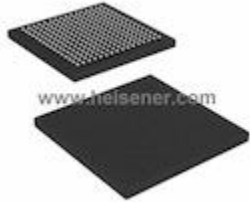


**CYD09S72V18-167BBXC Information**


For Reference Only

**Part Number** [CYD09S72V18-167BBXC](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
     [Memory](#)  
**Description** IC SRAM 9MBIT 167MHZ 256FBGA  
**Package** 256-LBGA  
 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.


**CYD09S72V18-167BBXC Specifications**

Manufacturer Part Number	<a href="#">CYD09S72V18-167BBXC</a>
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	256-LBGA
Series	-
Memory Type	Volatile
Memory Format	SRAM
Technology	SRAM - Dual Port, Synchronous
Memory Size	9Mb (128K 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	256-LBGA
Supplier Device Package	256-FBGA (17x17)

[Report errors?](#)

## CYD09S72V18-167BBXC 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.

## CYD09S72V18-167BBXC Payment Methods



## CYD09S72V18-167BBXC Shipping Methods



If you have any question about CYD09S72V18-167BBXC, please do not hesitate to contact us!

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

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