

**S29WS512P0SBFW0002 Information**


For Reference Only

**Part Number** [S29WS512P0SBFW0002](#)  
**Manufacturer** Cypress Semiconductor Corp  
**Category** Integrated Circuits (ICs)  
**Memory**  
**Description** IC FLASH 512M PARALLEL 84FBGA  
**Package** 84-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.


**S29WS512P0SBFW0002 Specifications**

Manufacturer Part Number	<a href="#">S29WS512P0SBFW0002</a>
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	<a href="#">Memory</a>
Package	84-VFBGA
Series	WS-P
Memory Type	Non-Volatile
Memory Format	FLASH
Technology	FLASH - NOR
Memory Size	512Mb (32M x 16)
Memory Interface	Parallel
Clock Frequency	80MHz
Write Cycle Time - Word, Page	60ns
Access Time	80ns
Voltage - Supply	1.7 V ~ 1.95 V
Operating Temperature	-25°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	84-VFBGA
Supplier Device Package	84-FBGA (11.6x8)

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## S29WS512P0SBFW0002 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.

## S29WS512P0SBFW0002 Payment Methods



## S29WS512P0SBFW0002 Shipping Methods



If you have any question about S29WS512P0SBFW0002, please do not hesitate to contact us!

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