



Nuvoton Technology Corporation

America



ISD1730SYI

Part Number:	ISD1730SYI
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 30SEC 28-SOIC
Datasheets:	 ISD1730SYI.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.

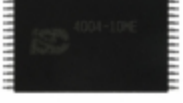
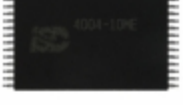
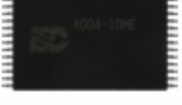
Specifications of ISD1730SYI

PART NUMBER	ISD1730SYI
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 30SEC 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISD1730SYI.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)	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	20 ~ 60 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Multiple Message 20 ~ 60 Sec Pushbutton, SPI 28-SOIC

Related Tags

Nuvoton Technology Corporation America ISD1730SYI	ISD1730SYI Distributor	ISD1730SYI Supplier
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 ISD1730PY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 30SEC 28-DIP In stock: Out stock RFQ	 ISD1740EYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 40-SEC 28-TSOP In stock: Out stock RFQ
 ISD1730SY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 30SEC 28-SOIC In stock: Out stock RFQ	 ISD1730EYIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 30SEC 28-TSOP In stock: Out stock RFQ
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