



Nuvoton Technology Corporation

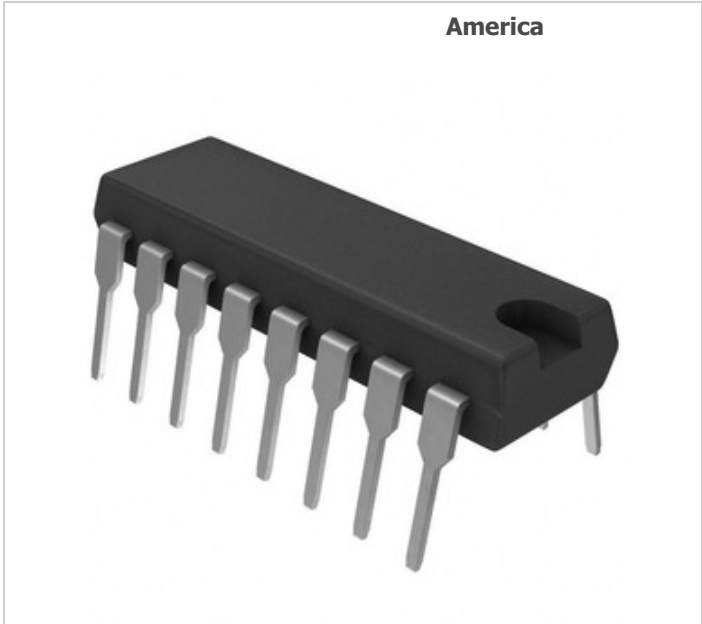


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ISD1612BPY

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
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
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
ISD1612BPY Stock	Buy ISD1612BPY	Buy Nuvoton Technology Corporation America ISD1612BPY
Nuvoton Technology Corporation America ISD1612BPY	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America ISD1612BPY	Nuvoton Technology ISD1612BPY	Nuvoton Technology Corporation of America ISD1612BPY

Related Products

 ISD1612BPY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: Out stock RFQ	 ISD1612BPIY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-DIP In stock: Out stock RFQ
 ISD1610BSYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: Out stock RFQ	 ISD1612BSYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-SOIC In stock: Out stock RFQ
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