



### STM8AF6246ITCY Information

Heisener.com

Part Number STM8AF6246ITCY
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)

Embedded - Microcontrollers
MICROCONTROLLERS

**Description** MICROCONT **Package** 32-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.









## STM8AF6246ITCY Specifications

Manufacturer Part Number	STM8AF6246ITCY	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	32-LQFP	
Series	Automotive, AEC-Q100, STM8A	
Core Processor	STM8A	
Core Size	8-Bit	
Speed	16MHz	
Connectivity	I <sup>2</sup> C, LINbus, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	25	
Program Memory Size	16KB (16K x 8)	
Program Memory Type	FLASH	
EEPROM Size	512 x 8	
RAM Size	2K x 8	
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V	
Data Converters	A/D 7x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	32-LQFP	
Supplier Device Package	32-LQFP (7x7)	
		Report errors?

#### STM8AF6246ITCY 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.

# **STM8AF6246ITCY Payment Methods**



















### STM8AF6246ITCY Shipping Methods













If you have any question about STM8AF6246ITCY, please do not hesitate to contact us!

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