

**EPM1270M256I5N Information**


For Reference Only

**Part Number** [EPM1270M256I5N](#)  
**Manufacturer** Intel  
**Category** Integrated Circuits (ICs)  
[Embedded - CPLDs \(Complex Programmable Logic Devices\)](#)  
**Description** IC CPLD 980MC 6.2NS 256MBGA  
**Package** 256-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.


**EPM1270M256I5N Specifications**

|                                 |  |
|---------------------------------|--|
| Manufacturer Part Number        | <a href="#">EPM1270M256I5N</a>   |
| Manufacturer                    | Intel  |
| Category                        | Integrated Circuits (ICs)<br><a href="#">Embedded - CPLDs (Complex Programmable Logic Devices)</a> |
| Package                         | 256-TFBGA  |
| Series                          | MAX@ II  |
| Programmable Type               | In System Programmable   |
| Delay Time tpd(1) Max           | 6.2ns  |
| Voltage Supply - Internal       | 2.5V, 3.3V   |
| Number of Logic Elements/Blocks | 1270   |
| Number of Macrocells            | 980  |
| Number of Gates                 | -  |
| Number of I/O                   | 212  |
| Operating Temperature           | -40°C ~ 100°C (TJ)   |
| Mounting Type                   | Surface Mount  |
| Package / Case                  | 256-TFBGA  |
| Supplier Device Package         | 256-MBGA (11x11)   |

[Report errors?](#)

## EPM1270M256I5N 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.

## EPM1270M256I5N Payment Methods



## EPM1270M256I5N Shipping Methods



If you have any question about EPM1270M256I5N, please do not hesitate to contact us!

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

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