

S29GL512S12DHIV20 Information


For Reference Only

Part Number [S29GL512S12DHIV20](#)
Manufacturer Cypress Semiconductor Corp
Category Integrated Circuits (ICs)
[Memory](#)
Description IC FLASH 512M PARALLEL 64FBGA
Package 64-LBGA
 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.


S29GL512S12DHIV20 Specifications

Manufacturer Part Number	S29GL512S12DHIV20
Manufacturer	Cypress Semiconductor Corp
Category	Integrated Circuits (ICs)
	Memory
Package	64-LBGA
Series	GL-S
Memory Type	Non-Volatile
Memory Format	FLASH
Technology	FLASH - NOR
Memory Size	512Mb (32M x 16)
Memory Interface	Parallel
Clock Frequency	-
Write Cycle Time - Word, Page	60ns
Access Time	120ns
Voltage - Supply	1.65 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	64-LBGA
Supplier Device Package	64-FBGA (9x9)

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S29GL512S12DHIV20 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.

S29GL512S12DHIV20 Payment Methods



S29GL512S12DHIV20 Shipping Methods



If you have any question about S29GL512S12DHIV20, please do not hesitate to contact us!

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