



### **CY24271ZXCT Information**



For Reference Only

Part Number CY24271ZXCT

Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLOCK GEN XDR 28-TSSOP **Package** 28-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



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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.









# **CY24271ZXCT Specifications**

| Manufacturer Part Number    | CY24271ZXCT   |
|-----------------------------|---|
| Manufacturer                | Cypress Semiconductor Corp                                    |
| Category                    | Integrated Circuits (ICs)                                     |
|                             | Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |
| Package                     | 28-TSSOP (0.173", 4.40mm Width)                               |
| Series                      | Rambus?, XDR?   |
| Type                        | Clock Generator, Fanout Distribution                          |
| PLL                         | Yes with Bypass   |
| Input                       | Clock   |
| Output                      | Clock   |
| Number of Circuits          | 1   |
| Ratio - Input:Output        | 1:4   |
| Differential - Input:Output | Yes/Yes   |
| Frequency - Max             | 1.067MHz  |
| Divider/Multiplier          | No/Yes  |
| Voltage - Supply            | 2.375 V ~ 2.625 V   |
| Operating Temperature       | 0°C ~ 70°C  |
| Mounting Type               | Surface Mount   |
| Package / Case              | 28-TSSOP (0.173", 4.40mm Width)                               |
| Supplier Device Package     | 28-TSSOP  |
|                             | Report errors?  |

### **CY24271ZXCT 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.

# **CY24271ZXCT Payment Methods**





















### **CY24271ZXCT Shipping Methods**













If you have any question about CY24271ZXCT, please do not hesitate to contact us!

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