

CY7C4255-15AXC Information


For Reference Only

Part Number [CY7C4255-15AXC](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Logic - FIFOs Memory](#)
Description IC SYNC FIFO MEM 8KX18 64LQFP
Package 64-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.


CY7C4255-15AXC Specifications

| | |
|----------------------------|---|
| Manufacturer Part Number | CY7C4255-15AXC |
| Manufacturer | Cypress Semiconductor Corp |
| Category | Integrated Circuits (ICs) Logic - FIFOs Memory |
| Package | 64-LQFP |
| Series | CY7C |
| Memory Size | 144K (8K x 18) |
| Function | Synchronous |
| Data Rate | 66.7MHz |
| Access Time | 10ns |
| Voltage - Supply | 4.5 V ~ 5.5 V |
| Current - Supply (Max) | 45mA |
| Bus Directional | Uni-Directional |
| Expansion Type | Depth, Width |
| Programmable Flags Support | Yes |
| Retransmit Capability | Yes |
| FWFT Support | No |
| Operating Temperature | 0°C ~ 70°C |
| Mounting Type | Surface Mount |
| Package / Case | 64-LQFP |
| Supplier Device Package | 64-TQFP (14x14) |

[Report errors?](#)

CY7C4255-15AXC 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.

CY7C4255-15AXC Payment Methods



CY7C4255-15AXC Shipping Methods



If you have any question about CY7C4255-15AXC, please do not hesitate to contact us!

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