

**NM24C08LN Information**


For Reference Only

**Part Number** [NM24C08LN](#)  
**Manufacturer** ON Semiconductor  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC EEPROM 8K I2C 100KHZ 8DIP  
**Package** 8-DIP (0.300", 7.62mm)  
 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.


**NM24C08LN Specifications**

Manufacturer Part Number	<a href="#">NM24C08LN</a>
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	8-DIP (0.300", 7.62mm)
Series	-
Memory Type	Non-Volatile
Memory Format	EEPROM
Technology	EEPROM
Memory Size	8Kb (1K x 8)
Memory Interface	I <sup>2</sup> C
Clock Frequency	100kHz
Write Cycle Time - Word, Page	15ms
Access Time	3.5μs
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-DIP

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## NM24C08LN 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.

## NM24C08LN Payment Methods



## NM24C08LN Shipping Methods



If you have any question about NM24C08LN, please do not hesitate to contact us!

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