

**STM32W108CBU63TR Information**


For Reference Only

**Part Number** [STM32W108CBU63TR](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers - Application Specific](#)  
**Description** IC MCU 32BIT 128KB FLASH 48QFN  
**Package** 48-VFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**STM32W108CBU63TR Specifications**

Manufacturer Part Number	<a href="#">STM32W108CBU63TR</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers - Application Specific</a>
Package	48-VFQFN Exposed Pad
Series	STM32
Applications	RF4CE, Remote Control
Core Processor	ARM? Cortex?-M3
Program Memory Type	FLASH (128 kB)
Controller Series	STM32W
RAM Size	8K x 8
Interface	I2C, SPI, UART/USART
Number of I/O	24
Voltage - Supply	1.18 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-VFQFPN (7x7)

[Report errors?](#)

## STM32W108CBU63TR 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.

## STM32W108CBU63TR Payment Methods



## STM32W108CBU63TR Shipping Methods



If you have any question about STM32W108CBU63TR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)