

**CYPD5236-96BZXI Information**


For Reference Only

**Part Number** [CYPD5236-96BZXI](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers - Application Specific](#)  
**Description** IC USB TYPE C CCG5 96BGA  
**Package** 96-VFBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**CYPD5236-96BZXI Specifications**

Manufacturer Part Number	<a href="#">CYPD5236-96BZXI</a>
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers - Application Specific</a>
Package	96-VFBGA
Series	EZ-PD™ CCG5
Applications	USB Type C
Core Processor	ARM® Cortex®-M0
Program Memory Type	FLASH (128 kB)
Controller Series	-
RAM Size	12K x 8
Interface	I²C, SPI, UART/USART, USB
Number of I/O	28
Voltage - Supply	2.75 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	96-VFBGA
Supplier Device Package	96-BGA (6x6)

[Report errors?](#)

## CYPD5236-96BZXI 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.

## CYPD5236-96BZXI Payment Methods



## CYPD5236-96BZXI Shipping Methods



If you have any question about CYPD5236-96BZXI, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)