

**CYD18S72V18-167BGXC Information**


For Reference Only

**Part Number** [CYD18S72V18-167BGXC](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC SRAM 18MBIT 167MHZ 484FBGA  
**Package** 484-FBGA  
 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.


**CYD18S72V18-167BGXC Specifications**

Manufacturer Part Number	<a href="#">CYD18S72V18-167BGXC</a>
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	484-FBGA
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Dual Port, Synchronous
Memory Size	18Mb (256K x 72)
Memory Interface	Parallel
Clock Frequency	167MHz
Write Cycle Time - Word, Page	-
Access Time	4ns
Voltage - Supply	1.42 V ~ 1.58 V, 1.7 V ~ 1.9 V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	484-FBGA
Supplier Device Package	484-FBGA (23x23)

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## CYD18S72V18-167BGXC 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.

## CYD18S72V18-167BGXC Payment Methods



## CYD18S72V18-167BGXC Shipping Methods



If you have any question about CYD18S72V18-167BGXC, please do not hesitate to contact us!

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