

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 ² 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