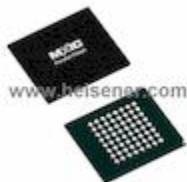


**MX29GL512FDXFI-12G Information**


For Reference Only

**Part Number** [MX29GL512FDXFI-12G](#)  
**Manufacturer** Macronix  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC FLASH 512MBIT 120NS 64LFBGA  
**Package** 64-LBGA, CSPBGA  
 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.


**MX29GL512FDXFI-12G Specifications**

Manufacturer Part Number	<a href="#">MX29GL512FDXFI-12G</a>
Manufacturer	Macronix
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	64-LBGA, CSPBGA
Series	MX29GL
Memory Type	Non-Volatile
Memory Format	FLASH
Technology	FLASH - NOR
Memory Size	512Mb (64M x 8)
Memory Interface	Parallel
Clock Frequency	-
Write Cycle Time - Word, Page	120ns
Access Time	120ns
Voltage - Supply	2.7 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	64-LBGA, CSPBGA
Supplier Device Package	64-LFBGA, CSP (11x13)

[Report errors?](#)

## MX29GL512FDXFI-12G 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.

## MX29GL512FDXFI-12G Payment Methods



## MX29GL512FDXFI-12G Shipping Methods



If you have any question about MX29GL512FDXFI-12G, please do not hesitate to contact us!

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

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