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|---|---|
|   | <b>ISD5108EYI</b>   |
|   | <b>Manufacturer Part Number:</b> ISD5108EYI   |
|  | <b>Manufacturer/Brand:</b> Nuvoton Technology Corporation America   |
|   | <b>Part of Description:</b> IC VOICE REC/PLAY 4-8MN 28-TSOP   |
| <p>Image may be representation.<br/>See specs for product details.</p>            | <b>Datasheets:</b>  <a href="#">ISD5108EYI.pdf</a> |
|   | <b>RoHs Status:</b>  Lead free / RoHS              |
|   | <b>Stock Condition:</b> Compliant<br>New original, Stock Available.   |
|   | <b>Ship From:</b> Hong Kong   |
|   | <b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS  |









Specifications

|                         |  |
|-------------------------|--|
| Part Number             | ISD5108EYI   |
| Manufacturer            | Nuvoton Technology Corporation America                   |
| Description             | IC VOICE REC/PLAY 4-8MN 28-TSOP                          |
| Category                | Integrated Circuits (ICs) > Interface - Voice Record and |
| Part Status             | Require For Quote & Check Stock                          |
| Series                  | ChipCorder®  |
| Duration                | 4 Min 22 Sec ~ 8 Min 44 Sec                              |
| Operating Temperature   | -40°C ~ 85°C (TA)  |
| Mounting Type           | Surface Mount  |
| Features                | Auto Mute, Automatic Gain Control, Digital Data Storage, |
| Interface               | I²C  |
| Package / Case          | 28-TSSOP (0.465", 11.80mm Width)                         |
| Supplier Device Package | 28-TSOP  |
| Voltage - Supply        | 2.7 V ~ 3.6 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   |

ISD5108EYI is New Original in Stock, Search ISD5108EYI Datasheets, PDF, Inventory at Y-IC.com Online, Order ISD5108EYI Nuvoton Technology Corporation America with warrantied and confidence. RFQ ISD5108EYI : Info@Y-IC.com

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Hot Parts More

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|-----------------------|-----------------|-------------------------|---------------------|------------------|
| ⊛ 0805YA680JAT2A      | ➔ 150HFR60M     | ➔ AH1893-Z-7            | D AOTF15S60L        | ➔ AP3765K6TR-G1  |
| ⊣ APL1117-33VC-TRL    | ⊛ AR1020T-I/SS  | D ATXMEGA32A4-AU        | ➔ B39202-B9826-P810 | ➔ BAT64-05-E6327 |
| ⊛ C1005X6S1C154K050BB | ⊣ C8051F321-GM  | ⊛ CKCA43C0G1H331KT0Y0N  | ➔ CMPS5063TR        | ➔ DD250HB120     |
| D FP6147-25R3GTR      | ⊛ FS8S0965RCBTU | ⊣ GRM2196T2A2R0CD01D    | ⊛ HDC-400LT         | ➔ HGTP7N60C3D    |
| ➔ HZM22NB2TL-E        | ➔ ILQ621-X017T  | ⊛ IP4027CX20/LF         | ⊣ LDB5-48S5         | ➔ LM386L-DO8-T   |
| ➔ LT1619ES8#TRPBF-ND  | ➔ LTC1385CG#TR  | D LTC3300IUk-1#PBF      | ⊛ MAX6809TEUR-T     | ⊣ MC14576CP      |
| ⊛ MCP9502PT-085E/OT   | D MIG30J901     | ➔ NFE61HT361C2A9L       | ➔ NJU7662M-TE1      | ➔ OP179GRTZ-REEL |
| ⊣ PCD1R5-48-1212      | ⊛ RCLAMP0584    | ➔ SC202AMLTRT           | ➔ SPX3940U-5.0      | ➔ SS26-E3/5BT    |
| ⊛ STN1NF10            | ⊣ STSU0524P     | ⊛ TCSCS1A226MBAR-10V22U | D TDA15011H/N1CD0   | ➔ TMS320C25FNL   |
| ➔ TPS61093DSKR        | ⊛ USB260-E3/52T | ⊣ VA2415D-15W           | ⊛ VI-21-MY          | ➔ ZNBG6000M      |