

**CY7B993V-5AXIT Information**


For Reference Only

**Part Number** [CY7B993V-5AXIT](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
 Clock/Timing - Clock Generators, PLLs,  
 Frequency Synthesizers  
**Description** IC CLK BUFF 18OUT 100MHZ 100LQFP  
**Package** 100-LQFP  
 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.


**CY7B993V-5AXIT Specifications**

Manufacturer Part Number	<a href="#">CY7B993V-5AXIT</a>
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a>
Package	100-LQFP
Series	RoboClock?
Type	Clock Buffer, Fanout Distribution
PLL	Yes
Input	LVPECL, LVTTTL
Output	LVTTTL
Number of Circuits	1
Ratio - Input:Output	4:18
Differential - Input:Output	No/No
Frequency - Max	100MHz
Divider/Multiplier	Yes/Yes
Voltage - Supply	2.97 V ~ 3.63 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	100-LQFP
Supplier Device Package	100-TQFP (14x14)

[Report errors?](#)

## CY7B993V-5AXIT 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.

## CY7B993V-5AXIT Payment Methods



## CY7B993V-5AXIT Shipping Methods



If you have any question about CY7B993V-5AXIT, please do not hesitate to contact us!

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

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