CY7B9945V-2AXCT Information

For Reference Only

Part Number	CY7B9945V-2AXCT
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Description	IC CLK BUFF 11OUT 200MHZ 52LQFP
Package	52-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.

CY7B9945V-2AXCT Specifications

Manufacturer Part Number	CY7B9945V-2AXCT
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	52-LQFP
Series	RoboClock?
Type	Clock Buffer, Fanout Distribution
PLL	Yes
Input	LVPECL, LVTTL
Output	LVTTL
Number of Circuits	1
Ratio - Input:Output	4:10
Differential - Input:Output	Yes/No
Frequency - Max	200MHz
Divider/Multiplier	Yes/Yes
Voltage - Supply	2.97 V ~ 3.63 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	52-LQFP
Supplier Device Package	52-TQFP (10x10)

Report errors?

CY7B9945V-2AXCT 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.

CY7B9945V-2AXCT Payment Methods

CY7B9945V-2AXCT Shipping Methods

If you have any question about CY7B9945V-2AXCT, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com