



Nuvoton Technology Corporation

America



ISD5008ZD

Part Number:	ISD5008ZD
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PL 4-8MIN EX CSP
Datasheets:	 ISD5008ZD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4785 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD5008ZD

PART NUMBER	ISD5008ZD
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PL 4-8MIN EX CSP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4785 pcs
DATA SHEET	 ISD5008ZD.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 ISD5008ZD	ISD5008ZD Distributor	ISD5008ZD Supplier
ISD5008ZD Price	ISD5008ZD Pictures	ISD5008ZD Image
ISD5008ZD PDF Datasheet	ISD5008ZD Download Datasheet	ISD5008ZD Datasheet
ISD5008ZD Stock	Buy ISD5008ZD	Buy Nuvoton Technology Corporation America ISD5008ZD
Nuvoton Technology Corporation America ISD5008ZD	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America ISD5008ZD	Nuvoton Technology ISD5008ZD	Nuvoton Technology Corporation of America ISD5008ZD

Related Products

 ISD5008SY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-SOIC In stock: 4719 pcs RFQ	 ISD5008SYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-SOIC In stock: 6475 pcs RFQ
 ISD5102EY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 1-2MN 28-TSOP In stock: 5111 pcs RFQ	 ISD5008ZDR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN EX CSP In stock: 6480 pcs RFQ
 ISD5008ZR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN CSP In stock: 3259 pcs RFQ	 ISD5008SI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN IN 28SOIC In stock: 4348 pcs RFQ
 ISD5008S Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-SOIC In stock: 6069 pcs RFQ	 ISD5008SIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN IN 28SOIC In stock: 4845 pcs RFQ
 ISD5008ZI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN IN CSP In stock: 6673 pcs RFQ	 ISD5008Z Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN CSP In stock: 3916 pcs RFQ
 ISD5008ZIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN IN CSP In stock: 3309 pcs RFQ	 ISD5102EYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 1-2MN 28-TSOP In stock: 5460 pcs RFQ