

**CYUSB3013-BZXC Information**


For Reference Only

**Part Number** [CYUSB3013-BZXC](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers - Application Specific](#)  
**Description** IC ARM9 USB3 CONTROLLER 121FBGA  
**Package** 121-TFBGA  
 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.


**CYUSB3013-BZXC Specifications**

|                          |   |
|--------------------------|---|
| Manufacturer Part Number | <a href="#">CYUSB3013-BZXC</a>  |
| Manufacturer             | Cypress Semiconductor Corp  |
| Category                 | Integrated Circuits (ICs)<br><a href="#">Embedded - Microcontrollers - Application Specific</a> |
| Package                  | 121-TFBGA   |
| Series                   | EZ-USB FX3?   |
| Applications             | SuperSpeed USB Peripheral Controller  |
| Core Processor           | ARM9?   |
| Program Memory Type      | External Program Memory   |
| Controller Series        | CYUSB   |
| RAM Size                 | 512K x 8  |
| Interface                | GPIF, I2C, I2S, SPI, UART, USB  |
| Number of I/O            | 60  |
| Voltage - Supply         | 1.15 V ~ 1.25 V   |
| Operating Temperature    | 0°C ~ 70°C  |
| Mounting Type            | Surface Mount   |
| Package / Case           | 121-TFBGA   |
| Supplier Device Package  | 121-FBGA (10x10)  |

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## CYUSB3013-BZXC 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.

## CYUSB3013-BZXC Payment Methods



## CYUSB3013-BZXC Shipping Methods



If you have any question about CYUSB3013-BZXC, please do not hesitate to contact us!

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