



### STM32F733ZET6 Information

Heisener.com

For Reference Only

Part Number STM32F733ZET6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 512KB FLASH 144LQFP

Package -

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.









# STM32F733ZET6 Specifications

Operating Temperature	Internal $-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Voltage - Supply (Vcc/Vdd)  Data Converters	A/D 16x12b, $D/A 2x12b$
RAM Size	256K x 8 1.7 V ~ 3.6 V
EEPROM Size	- 25CK 0
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Number of I/O	112
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT
Connectivity	CAN, EBI/EMI, I2C, IrDA, LIN, MMC/SD, QSPI, SAI, SPI, UART/USART, USB
Speed	216MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M7
Series	STM32 F7
Package	-
<i>5 7</i>	Embedded - Microcontrollers
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#### STM32F733ZET6 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.

# STM32F733ZET6 Payment Methods



















## STM32F733ZET6 Shipping Methods













If you have any question about STM32F733ZET6, please do not hesitate to contact us!

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