

CYUSB2025-BZXI Information


For Reference Only

Part Number [CYUSB2025-BZXI](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers - Application Specific](#)
Description IC USB CTLR 121BGA
Package 121-TFBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


CYUSB2025-BZXI Specifications

Manufacturer Part Number	CYUSB2025-BZXI
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Embedded - Microcontrollers - Application Specific
Package	121-TFBGA
Series	EZ-USB? SD2
Applications	SD2? USB and Mass Storage Peripheral Controller
Core Processor	ARM9?
Program Memory Type	-
Controller Series	CYUSB
RAM Size	512K x 8
Interface	I2C, I2S, MMC/SD, SPI, UART, USB
Number of I/O	59
Voltage - Supply	1.15 V ~ 1.25 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	121-TFBGA
Supplier Device Package	121-FBGA (10x10)

[Report errors?](#)

CYUSB2025-BZXI 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.

CYUSB2025-BZXI Payment Methods



CYUSB2025-BZXI Shipping Methods



If you have any question about CYUSB2025-BZXI, please do not hesitate to contact us!

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