

**M48Z512BV-85PM1 Information**


For Reference Only

**Part Number** [M48Z512BV-85PM1](#)  
**Manufacturer** STMicroelectronics  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC NVSRAM 4MBIT 85NS 32DIP  
**Package** 32-DIP Module (0.600", 15.24mm)  
 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.


**M48Z512BV-85PM1 Specifications**

Manufacturer Part Number	<a href="#">M48Z512BV-85PM1</a>
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	32-DIP Module (0.600", 15.24mm)
Series	-
Memory Type	Non-Volatile
Memory Format	NVSRAM
Technology	NVSRAM (Non-Volatile SRAM)
Memory Size	4Mb (512K x 8)
Memory Interface	Parallel
Clock Frequency	-
Write Cycle Time - Word, Page	85ns
Access Time	85ns
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Through Hole
Package / Case	32-DIP Module (0.600", 15.24mm)
Supplier Device Package	32-PMDIP Module

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## M48Z512BV-85PM1 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.

## M48Z512BV-85PM1 Payment Methods



## M48Z512BV-85PM1 Shipping Methods



If you have any question about M48Z512BV-85PM1, please do not hesitate to contact us!

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