

## CY8C23533-24LQXIT

### CY8C23533-24LQXIT Information

	Part Number	CY8C23533-24LQXIT	
	Manufacturer	Cypress Semiconductor Corp	
www.helesentees	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Con IS	Description	IC MCU 8BIT 8KB FLASH 32QFN	
	Package	32-UFQFN Exposed Pad	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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.



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### CY8C23533-24LQXIT Specifications

Manufacturer Part Number	CY8C23533-24LQXIT
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-UFQFN Exposed Pad
Series	PSOC®1 CY8C23xxx
Core Processor	M8C
Core Size	8-Bit
Speed	24MHz
Connectivity	I <sup>2</sup> C, SPI, UART/USART
Peripherals	LVD, POR, PWM, WDT
Number of I/O	26
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.25 V
Data Converters	A/D 8x14b, D/A 4x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	32-UFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
	Report errors?

#### CY8C23533-24LQXIT 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### CY8C23533-24LQXIT Payment Methods



If you have any question about CY8C23533-24LQXIT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com