

ST6200C/ST6201C/ST6203C - 8-BIT MCUS WITH A/D CONVERTER, TWO TIMERS, OSCILLATOR SAFEGUARD & SAFE RESET, Microcontrollers (MCU) OTP EPROM 1K No Intf

Manufacturers	STMicroelectronics, Inc
Package/Case	PDIP-16
Product Type	Embedded Processors & Controllers
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for ST62T03CB6 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

ST62T03CB6 is a microcontroller from STMicroelectronics. It is an 8-bit microcontroller based on the ST6 architecture and comes in a 20-pin SOIC package.

Features

- 8-bit CPU with Harvard architecture
- 128 bytes of on-chip RAM
- 1 KB of on-chip flash memory
- 18 general-purpose I/O pins
- Two 8-bit timer/counters
- One 16-bit timer/counter
- 10-bit ADC with four channels
- SPI and I2C communication interfaces
- Brown-out detection
- Low power consumption

Application

- Industrial control systems
- Home appliances
- Automotive systems
- Medical equipment
- Security systems
- Toys and games



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