



CY29942AXIT Information

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For Reference Only

Part Number CY29942AXIT

Manufacturer Cypress Semiconductor Corp Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

Description IC CLK BUFFER 1:18 200MHZ 32TQFP

Package 32-LQFF

For the pricing/inventory/lead time, please contact

us

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









CY29942AXIT Specifications

| Manufacturer Part Number | CY29942AXIT |
|-----------------------------|---------------------------------------|
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) |
| | Clock/Timing - Clock Buffers, Drivers |
| Package | 32-LQFP |
| Series | - |
| Туре | Fanout Buffer (Distribution) |
| Number of Circuits | 1 |
| Ratio - Input:Output | 1:18 |
| Differential - Input:Output | No/No |
| Input | LVCMOS, LVTTL |
| Output | LVCMOS, LVTTL |
| 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? |

CY29942AXIT 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.

CY29942AXIT Payment Methods



















CY29942AXIT Shipping Methods













If you have any question about CY29942AXIT, please do not hesitate to contact us!

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