

# CY8C21434-24LCXI

#### CY8C21434-24LCXI Information

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		Cypress Semiconductor Corp	_
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	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	2
	Description	IC MCU 8BIT 8KB FLASH 32QFN	5
	Package	32-XFQFN Exposed Pad	
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com	R
		E-mail: salesdept@heisener.com	I.



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.



# CY8C21434-24LCXI Specifications

Manufacturer Part Number	CY8C21434-24LCXI
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-XFQFN Exposed Pad
Series	PSOC?1 CY8C21xxx
Core Processor	M8C
Core Size	8-Bit
Speed	24MHz
Connectivity	I2C, SPI, UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	28
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	512 x 8
Voltage - Supply (Vcc/Vdd)	2.4 V ~ 5.25 V
Data Converters	A/D 28x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	32-XFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
	Report errors?

#### CY8C21434-24LCXI 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.

DISCOVER

### CY8C21434-24LCXI Payment Methods



## CY8C21434-24LCXI Shipping Methods



If you have any question about CY8C21434-24LCXI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com