

## JQ6500

## Arduino M659 JQ6500 Voice Sound Module USB



- Support sampling rate (KHz): 8 / 11.025 / 12/16 / 22.05 / 24/32 / 44.1 / 48
- 24-bit DAC output, dynamic range support 90dB, SNR support 85dB
- Full support FAT16, FAT32 file system, the largest support 32G TF card, support 32G U disk, 64M bytes NORFLASH
- A variety of control mode, parallel port control mode, serial port mode, AD button control mode
- Broadcast language spots, you can pause the background music is playing
- The audio data sorted by folder, up to 100 folders, every folder can be assigned 1000 songs
- 30 level adjustable, 10 EQ adjustable
- You can plug in SPI flash, connect the computer can display spi flash letter to update the content;
- Can be controlled through the microcontroller serial port to play the specified music;
- In the key mode, you can play mode selection: can be interrupted, can not be interrupted, single cycle, large cycle;
- Can be interrupted: that is, in the process of playing, press the button will interrupt the current state to perform the new;
- Can not be interrupted: that is, in the process of playing, press any button is invalid, until the end of the play to play the current effective;