



Nuvoton Technology Corporation

ISD17240SY

Part Number:	ISD17240SY
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description:	IC VOICE REC/PLAY 240SEC 28-SOIC
Datasheets:	ISD17240SY.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 ISD17240SY

PART NUMBER	ISD17240SY
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 240SEC 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ISD17240SY.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
OTHER NAMES	I17240SY
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MESSAGING	Multiple
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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 ISD17240SY	ISD17240SY Distributor	ISD17240SY Supplier
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Nuvoton Technology Corporation America ISD17240SY	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
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 <p>ISD17240SYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 240SEC 28-SOIC In stock: Out stock RFQ</p>	 <p>ISD17240SYO1 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 240SEC 28-SOIC In stock: Out stock RFQ</p>
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