

Nuvoton Technology Corporation

America

ISD5108EYI

Part Number:	ISD5108EYI
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 4-8MN 28-TSOP
Datasheets:	ISD5108EYI.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD5108EYI

PART NUMBER	ISD5108EYI
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 4-8MN 28-TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ISD5108EYI.pdf
VOLTAGE - SUPPLY	2.7V ~ 3.6V
SUPPLIER DEVICE PACKAGE	28-TSOP
SERIES	ChipCorder®
SAMPLING FREQUENCY	4 ~ 8kHz
PACKAGE / CASE	28-TSSOP (0.465", 11.80mm Width)
OUTPUT SIGNAL	Analog - Single Ended, Analog Differential, PWM Speaker Output
OSCILLATOR TYPE	Internal/External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MESSAGING	Multiple
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-TSOP

Related Tags

Nuvoton Technology Corporation America ISD5108EYI	ISD5108EYI Distributor	ISD5108EYI Supplier
ISD5108EYI Price	ISD5108EYI Pictures	ISD5108EYI Image
ISD5108EYI PDF Datasheet	ISD5108EYI Download Datasheet	ISD5108EYI Datasheet
ISD5108EYI Stock	Buy ISD5108EYI	Buy Nuvoton Technology Corporation America ISD5108EYI
Nuvoton Technology Corporation America ISD5108EYI	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America ISD5108EYI	Nuvoton Technology ISD5108EYI	Nuvoton Technology Corporation of America ISD5108EYI

Related Products

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

ISD5104EYIR
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 2-4MN 28-TSOP
In stock: Out stock
RFQ

ISD5108SY
Manufacturers: Nuvoton Technology Corporation America
Description: IC VOICE REC/PLAY 4-8MN 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

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

ISD5108EY
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RFQ

ISD5108EYIR
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