



Nuvoton Technology Corporation

America



ISD5008SI

Part Number:	ISD5008SI
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PL 4-8MIN IN 28SOIC
Datasheets:	 ISD5008SI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4348 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD5008SI

PART NUMBER	ISD5008SI
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PL 4-8MIN IN 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4348 pcs
DATA SHEET	 ISD5008SI.pdf
VOLTAGE - SUPPLY	2.7V ~ 3.3V
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	-40°C ~ 85°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 28-SOIC

Related Tags

Nuvoton Technology Corporation America ISD5008SI	ISD5008SI Distributor	ISD5008SI Supplier
ISD5008SI Price	ISD5008SI Pictures	ISD5008SI Image
ISD5008SI PDF Datasheet	ISD5008SI Download Datasheet	ISD5008SI Datasheet
ISD5008SI Stock	Buy ISD5008SI	Buy Nuvoton Technology Corporation America ISD5008SI
Nuvoton Technology Corporation America ISD5008SI	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
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Related Products

 ISD5008EYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-TSOP In stock: 4796 pcs RFQ	 ISD5008P Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-DIP In stock: 4236 pcs RFQ
 ISD5008SYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-SOIC In stock: 6475 pcs RFQ	 ISD5008Z Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN CSP In stock: 3916 pcs RFQ
 ISD5008ZDR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN EX CSP In stock: 6480 pcs RFQ	 ISD5008SY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-SOIC In stock: 4719 pcs RFQ
 ISD5008EIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN IN 28TSOP In stock: 3039 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	 ISD5008PY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-DIP In stock: 5543 pcs RFQ
 ISD5008ZD Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN EX CSP In stock: 4785 pcs RFQ	 ISD5008EY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-TSOP In stock: 4555 pcs RFQ