



Nuvoton Technology Corporation



Image may be representation. See specifications for product details.

ISD1810SY

Part Number:	ISD1810SY
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 10SEC 28-SOIC
Datasheets:	 ISD1810SY.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD1810SY

PART NUMBER	ISD1810SY
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 10SEC 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISD1810SY.pdf
VOLTAGE - SUPPLY	2.7V ~ 4.5V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	ChipCorder®
SAMPLING FREQUENCY	4 ~ 8kHz
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT SIGNAL	PWM Speaker Output
OSCILLATOR TYPE	Internal/External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
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	2.2kHz
FEATURES	Automatic Gain Control
DURATION	8 ~ 16 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Single Message 8 ~ 16 Sec Pushbutton 28-SOIC

Related Tags

Nuvoton Technology Corporation America ISD1810SY	ISD1810SY Distributor	ISD1810SY Supplier
ISD1810SY Price	ISD1810SY Pictures	ISD1810SY Image
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Nuvoton Technology Corporation America ISD1810SY	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America ISD1810SY	Nuvoton Technology ISD1810SY	Nuvoton Technology Corporation of America ISD1810SY

Related Products

 ISD1790SYIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 90SEC 28-SOIC In stock: Out stock RFQ	 ISD1790SYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 90-SEC 28-SOIC In stock: Out stock RFQ
 ISD1932SYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 64SEC 28-SOIC In stock: Out stock RFQ	 ISD1806SY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 6SEC 28-SOIC In stock: Out stock RFQ
 ISD1916SYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 28-SOIC In stock: Out stock RFQ	 ISD1964SYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 128SEC 28-SOIC In stock: 160 pcs RFQ
 ISD1790SYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 90SEC 28-SOIC In stock: Out stock RFQ	 ISD1932SYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 64SEC 28-SOIC In stock: Out stock RFQ
 ISD1916SYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16SEC 28-SOIC In stock: Out stock RFQ	 ISD1964SYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 128SEC 28-SOIC In stock: 85 pcs RFQ
 ISD1790SY01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 90-SEC 28-SOIC In stock: Out stock RFQ	 ISD1790SYI01 Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 90-SEC 28-SOIC In stock: Out stock RFQ