

M27C4001-12B1 Information


For Reference Only

Part Number [M27C4001-12B1](#)
Manufacturer STMicroelectronics
Category Integrated Circuits (ICs)
[Memory](#)
Description IC OTP 4MBIT 120NS 32DIP
Package 32-DIP (0.600", 15.24mm)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


M27C4001-12B1 Specifications

| | |
|-------------------------------|-------------------------------|
| Manufacturer Part Number | M27C4001-12B1 |
| Manufacturer | STMicroelectronics |
| Category | Integrated Circuits (ICs) |
| | Memory |
| Package | 32-DIP (0.600", 15.24mm) |
| Series | - |
| Memory Type | Non-Volatile |
| Memory Format | EPROM |
| Technology | EPROM - OTP |
| Memory Size | 4Mb (512K x 8) |
| Memory Interface | Parallel |
| Clock Frequency | - |
| Write Cycle Time - Word, Page | - |
| Access Time | 120ns |
| Voltage - Supply | 4.5 V ~ 5.5 V |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Mounting Type | Through Hole |
| Package / Case | 32-DIP (0.600", 15.24mm) |
| Supplier Device Package | 32-PDIP |

[Report errors?](#)

M27C4001-12B1 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.

M27C4001-12B1 Payment Methods



M27C4001-12B1 Shipping Methods



If you have any question about M27C4001-12B1, please do not hesitate to contact us!

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