

## 1 Introduction

### 1.1 MM32F0271

Frequency: 96MHz

Memory: 128 kB Flash, 16 kB RAM

Communication: up to 5 x UART, up to 2 x SPI, 2 x I2C, 2 x I2S, RTC

Analog : ADC, DAC, ACMP

### 1.2 MM32F0272

Frequency: 96MHz

Memory: 128 kB Flash, 16 kB RAM

Communication: 5 x UART, 2 x SPI, 2 x I2C, 2 x I2S, 1 x USB(FS), RTC

Analog : ADC, DAC, ACMP

MM32F0273

### 1.3 Frequency: 96MHz

Memory: 128 kB Flash, 16 kB RAM

Communication: 5 x UART, 2 x SPI, 2 x I2C, I2S USB(FS) ,1 x CAN, RTC

Analog : ADC, DAC, ACMP

## 2 Reference

The relevant data manual and user manual of the product and the corresponding reference version can be downloaded from the official website of Shanghai Mindmotion Microelectronics Co., Ltd. (<http://www.mindmotion.com.cn>), and you can switch between Chinese and English on the homepage of the official website, and then click Download to download the required information.