



#### CY7C68014A-56BAXC Information



For Reference Only

Part Number CY7C68014A-56BAXC

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)

Embedded - Microcontrollers - Application Specific IC MCU USB PERIPH HI SPD 56VFBGA

**Description** IC MCU USB PERIPH F **Package** 56-VFBGA

For the pricing/inventory/lead time, please contact

us

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.









# CY7C68014A-56BAXC Specifications

Manufacturer Part Number	CY7C68014A-56BAXC
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers - Application Specific
Package	56-VFBGA
Series	EZ-USB FX2LP?
Applications	USB Microcontroller
Core Processor	8051
Program Memory Type	ROMless
Controller Series	CY7C680xx
RAM Size	16K x 8
Interface	I2C, USB, USART
Number of I/O	24
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	56-VFBGA
Supplier Device Package	56-VFBGA (5x5)
	Report errors?

#### CY7C68014A-56BAXC 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.

### CY7C68014A-56BAXC Payment Methods



















## CY7C68014A-56BAXC Shipping Methods













If you have any question about CY7C68014A-56BAXC, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com