

STM32F051R8H6TR

STM32F051R8H6TR Information

Heisener.com

Part NumberSTM32F051R8H6TRManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)

Embedded - Microcontrollers

Description UFBGA 5X5X0.6 64L P **Package** 64-UFBGA

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









STM32F051R8H6TR Specifications

		Report errors?
Supplier Device Package	64-UFBGA (5x5)	
Package / Case	64-UFBGA	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 19x12b, D/A 1x12b	
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V	
RAM Size	8K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	64KB (64K x 8)	
Number of I/O	55	
Peripherals	DMA, I2S, POR, PWM, WDT	
Connectivity	HDMI-CEC, I2C, IrDA, LINbus, SPI, UART/USART	
Speed	48MHz	
Core Size	32-Bit	
Core Processor	ARM® Cortex®-M0	
Series	STM32F0	
Package	64-UFBGA	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	STMicroelectronics	
Manufacturer Part Number	STM32F051R8H6TR	

STM32F051R8H6TR 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.

STM32F051R8H6TR Payment Methods



















STM32F051R8H6TR Shipping Methods













If you have any question about STM32F051R8H6TR, please do not hesitate to contact us!

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