

CY29942AXI Information


For Reference Only

Part Number [CY29942AXI](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Buffers, Drivers](#)
Description IC CLK BUFFER 1:18 200MHZ 32TQFP
Package 32-LQFP
 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.


CY29942AXI Specifications

Manufacturer Part Number	CY29942AXI
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers
Package	32-LQFP
Series	-
Type	Fanout Buffer (Distribution)
Number of Circuits	1
Ratio - Input:Output	1:18
Differential - Input:Output	No/No
Input	LVC MOS, LV TTL
Output	LVC MOS, LV TTL
Frequency - Max	200MHz
Voltage - Supply	2.375 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-LQFP
Supplier Device Package	32-TQFP (7x7)

[Report errors?](#)

CY29942AXI 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.

CY29942AXI Payment Methods



CY29942AXI Shipping Methods



If you have any question about CY29942AXI, please do not hesitate to contact us!

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