

**CY284010XCT Information**


For Reference Only

**Part Number** [CY284010XCT](#)  
**Manufacturer** Silicon Labs  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Application Specific](#)  
**Description** IC BUFF 100MHZ PCIE SATA 48SSOP  
**Package** 48-BSSOP (0.295", 7.50mm 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.


**CY284010XCT Specifications**

Manufacturer Part Number	<a href="#">CY284010XCT</a>
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Application Specific</a>
Package	48-BSSOP (0.295", 7.50mm Width)
Series	-
PLL	Yes
Main Purpose	PCI Express (PCIe), SATA CPU
Input	Clock
Output	HCSL
Number of Circuits	1
Ratio - Input:Output	1:8
Differential - Input:Output	Yes/Yes
Frequency - Max	100MHz
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	48-BSSOP (0.295", 7.50mm Width)
Supplier Device Package	48-SSOP

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## CY28401OXCT 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.

## CY28401OXCT Payment Methods



## CY28401OXCT Shipping Methods



If you have any question about CY28401OXCT, please do not hesitate to contact us!

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