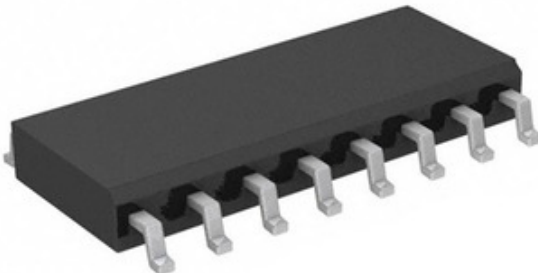




Nuvoton Technology Corporation

America



ISD1610BSY

Part Number:	ISD1610BSY
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 10SEC 16-SOIC
Datasheets:	 ISD1610BSY.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

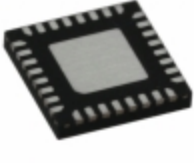
Specifications of ISD1610BSY

PART NUMBER	ISD1610BSY
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 10SEC 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISD1610BSY.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
OTHER NAMES	I1610BSY
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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	6.6 ~ 20 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Single Message 6.6 ~ 20 Sec Pushbutton 16-SOIC

Related Tags

Nuvoton Technology Corporation America ISD1610BSY	ISD1610BSY Distributor	ISD1610BSY Supplier
ISD1610BSY Price	ISD1610BSY Pictures	ISD1610BSY Image
ISD1610BSY PDF Datasheet	ISD1610BSY Download Datasheet	ISD1610BSY Datasheet
ISD1610BSY Stock	Buy ISD1610BSY	Buy Nuvoton Technology Corporation America ISD1610BSY
Nuvoton Technology Corporation America ISD1610BSY	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America ISD1610BSY	Nuvoton Technology ISD1610BSY	Nuvoton Technology Corporation of America ISD1610BSY

Related Products

 ISD1610BPY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 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
 ISD1610BPYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-DIP In stock: Out stock RFQ	 ISD1610BSYIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: Out stock RFQ
 ISD1610BPYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-DIP In stock: Out stock RFQ	 ISD1610BSYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: Out stock RFQ
 ISD1610BSYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: Out stock RFQ	 ISD15D00YYI Manufacturers: Nuvoton Technology Corporation America Description: IC CHIPCORDER AUDIO 32QFN In stock: Out stock RFQ
 ISD1610BPIY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 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
 ISD1610BSY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-SOIC In stock: Out stock RFQ	 ISD1610BPY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 10SEC 16-DIP In stock: Out stock RFQ