

CY29653AXI Information


For Reference Only

Part Number [CY29653AXI](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC CLK ZDB 8OUT 125MHZ 32TQFP
Package 32-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.


CY29653AXI Specifications

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|-----------------------------|--|
| Manufacturer Part Number | CY29653AXI |
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers |
| Package | 32-TQFP |
| Series | Spread Aware? |
| Type | Fanout Distribution, Multiplexer, Zero Delay Buffer |
| PLL | Yes with Bypass |
| Input | LVPECL |
| Output | LVC MOS |
| Number of Circuits | 1 |
| Ratio - Input:Output | 3:8 |
| Differential - Input:Output | No/No |
| Frequency - Max | 125MHz |
| Divider/Multiplier | Yes/No |
| Voltage - Supply | 3.135 V ~ 3.465 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 32-TQFP |
| Supplier Device Package | 32-TQFP (7x7) |

[Report errors?](#)

CY29653AXI 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.

CY29653AXI Payment Methods



CY29653AXI Shipping Methods



If you have any question about CY29653AXI, please do not hesitate to contact us!

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