

CY7C4245-10AXC Information


For Reference Only

Part Number [CY7C4245-10AXC](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Logic - FIFOs Memory](#)
Description IC SYNC FIFO MEM 4KX18 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.


CY7C4245-10AXC Specifications

Manufacturer Part Number	CY7C4245-10AXC
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Logic - FIFOs Memory
Package	64-LQFP
Series	CY7C
Memory Size	72K (4K x 18)
Function	Synchronous
Data Rate	100MHz
Access Time	8ns
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)

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CY7C4245-10AXC 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.

CY7C4245-10AXC Payment Methods



CY7C4245-10AXC Shipping Methods



If you have any question about CY7C4245-10AXC, please do not hesitate to contact us!

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