

**CY2509ZXC-1T Information**


For Reference Only

**Part Number** [CY2509ZXC-1T](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)  
**Description** IC CLK ZDB 10OUT 140MHZ 24TSSOP  
**Package** 24-TSSOP (0.173", 4.40mm Width)  
 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.


**CY2509ZXC-1T Specifications**

Manufacturer Part Number	<a href="#">CY2509ZXC-1T</a>
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a>
Package	24-TSSOP (0.173", 4.40mm Width)
Series	Spread Aware?
Type	Fanout Buffer (Distribution), Zero Delay Buffer
PLL	Yes
Input	LVC MOS, LV TTL
Output	LVC MOS, LV TTL
Number of Circuits	1
Ratio - Input:Output	2:10
Differential - Input:Output	No/No
Frequency - Max	140MHz
Divider/Multiplier	No/No
Voltage - Supply	2.97 V ~ 3.63 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	24-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	24-TSSOP

[Report errors?](#)

## CY2509ZXC-1T 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.

## CY2509ZXC-1T Payment Methods



## CY2509ZXC-1T Shipping Methods



If you have any question about CY2509ZXC-1T, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)