



Nuvoton Technology Corporation



ISD5008EI

Part Number:	ISD5008EI
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PL 4-8MIN IN 28TSOP
Datasheets:	 ISD5008EI.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD5008EI

PART NUMBER	ISD5008EI
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PL 4-8MIN IN 28TSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ISD5008EI.pdf
VOLTAGE - SUPPLY	2.7V ~ 3.3V
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	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-TSOP

Related Tags

Nuvoton Technology Corporation America ISD5008EI	ISD5008EI Distributor	ISD5008EI Supplier
ISD5008EI Price	ISD5008EI Pictures	ISD5008EI Image
ISD5008EI PDF Datasheet	ISD5008EI Download Datasheet	ISD5008EI Datasheet
ISD5008EI Stock	Buy ISD5008EI	Buy Nuvoton Technology Corporation America ISD5008EI
Nuvoton Technology Corporation America ISD5008EI	Nuvoton Technology Corporation America Supplier	Nuvoton Technology Corporation America Distributor
Nuvoton Technology Corporation America ISD5008EI	Nuvoton Technology ISD5008EI	Nuvoton Technology Corporation of America ISD5008EI

Related Products

 ISD5008E Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-TSOP In stock: Out stock RFQ	 ISD5008EYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-TSOP In stock: Out stock RFQ
 ISD4004-16MSYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16MIN 28-SOIC In stock: Out stock RFQ	 ISD5008ED Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN EX 28TSOP In stock: Out stock RFQ
 ISD5008P Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-DIP In stock: Out stock RFQ	 ISD5008EDR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN IN 28TSOP In stock: Out stock RFQ
 ISD4004-16MSY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 16MIN 28-SOIC In stock: Out stock RFQ	 ISD5008EIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 4-8MIN IN 28TSOP In stock: Out stock RFQ
 ISD5008PY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-DIP In stock: Out stock RFQ	 ISD5008S Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-SOIC In stock: Out stock RFQ
 ISD5008EY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MIN 28-TSOP In stock: Out stock RFQ	 ISD4004-16MSIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PL 16MIN IN 28SOIC In stock: Out stock RFQ