

# CY8C20496A-24LQXIT

# CY8C20496A-24LQXIT Information



### **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.



#### CY8C20496A-24LQXIT Specifications

Manufacturer Part Number	CY8C20496A-24LQXIT
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers - Application Specific
Package	32-UFQFN Exposed Pad
Series	CapSense? Controllers
Applications	Capacitive Sensing
Core Processor	M8C
Program Memory Type	FLASH (16 kB)
Controller Series	CY8C20xx6A
RAM Size	2K x 8
Interface	I2C, SPI, USB
Number of I/O	28
Voltage - Supply	1.71 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-UFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
	Report errors?

#### CY8C20496A-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 Guarantees

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

DISCOVER

#### CY8C20496A-24LQXIT Payment Methods



## CY8C20496A-24LQXIT Shipping Methods



If you have any question about CY8C20496A-24LQXIT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com