



#### **CY7B994V-2AXIT Information**



For Reference Only

Part Number CY7B994V-2AXIT

ManufacturerCypress Semiconductor CorpCategoryIntegrated 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



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.









## **CY7B994V-2AXIT Specifications**

Manufacturer Part Number	CY7B994V-2AXIT	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	100-LQFP	
Series	RoboClock?	
Type	Clock Buffer, Fanout Distribution	
PLL	Yes	
Input	LVPECL, LVTTL	
Output	LVTTL	
Number of Circuits	1	
Ratio - Input:Output	4:18	
Differential - Input:Output	No/No	
Frequency - Max	200MHz	
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?	?

### **CY7B994V-2AXIT 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.

## **CY7B994V-2AXIT Payment Methods**



















## **CY7B994V-2AXIT Shipping Methods**













If you have any question about CY7B994V-2AXIT, please do not hesitate to contact us!

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