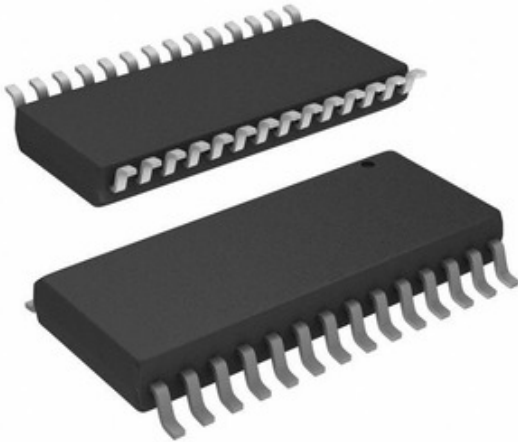




Nuvoton Technology Corporation

America



ISD5108SY

Part Number:	ISD5108SY
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 4-8MN 28-SOIC
Datasheets:	 ISD5108SY.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD5108SY

PART NUMBER	ISD5108SY
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 4-8MN 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISD5108SY.pdf
VOLTAGE - SUPPLY	2.7V ~ 3.6V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	ChipCorder®
SAMPLING FREQUENCY	4 ~ 8kHz
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT SIGNAL	Analog - Single Ended, Analog Differential, PWM Speaker Output
OSCILLATOR TYPE	Internal/External
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	I²C
INPUT SIGNAL	Analog - Single Ended, Microphone
FILTER PASS BAND	1.7 ~ 3.4kHz
FEATURES	Auto Mute, Automatic Gain Control, Digital Data Storage, Volume Control
DURATION	4 Min 22 Sec ~ 8 Min 44 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Multiple Message 4 Min 22 Sec ~ 8 Min 44 Sec I²C 28-SOIC

Related Tags

Nuvoton Technology Corporation America ISD5108SY	ISD5108SY Distributor	ISD5108SY Supplier
ISD5108SY Price	ISD5108SY Pictures	ISD5108SY Image
ISD5108SY PDF Datasheet	ISD5108SY Download Datasheet	ISD5108SY Datasheet
ISD5108SY Stock	Buy ISD5108SY	Buy Nuvoton Technology Corporation America ISD5108SY
Nuvoton Technology Corporation America ISD5108SY	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America ISD5108SY	Nuvoton Technology ISD5108SY	Nuvoton Technology Corporation of America ISD5108SY

Related Products



ISD5116ED
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PL 8-16MN EX 28TSOP
In stock: Out stock
RFQ



ISD5108SYIR
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 4-8MN 28-SOIC
In stock: Out stock
RFQ



ISD5108EYIR
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 4-8MN 28-TSOP
In stock: Out stock
RFQ



ISD5108EY
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 4-8MN 28-TSOP
In stock: Out stock
RFQ



ISD5108EYR
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 4-8MN 28-TSOP
In stock: Out stock
RFQ



ISD5116E
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 8-16MN 28-TSOP
In stock: Out stock
RFQ



ISD5108SYR
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 4-8MN 28-SOIC
In stock: Out stock
RFQ



ISD5108EYI
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 4-8MN 28-TSOP
In stock: Out stock
RFQ



ISD5104SYR
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 2-4MN 28-SOIC
In stock: Out stock
RFQ



ISD5108SYI
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 4-8MN 28-SOIC
In stock: Out stock
RFQ



ISD5116EDR
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PL 8-16MN EX 28TSOP
In stock: Out stock
RFQ



ISD5104SYI
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 2-4MN 28-SOIC
In stock: Out stock
RFQ