

## Product Description

ISD1820 Module(Red Buttons)

- the main chip: ISD1820
- size: 38mm \* 42.5mm
- the working voltage: DC 3 ~ 5V

features:

- 1.An easy to use 10 seconds of voice recording
- 2.high-quality, natural voice restored
- 3.can be used as propaganda module
- 4.with looping, jog playback, single-pass play function
- 5.available single-chip control
- 6.this module can directly drive a small speaker 8 ohm 0.5W

Power supply :3-5V, which can be accessed pin power;

Audio recording control mode: the key to control or microcontroller, IO has drawn the line of control;

Buttons control audio recording method of operation:

REC button: record button, you can press and hold the recording, release the button to stop recording;

RLAYE key: trigger mode playback, press will play this whole speech;

PLAYL key: jog mode playback, press and hold until playback, release to stop playback;

RPL Jumper: loop mode control, loop playback;

FT Jumper: direct control, microphone voice through the speaker can playback;

ISD1820 Module + Loudspeaker

100% brand new and high quality

Shape: Same as the picture show

1. The Main chip: ISD1820
2. The working voltage: DC 3 ~ 5V
3. An easy to use 10 seconds of voice recording
4. High-quality, natural voice restored
5. Can be used as propaganda module
6. With a loop, jog playback, single-pass play function
7. Available Single-Chip Control
8. Power Supply: 3-5V, which can be accessed on the Needle Row Power;

9. Sound Recording Control: Button Control or Microcontroller, control Lines IO has LED

Buttons Control Audio Recording Method of Operation:

1. REC Button: Recording Button, you can Hold Down the Recording, Release the Button to Stop Recording;

2. RLAYE Key: Trigger Mode Playback, Click on to play the current voice of the whole;

3. PLAYL Key: Jog mode playback, press and hold until playback, release to stop playback;

4. RPL Jumper: Loop Playback Mode Control, Loop;

5. FT Jumper: Straight control, allows direct access to the speaker microphone voice playback

Package included:1 \* 1 x ISD1820 Recording Module + Loudspeaker

ISD1820 Module(Black Buttons)

100% Brand new and high quality

Board ISD1820 chip

Onboard microphone, you can direct recording

About 10 seconds voice recording

High-quality, natural voice Restore can be used as a loudspeaker module

With a loop playback, jog playback, single-pass playback

The chip pin leads, through the microcontroller to control operation

Working voltage: 3 ~ 5V

Board size:54 x 38 mm