



Nuvoton Technology Corporation

America



ISD1616BPYI01

Part Number:	ISD1616BPYI01
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 16SEC 16-DIP
Datasheets:	 ISD1616BPYI01.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5879 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 ISD1616BPYI01

PART NUMBER	ISD1616BPYI01
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 16SEC 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5879 pcs
DATA SHEET	 ISD1616BPYI01.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	10.6 ~ 30 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Single Message 10.6 ~ 30 Sec Pushbutton 16-DIP

Related Tags

Nuvoton Technology Corporation America ISD1616BPYI01	ISD1616BPYI01 Distributor	ISD1616BPYI01 Supplier
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Related Products

 ISD1616BSYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-SOIC In stock: 21854 pcs RFQ	 ISD1616BPIY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-DIP In stock: 5465 pcs RFQ
 ISD1616BPY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-DIP In stock: 6293 pcs RFQ	 ISD1612BSYIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-SOIC In stock: 6032 pcs RFQ
 ISD1616BSYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-SOIC In stock: 4503 pcs RFQ	 ISD1616BPYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-DIP In stock: 4062 pcs RFQ
 ISD1612BSYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 12SEC 16-SOIC In stock: 6960 pcs RFQ	 ISD1616BSY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 16-SOIC In stock: 5048 pcs RFQ
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