

ST7FMC2R7T6TR

ST7FMC2R7T6TR Information



For Reference Only

Part Number ST7FMC2R7T6TR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 48KB FLASH 64LQFP

Package 64-LQFP

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.









ST7FMC2R7T6TR Specifications

Manufacturer Part Number	ST7FMC2R7T6TR	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-LQFP	
Series	ST7	
Core Processor	ST7	
Core Size	8-Bit	
Speed	8MHz	
Connectivity	LINSCI, SPI	
Peripherals	LVD, Motor Control PWM, POR, PWM, WDT	
Number of I/O	44	
Program Memory Size	48KB (48K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	1.5K x 8	
Voltage - Supply (Vcc/Vdd)	3.8 V ~ 5.5 V	
Data Converters	A/D 16x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	64-LQFP	
Supplier Device Package	-	
	Repo	rt errors?

ST7FMC2R7T6TR 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.

ST7FMC2R7T6TR Payment Methods



















ST7FMC2R7T6TR Shipping Methods













If you have any question about ST7FMC2R7T6TR, please do not hesitate to contact us!

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