

**CYDMX256A16-65BVXI Information**


For Reference Only

**Part Number** [CYDMX256A16-65BVXI](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC SRAM 256KBIT 65NS 100VFBGA  
**Package** 100-VFBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**CYDMX256A16-65BVXI Specifications**

Manufacturer Part Number	<a href="#">CYDMX256A16-65BVXI</a>
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	<a href="#">Memory</a>
Package	100-VFBGA
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Dual Port, MoBL
Memory Size	256Kb (16K x 16)
Memory Interface	Parallel
Clock Frequency	-
Write Cycle Time - Word, Page	65ns
Access Time	65ns
Voltage - Supply	1.8 V ~ 3.3 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	100-VFBGA
Supplier Device Package	100-VFBGA (6x6)

[Report errors?](#)

## CYDMX256A16-65BVXI 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.

## CYDMX256A16-65BVXI Payment Methods



## CYDMX256A16-65BVXI Shipping Methods



If you have any question about CYDMX256A16-65BVXI, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)