

CY14B108N-BA45XIT Information


For Reference Only

Part Number [CY14B108N-BA45XIT](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Memory](#)
Description IC NVSRAM 8MBIT 45NS 48FBGA
Package 48-TFBGA
 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.


CY14B108N-BA45XIT Specifications

Manufacturer Part Number	CY14B108N-BA45XIT
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) Memory
Package	48-TFBGA
Series	-
Memory Type	Non-Volatile
Memory Format	NVSRAM
Technology	NVSRAM (Non-Volatile SRAM)
Memory Size	8Mb (512K x 16)
Memory Interface	Parallel
Clock Frequency	-
Write Cycle Time - Word, Page	45ns
Access Time	45ns
Voltage - Supply	2.7 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	48-TFBGA
Supplier Device Package	48-FBGA (6x10)

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CY14B108N-BA45XIT 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.

CY14B108N-BA45XIT Payment Methods



CY14B108N-BA45XIT Shipping Methods



If you have any question about CY14B108N-BA45XIT, please do not hesitate to contact us!

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