



Nuvoton Technology Corporation

America



ISD5008ZDR

Part Number:	ISD5008ZDR
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PL 4-8MIN EX CSP
Datasheets:	 ISD5008ZDR.pdf
RoHs Status	 Contains lead / RoHS non-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 ISD5008ZDR

PART NUMBER	ISD5008ZDR
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PL 4-8MIN EX CSP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ISD5008ZDR.pdf
VOLTAGE - SUPPLY	2.7V ~ 3.3V
SUPPLIER DEVICE PACKAGE	20-CSP
SERIES	ChipCorder®
SAMPLING FREQUENCY	4 ~ 8kHz
PACKAGE / CASE	CSP-20
OUTPUT SIGNAL	Analog - Single Ended, Analog Differential, PWM Speaker Output
OSCILLATOR TYPE	Internal/External
OPERATING TEMPERATURE	-20°C ~ 70°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MESSAGING	Multiple
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	SPI
INPUT SIGNAL	Analog - Single Ended, Microphone
FILTER PASS BAND	1.7 ~ 3.4kHz
FEATURES	Auto Mute, Automatic Gain Control, Volume Control
DURATION	4 ~ 8 Min
DETAILED DESCRIPTION	Voice Record/Playback IC Multiple Message 4 ~ 8 Min SPI 20-CSP

Related Tags

Nuvoton Technology Corporation America ISD5008ZDR	ISD5008ZDR Distributor	ISD5008ZDR Supplier
ISD5008ZDR Price	ISD5008ZDR Pictures	ISD5008ZDR Image
ISD5008ZDR PDF Datasheet	ISD5008ZDR Download Datasheet	ISD5008ZDR Datasheet
ISD5008ZDR Stock	Buy ISD5008ZDR	Buy Nuvoton Technology Corporation America ISD5008ZDR
Nuvoton Technology Corporation America ISD5008ZDR	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America ISD5008ZDR	Nuvoton Technology ISD5008ZDR	Nuvoton Technology Corporation of America ISD5008ZDR

Related Products

 ISD5008SIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN IN 28SOIC In stock: Out stock RFQ	 ISD5008Z Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN CSP In stock: Out stock RFQ
 ISD5008SY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-SOIC In stock: Out stock RFQ	 ISD5008SYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-SOIC In stock: Out stock RFQ
 ISD5008SI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN IN 28SOIC In stock: Out stock RFQ	 ISD5008ZI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN IN CSP In stock: Out stock RFQ
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