



STM32F091CBT6 Information

Heisener.com

Part NumberSTM32F091CBT6ManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 128KB FLASH 48LQFP

Package 48-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









STM32F091CBT6 Specifications

	Report errors?
Supplier Device Package	48-LQFP
Package / Case	48-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 13x12b, 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	38
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	48-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics
Manufacturer Part Number	STM32F091CBT6

STM32F091CBT6 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.

STM32F091CBT6 Payment Methods



















STM32F091CBT6 Shipping Methods













If you have any question about STM32F091CBT6, please do not hesitate to contact us!

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