

8 Bit MCU, ST Family ST7 Series Microcontrollers, 8 MHz, 8 KB, 384 Byte, 20 Pins, SOIC

Manufacturers	STMicroelectronics, Inc
Package/Case	SOP-20
Product Type	Embedded Processors & Controllers
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for ST7FLITE25F2M6 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

ST7FLITE25F2M6 is a microcontroller chip developed by STMicroelectronics, a leading semiconductor manufacturer. Here are some of its features:

Features

It is an 8-bit microcontroller with an ST7 core.

It has 16KB of Flash memory for program storage.

It has 768 bytes of RAM for data storage.

It operates at a maximum frequency of 8MHz.

It has 10-bit ADC, 3 timers, 1 UART, and 18 I/O pins.

Application

Industrial control systems

Automotive systems

Household appliances

Medical devices

Building automation



Related Products



[STM32L151VET6](#)

STMicroelectronics, Inc
LQFP-100



[STM32L152VCT6](#)

STMicroelectronics, Inc
LQFP10014x14x1.4



[STM32F102C6T6A](#)

STMicroelectronics, Inc
LQFP48



[STM32L476JEY6TR](#)

STMicroelectronics, Inc
72-UFBGA, WLCSP



[STM32L452RET6P](#)

STMicroelectronics, Inc
64-LQFP



[STM32F429BGT6](#)

STMicroelectronics, Inc
208-LQFP



[STM32F446VCT6](#)

STMicroelectronics, Inc
100-LQFP



[STM32G071CBT6TR](#)

STMicroelectronics, Inc
48-LQFP