












| | |
|---|--|
|  | ISD5008EI |
| | Manufacturer Part Number: ISD5008EI |
|  | Manufacturer/Brand: Nuvoton Technology Corporation America |
| | Part of Description: IC VOICE REC/PL 4-8MIN IN 28TSOP |
| <p>Image may be representation. See specs for product details.</p> | Datasheets:  ISD5008EI.pdf |
| | RoHs Status: Contains lead / RoHS non-compliant |
| | Stock Condition: New original, Stock Available. |
| | Ship From: Hong Kong |
| | Shipment Way: DHL/Fedex/TNT/UPS/EMS |

Specifications

| | |
|-------------------------|--|
| Part Number | ISD5008EI |
| Manufacturer | Nuvoton Technology Corporation America |
| Description | IC VOICE REC/PL 4-8MIN IN 28TSOP |
| Category | Integrated Circuits (ICs) > Interface - Voice Record and |
| Part Status | Require For Quote & Check Stock |
| Series | ChipCorder® |
| Duration | 4 ~ 8 Min |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | Surface Mount |
| Features | Auto Mute, Automatic Gain Control, Volume Control |
| Interface | SPI |
| Package / Case | 28-TSSOP (0.465", 11.80mm Width) |
| Supplier Device Package | 28-TSOP |
| Voltage - Supply | 2.7 V ~ 3.3 V |
| Oscillator Type | Internal/External |
| Input Signal | Analog - Single Ended, Microphone |
| Output Signal | Analog - Single Ended, Analog Differential, PWM Speaker |
| Sampling Frequency | 4 ~ 8kHz |
| Filter Pass Band | 1.7 ~ 3.4kHz |
| Messaging | Multiple |

ISD5008EI is New Original in Stock, Search ISD5008EI Datasheets, PDF, Inventory at Y-IC.com Online, Order ISD5008EI Nuvoton Technology Corporation America with warrantied and confidence. RFQ ISD5008EI : Info@Y-IC.com

You May Be Also Be interested

| | | | |
|--|--|--|--|
| <p>In:</p>  <p>ISD5008PY Nuvoton Technology Corporation America IC VOICE REC/PLAY 4-8MIN 28-DIP</p> |  <p>ISD5 ISOCOM ISOCOM DIP-8</p> |  <p>ISD5008EY Nuvoton Technology Corporation America IC VOICE REC/PLAY 4-8MIN 28-TSOP</p> |  <p>ISD5008EDR Nuvoton Technology Corporation America IC VOICE REC/PL 4-8MIN EX 28TSOP</p> |
|  <p>ISD5008EYI Nuvoton Technology Corporation America IC VOICE REC/PLAY 4-8MIN 28-TSOP</p> |  <p>ISD5008EIR Nuvoton Technology Corporation America IC VOICE REC/PL 4-8MIN IN 28TSOP</p> |  <p>ISD5008E Nuvoton Technology Corporation America IC VOICE REC/PLAY 4-8MIN 28-TSOP</p> |  <p>ISD5008ED Nuvoton Technology Corporation America IC VOICE REC/PL 4-8MIN EX 28TSOP</p> |

Hot Parts More

| | | | | |
|--------------------|-----------------|---------------------|---------------------|--------------------|
| 04023U2R7CAT2A | 06031A4R3BAT2A | AD7940BRJZ | AD8601ARTZ-REEL | APL5312-28BI-TRL |
| AS10-5-12 | AS7808AT-G1 | C3216Y5V1A106Z/0.85 | CDBB120-G | CM1213-04SO |
| CX-49F-16.0015 | EC733612 | FDS4835A-NL | GJM0335C1E4R9WB01D | GRM033R60G225ME44D |
| GUS-QS8A-01-1000-J | HIN207ACB-T | HK16085N6C-T | IXDI404SIA-16 | K4H561638F-UCCC |
| KBC1108-NU | M1MA142WAT1G | MAX6834FXRD0+T | MB95F818KPMC-G-SNE2 | MBRD350T4G |
| MDP1901TH | MPU-6050A | N195PH15 | NFR21GD1011012 | PTMB100A6 |
| RCR2561SK | RF6003E29 | S-8261AAJMD | SK3454ADV | SKKD60F17 |
| SKKD92-12 | STM6513REIEDG6F | T-7780-TC-DB | TAJB107K006RNJ | TC7PH34FE |
| TIP31C/SOT-252 | TT121N12KOF | TVB200SB-L | TZMB11-GS08 | TZMC10-M-08 |
| UCC2813N | UVK105CH1R6BW-F | V375C3V3T75A | VI-2WL-EV | WM8961GEFL/RV |