

STM32F030C6T6TR

STM32F030C6T6TR Information



For Reference Only

Part Number STM32F030C6T6TR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 32KB FLASH 48LQFP

Package 48-LQFP

For the pricing/inventory/lead time, please contact

us

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



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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.









STM32F030C6T6TR Specifications

	Report errors?
Supplier Device Package	48-LQFP (7x7)
Package / Case	48-LQFP
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 12x12b
Voltage - Supply (Vcc/Vdd)	2.4 V ~ 3.6 V
RAM Size	4K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Number of I/O	39
Peripherals	DMA, POR, PWM, WDT
Connectivity	I2C, SPI, UART/USART
Speed	48MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M0
Series	STM32 F0
Package	48-LQFP
	Embedded - Microcontrollers
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Manufacturer Part Number	STM32F030C6T6TR

STM32F030C6T6TR 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.

STM32F030C6T6TR Payment Methods



















STM32F030C6T6TR Shipping Methods













If you have any question about STM32F030C6T6TR, please do not hesitate to contact us!

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