

CY29972AI Information


For Reference Only

Part Number [CY29972AI](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC CLK ZDB 12OUT 125MHZ 52TQFP
Package 52-TQFP
 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.


CY29972AI Specifications

Manufacturer Part Number	CY29972AI
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	52-TQFP
Series	-
Type	Fanout Distribution, Multiplexer, Spread Spectrum Clock Generator, Zero Delay Buffer
PLL	Yes with Bypass
Input	Clock, Crystal
Output	Clock
Number of Circuits	1
Ratio - Input:Output	3:12
Differential - Input:Output	No/No
Frequency - Max	125MHz
Divider/Multiplier	Yes/No
Voltage - Supply	2.9 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	52-TQFP
Supplier Device Package	52-TQFP (10x10)

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CY29972AI 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.

CY29972AI Payment Methods



CY29972AI Shipping Methods



If you have any question about CY29972AI, please do not hesitate to contact us!

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