

# **CY7B994V-2BBI**

### CY7B994V-2BBI Information

www.melsener.com	Part Number	CY7B994V-2BBI	
	Manufacturer	Cypress Semiconductor Corp	
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description	IC CLK BUFF 18OUT 200MHZ 100LBGA	- 11 A 44 A
	Package	100-LBGA	
For Reference Only		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-2BBI Specifications

Manufacturer Part Number	CY7B994V-2BBI		
Manufacturer	Cypress Semiconductor Corp		
Category	Integrated Circuits (ICs)		
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers		
Package	100-LBGA		
Series	RoboClock?		
Туре	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-LBGA		
Supplier Device Package	100-TBGA (11x11)		
	Report errors?		

#### CY7B994V-2BBI 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-2BBI Payment Methods



## CY7B994V-2BBI Shipping Methods



If you have any question about CY7B994V-2BBI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com