



### **CY28372OXCT Information**



For Reference Only

Part Number CY28372OXCT

Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLOCK SYNTHESIZER 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



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# **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.









## **CY28372OXCT Specifications**

Manufacturer Part Number	CY28372OXCT	
Manufacturer	Cypress Semiconductor Corp	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	48-BSSOP (0.295", 7.50mm Width)	
Series	-	
Type	Clock Synchronizer, Fanout Distribution, Spread Spectrum Clock Generator	
PLL	Yes	
Input	Clock, Crystal	
Output	Clock	
Number of Circuits	1	
Ratio - Input:Output	1:14	
Differential - Input:Output	No/Yes	
Frequency - Max	200MHz	
Divider/Multiplier	Yes/No	
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	
		Report errors?

#### **CY28372OXCT 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.

## **CY28372OXCT Payment Methods**



















## **CY28372OXCT Shipping Methods**













If you have any question about CY28372OXCT, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com