28213 pcs RFQ	 ISD1612BPY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: 4736 pcs RFQ
 ISD1610BSYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: 24177 pcs RFQ	 ISD1612BSYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-SOIC In stock: 5473 pcs RFQ