

STM32F4 software

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STM32CubeF4 gathers in one single package all the generic to develop an application on STM32F4 microcontrollers.

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STM32CubeF4 ACTIVE

STM32Cube MCU Package for STM32F4 series (HAL, Low-Layer APIs and CMSIS, USB, TCP/IP, File system, RTOS, Graphic - and examples running on ST boards)

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Product overview

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Part Number	General Description	Latest version	Download	All versions
+ Patch-CubeF4	Patch for STM32CubeF4	1.28.3	Get latest	Select version
+ STM32CubeF4	STM32Cube MCU Package for STM32F4 series	1.28.0	Get latest	Select version

STM32CubeF4 recommends always keeping your software up to date

```

1 #include <stdint.h>
2 #include "stm32f4xx.h"

```

```

143 #elif defined(STM32F401xC)
144 #include "stm32f401xc.h"

```



