



Nuvoton Technology Corporation

America



ISD17180SYI01

Part Number:	ISD17180SYI01
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 180SEC 28-SOIC
Datasheets:	 ISD17180SYI01.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3357 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 ISD17180SYI01

PART NUMBER	ISD17180SYI01
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 180SEC 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3357 pcs
DATA SHEET	 ISD17180SYI01.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	-40°C ~ 85°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	120 ~ 360 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Multiple Message 120 ~ 360 Sec Pushbutton, SPI 28-SOIC

Related Tags

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Related Products

 ISD17210EYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 210SEC 28-TSOP In stock: 5649 pcs RFQ	 ISD17210EYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 210SEC 28-TSOP In stock: 3487 pcs RFQ
 ISD17210EY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 210SEC 28-TSOP In stock: 5298 pcs RFQ	 ISD17180PYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 180SEC 28-DIP In stock: 9441 pcs RFQ
 ISD17180PY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 180SEC 28-DIP In stock: 4879 pcs RFQ	 ISD17180SYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 180SEC 28-SOIC In stock: 3056 pcs RFQ
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