



## ST62T00CM6 Information



For Reference Only

Part Number ST62T00CM6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU SBIT 1KB OTP 16S

**Description** IC MCU 8BIT 1KB OTP 16SOIC **Package** 16-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## ST62T00CM6 Specifications

Manufacturer Part Number  Manufacturer  STMicroelectronics  Category  Integrated Circuits (ICs)  Embedded - Microcontrollers  Package  16-SOIC (0.295", 7.50mm Width)  Series  ST6	
Category  Integrated Circuits (ICs)  Embedded - Microcontrollers  Package  16-SOIC (0.295", 7.50mm Width)	
Package Embedded - Microcontrollers 16-SOIC (0.295", 7.50mm Width)	
Package 16-SOIC (0.295", 7.50mm Width)	
Sarjac ST6	
Series	
Core Processor ST6	
Core Size 8-Bit	
Speed 8MHz	
Connectivity -	
Peripherals LVD, POR, WDT	
Number of I/O 9	
Program Memory Size 1KB (1K x 8)	
Program Memory Type OTP	
EEPROM Size -	
RAM Size 64 x 8	
Voltage - Supply (Vcc/Vdd) $3 \text{ V} \sim 6 \text{ V}$	
Data Converters A/D 4x8b	
Oscillator Type Internal	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Mounting Type -	
Package / Case 16-SOIC (0.295", 7.50mm Width)	
Supplier Device Package -	
Rej	port errors?

### ST62T00CM6 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## ST62T00CM6 Payment Methods



















### ST62T00CM6 Shipping Methods













If you have any question about ST62T00CM6, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com