

CY14B256K-SP45XI Information


For Reference Only

Part Number [CY14B256K-SP45XI](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
Memory
Description IC NVSRAM 256KBIT 45NS 48SSOP
Package 48-BSSOP (0.295", 7.50mm Width)
 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.


CY14B256K-SP45XI Specifications

Manufacturer Part Number	CY14B256K-SP45XI
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Memory
Package	48-BSSOP (0.295", 7.50mm Width)
Series	-
Memory Type	Non-Volatile
Memory Format	NVSRAM
Technology	NVSRAM (Non-Volatile SRAM)
Memory Size	256Kb (32K x 8)
Memory Interface	Parallel
Clock Frequency	-
Write Cycle Time - Word, Page	45ns
Access Time	45ns
Voltage - Supply	2.7 V ~ 3.45 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	48-BSSOP (0.295", 7.50mm Width)
Supplier Device Package	48-SSOP

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CY14B256K-SP45XI 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.

CY14B256K-SP45XI Payment Methods



CY14B256K-SP45XI Shipping Methods



If you have any question about CY14B256K-SP45XI, please do not hesitate to contact us!

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