



Nuvoton Technology Corporation

ISD17240SY01

Part Number:	ISD17240SY01
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 240SEC 28-SOIC
Datasheets:	 ISD17240SY01.pdf
RoHs Status	 Lead free / RoHS Compliant
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 ISD17240SY01

PART NUMBER	ISD17240SY01
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 240SEC 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISD17240SY01.pdf
VOLTAGE - SUPPLY	2.4V ~ 5.5V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	ChipCorder®
SAMPLING FREQUENCY	4 ~ 12kHz
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT SIGNAL	Analog - Single Ended, PWM Speaker Output
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MESSAGING	Multiple
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Pushbutton, SPI
INPUT SIGNAL	Analog - Single Ended, Microphone
FILTER PASS BAND	-
FEATURES	Automatic Gain Control, Volume Control
DURATION	160 ~ 480 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Multiple Message 160 ~ 480 Sec Pushbutton, SPI 28-SOIC

Related Tags

Nuvoton Technology Corporation America ISD17240SY01	ISD17240SY01 Distributor	ISD17240SY01 Supplier
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Related Products

 ISD17240SY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 240SEC 28-SOIC In stock: 269 pcs RFQ	 ISD17240SYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 240SEC 28-SOIC In stock: Out stock RFQ
 ISD17240PY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 240SEC 28-DIP In stock: 213 pcs RFQ	 ISD1730EY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 30SEC 28-TSOP In stock: Out stock RFQ
 ISD17240PY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 240SEC 28-DIP In stock: Out stock RFQ	 ISD17240SYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 240SEC 28-SOIC In stock: Out stock RFQ
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