CYUSB3012-BZXC Information

For Reference Only

Part Number	CYUSB3012-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

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.

CYUSB3012-BZXC Specifications

Manufacturer Part Number	CYUSB3012-BZXC
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers - Application Specific
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	256K 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)

Report errors?

CYUSB3012-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.

CYUSB3012-BZXC Payment Methods

CYUSB3012-BZXC Shipping Methods

If you have any question about CYUSB3012-BZXC, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com