

CY14B102NS-BA45XCT

CY14B102NS-BA45XCT Information



For Reference Only

Part Number CY14B102NS-BA45XCT

Manufacturer Cypress Semiconductor Corp

Category Integrated Circuits (ICs)

Memory

Description IC NVSRAM 2M PARALLEL 48FBGA

Package 48-TFBGA

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.









CY14B102NS-BA45XCT Specifications

Manufacturer Part Number	CY14B102NS-BA45XCT
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	2Mb (128K 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	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	48-TFBGA
Supplier Device Package	48-FBGA (6x10)
	Report errors?

CY14B102NS-BA45XCT Guarantees



Ouality 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.

CY14B102NS-BA45XCT Payment Methods

































If you have any question about CY14B102NS-BA45XCT, please do not hesitate to contact us!

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