



Data Sheet

8-BIT MICROCONTROLLER MCU WITH OTP. ROM. FASTROM. EPROM. A/D CONVERTER. SAFE RESET. AUTO-RELOAD TIMER. EEPROM AND SPI

Manufacturers <u>STMicroelectronics, Inc</u>

Package/Case DIP-28

Product Type Memory

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for ST62T65C6 or Email to us: sales@ovaga.com We will contact you in 12 hours.

**RFQ** 

# **General Description**

ST62T65C6 is a microcontroller manufactured by STMicroelectronics. It belongs to the ST6 family of microcontrollers, which are low-cost, high-performance devices suitable for a wide range of applications.

# **Application Features** 8-bit architecture Automotive control systems 6K bytes of on-chip ROM Remote controls 192 bytes of on-chip RAM Motor control 128 bytes of EEPROM Power supplies 20 input/output (I/O) lines Security systems 8-channel, 10-bit analog-to-digital converter (ADC) Household appliances Two 16-bit timer/counters One 8-bit timer Two PWM outputs One USART interface One SPI interface

One I2C interface





### **Related Products**



ST10F269-Q3

STMicroelectronics, Inc PQFP-144



#### ST10F168-Q6

STMicroelectronics, Inc QFP-144



#### ST10F168-Q3

STMicroelectronics, Inc QFP144



## STM8L151K4

STMicroelectronics, Inc LQFP32



**ST24C02** 

STMicroelectronics, Inc sop-8



STLED316MTR

STMicroelectronics, Inc SOP24



STM32L151CCT6

STMicroelectronics, Inc LQFP-48



STM8AF52AA

STMicroelectronics, Inc LQFP80