



Nuvoton Technology Corporation

America



ISD5008S

Part Number:	ISD5008S
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 4-8MIN 28-SOIC
Datasheets:	 ISD5008S.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6069 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD5008S

PART NUMBER	ISD5008S
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 4-8MIN 28-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6069 pcs
DATA SHEET	 ISD5008S.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	0°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 28-SOIC

Related Tags

Nuvoton Technology Corporation America ISD5008S	ISD5008S Distributor	ISD5008S Supplier
ISD5008S Price	ISD5008S Pictures	ISD5008S Image
ISD5008S PDF Datasheet	ISD5008S Download Datasheet	ISD5008S Datasheet
ISD5008S Stock	Buy ISD5008S	Buy Nuvoton Technology Corporation America ISD5008S
Nuvoton Technology Corporation America ISD5008S	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
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Related Products

 ISD5008P Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-DIP In stock: 4236 pcs RFQ	 ISD5008Z Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN CSP In stock: 3916 pcs RFQ
 ISD5008SY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-SOIC In stock: 4719 pcs RFQ	 ISD5008ZD Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN EX CSP In stock: 4785 pcs RFQ
 ISD5008EYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-TSOP In stock: 4796 pcs RFQ	 ISD5008SIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN IN 28SOIC In stock: 4845 pcs RFQ
 ISD5008SI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN IN 28SOIC In stock: 4348 pcs RFQ	 ISD5008EY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-TSOP In stock: 4555 pcs RFQ
 ISD5008EI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN IN 28TSOP In stock: 3505 pcs RFQ	 ISD5008EIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN IN 28TSOP In stock: 3039 pcs RFQ
 ISD5008SYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-SOIC In stock: 6475 pcs RFQ	 ISD5008PY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-DIP In stock: 5543 pcs RFQ