



Nuvoton Technology Corporation

America



ISD5108EYIR

Part Number:	ISD5108EYIR
Manufacturer/Brand:	Nuvoton Technology Corporation America
Product description	IC VOICE REC/PLAY 4-8MN 28-TSOP
Datasheets:	 ISD5108EYIR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3920 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISD5108EYIR

PART NUMBER	ISD5108EYIR
MANUFACTURER	Nuvoton Technology Corporation America
DESCRIPTION	IC VOICE REC/PLAY 4-8MN 28-TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3920 pcs
DATA SHEET	 ISD5108EYIR.pdf
VOLTAGE - SUPPLY	2.7V ~ 3.6V
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	Lead free / RoHS Compliant
INTERFACE	I²C
INPUT SIGNAL	Analog - Single Ended, Microphone
FILTER PASS BAND	1.7 ~ 3.4kHz
FEATURES	Auto Mute, Automatic Gain Control, Digital Data Storage, Volume Control
DURATION	4 Min 22 Sec ~ 8 Min 44 Sec
DETAILED DESCRIPTION	Voice Record/Playback IC Multiple Message 4 Min 22 Sec ~ 8 Min 44 Sec I²C 28-TSOP

Related Tags

Nuvoton Technology Corporation America ISD5108EYIR	ISD5108EYIR Distributor	ISD5108EYIR Supplier
ISD5108EYIR Price	ISD5108EYIR Pictures	ISD5108EYIR Image
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Related Products

 ISD5104EYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 2-4MN 28-TSOP In stock: 4781 pcs RFQ	 ISD5108EY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MN 28-TSOP In stock: 6899 pcs RFQ
 ISD5116E Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 8-16MN 28-TSOP In stock: 6378 pcs RFQ	 ISD5108EYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MN 28-TSOP In stock: 3918 pcs RFQ
 ISD5104SYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 2-4MN 28-SOIC In stock: 12665 pcs RFQ	 ISD5108EYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MN 28-TSOP In stock: 3211 pcs RFQ
 ISD5108SY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MN 28-SOIC In stock: 10775 pcs RFQ	 ISD5108SYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MN 28-SOIC In stock: 9861 pcs RFQ
 ISD5108SYIR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MN 28-SOIC In stock: 6193 pcs RFQ	 ISD5108SYR Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 4-8MN 28-SOIC In stock: 5088 pcs RFQ
 ISD5104SYI Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 2-4MN 28-SOIC In stock: 4250 pcs RFQ	 ISD5104SY Manufacturers: Nuvoton Technology Corporation America Description: IC VOICE REC/PLAY 2-4MN 28-SOIC In stock: 12321 pcs RFQ