

**MT42L64M32D1LF-18 IT:C Information**


For Reference Only

**Part Number** [MT42L64M32D1LF-18 IT:C](#)  
**Manufacturer** Micron Technology Inc.  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** LPDDR2 30NM  
**Package** 168-TFBGA  
 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.


**MT42L64M32D1LF-18 IT:C Specifications**

Manufacturer Part Number	<a href="#">MT42L64M32D1LF-18 IT:C</a>
Manufacturer	Micron Technology Inc.
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	168-TFBGA
Series	-
Memory Type	Volatile
Memory Format	DRAM
Technology	SDRAM - Mobile LPDDR2
Memory Size	2Gb (64M x 32)
Memory Interface	Parallel
Clock Frequency	533MHz
Write Cycle Time - Word, Page	-
Access Time	-
Voltage - Supply	1.14 V ~ 1.3 V
Operating Temperature	-25°C ~ 85°C (TC)
Mounting Type	Surface Mount
Package / Case	168-TFBGA
Supplier Device Package	168-FBGA (12x12)

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## MT42L64M32D1LF-18 IT:C 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.

## MT42L64M32D1LF-18 IT:C Payment Methods



## MT42L64M32D1LF-18 IT:C Shipping Methods



If you have any question about MT42L64M32D1LF-18 IT:C, please do not hesitate to contact us!

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