



CY7B994V-2BBIT Information

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For Reference Only

Part Number CY7B994V-2BBIT

ManufacturerCypress Semiconductor CorpCategoryIntegrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description IC CLK BUFF 18OUT 200MHZ 100LBGA

Package 100-LBGA

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-2BBIT Specifications

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

CY7B994V-2BBIT 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-2BBIT Payment Methods





















CY7B994V-2BBIT Shipping Methods













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

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