

# **ISD4003-08MPY**

### **ISD4003-08MPY Information**

| WWW. Dets work hit is a | Category<br>Description | ISD4003-08MPY<br>Nuvoton Technology Corporation of America<br>Integrated Circuits (ICs)<br>Interface - Voice Record and Playback<br>IC VOICE REC/PLAY 8MIN 28-DIP<br>28-DIP (0.600", 15.24mm)<br>For the pricing/inventory/lead time, please contact<br>us |   |                 |
|-------------------------|-------------------------|--|---|-----------------|
|                         | For Reference Only      |  | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Request a Quote |

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **ISD4003-08MPY Specifications**

| Manufacturer Part Number | ISD4003-08MPY                             |
|--------------------------|---|
| Manufacturer             | Nuvoton Technology Corporation of America |
| Category                 | Integrated Circuits (ICs)                 |
|                          | Interface - Voice Record and Playback     |
| Package                  | 28-DIP (0.600", 15.24mm)                  |
| Series                   | ChipCorder?                               |
| Interface                | SPI                                       |
| Input Signal             | Analog - Differential                     |
| Output Signal            | Analog - Single Ended                     |
| Sampling Frequency       | 4kHz                                      |
| Duration                 | 8 Min                                     |
| Filter Pass Band         | 1.7kHz                                    |
| Messaging                | Multiple                                  |
| Oscillator Type          | Internal/External                         |
| Features                 | Auto Mute                                 |
| Operating Temperature    | 0°C ~ 70°C (TA)                           |
| Voltage - Supply         | 2.7 V ~ 3.3 V                             |
| Mounting Type            | Through Hole                              |
| Package / Case           | 28-DIP (0.600", 15.24mm)                  |
| Supplier Device Package  | 28-DIP                                    |
|                          | Report errors?                            |
|                          |   |

#### **ISD4003-08MPY Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **ISD4003-08MPY Payment Methods**





If you have any question about ISD4003-08MPY, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com