

# 8-BIT F51 MCU系列产品ROADMAP:



eflash

## TM52F1732

- Flash 32K inc EEP1024B
- RAM 1280 Bytes
- LED 6\*4 Scaning
- IIC/SPI/UART\*2
- CTK 20-ch, 16-ch ADC
- 32 pin

## TM52F1375

- Flash 32K inc EEP1024B
- RAM 1280 Bytes
- LED 6\*4 BiD
- IIC/SPI/UART\*2
- AFTK 20-ch, 16-ch ADC
- 28 pin

## TM52F1386

- Flash 64K inc EEP1024B
- RAM 4096 Bytes
- LCD 1/3bias 8COMX16SEG
- LED 8\*8
- IIC/SPI/UART\*3
- AFTK 20-ch, 42-ch ADC
- 44 pin

TK:

FTK抗干扰效果最好  
STK:省电,高灵敏度  
CTK:外加电容

LP LCD

## TM52F1384

- Flash 16K + EEP128B
- RAM 1024 Bytes
- LCD 1/2, 1/3 Bias, 16\*8/20\*4
- LED 16\*8/20\*4
- IIC/SPI/UART
- AFTK 26ch
- 20-ch ADC, OPA
- 32 pin

F5268/5278  
/5276  
upgrade TK,  
OPA

## TM52F2384

- Flash 16K + EEP128B
- LP, LV(1.2V)
- RAM 768 Bytes
- LCD 1/2, 1/3 Bias, 40\*8
- LED 36\*8
- SPI/UART
- CTK 9ch
- 12-ch ADC
- 64 pin

F2260/2261  
/2268/5284  
upgrade  
ADC

LCD:

省电加LCD驱动, 1/3bias  
不强调的都内建1/2电阻式

替代老品型号  
功能升级

flash

## TM52F1376

- Flash 16K + EEP128B
- RAM 512 Bytes
- LED 6\*4 BiD
- IIC/UART\*2
- 22-ch ADC
- 32 pin

## TM52FN8276

- Flash 16K + EEP128B
- RAM 1024 Bytes
- LED 6\*4 Scaning
- SPI/UART\*2
- 15-ch FTK, 14-ch ADC
- 28 pin

## TM52F1363

- Flash 8K + EE128B
- RAM 512 Bytes
- 12-ch ADC,
- 16bit PWM\*7 with (N+P)
- IIC/UART
- 28 pin

## TM52F1364

- Flash 16K + EE128B
- RAM 1K Bytes
- 19-ch ADC, OPA, CMP
- current source
- IIC/SPI/UART
- 16bit PWM\*7 with (N+P)
- 7ch STK
- 1/2 Bais LCD 4COM
- 28 pin

F8276T/FE8276

F8368  
upgrade eep

蓝色已量产  
紫色生产中  
红色设计中

