



STM32F091VBT6 Information

Manufacturer STMicroelectronics Category Heisener.com

Part Number STM32F091VBT6

Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 128KB FLASH 100LQFP

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only 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.









STM32F091VBT6 Specifications

	Report errors
Supplier Device Package	100-LQFP
Package / Case	100-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 19x12b, D/A 2x12b
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
RAM Size	32K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Number of I/O	88
Peripherals	DMA, I2S, POR, PWM, WDT
Connectivity	CAN, I2C, IrDA, LIN, SPI, UART/USART
Speed	48MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M0
Series	STM32 F0
Package	100-LQFP
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STM32F091VBT6 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.

STM32F091VBT6 Payment Methods



















STM32F091VBT6 Shipping Methods













If you have any question about STM32F091VBT6, please do not hesitate to contact us!

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