

**5M1270ZF256I5N Information**


For Reference Only

**Part Number** [5M1270ZF256I5N](#)  
**Manufacturer** Intel  
**Category** Integrated Circuits (ICs)  
 Embedded - CPLDs (Complex Programmable Logic Devices)  
**Description** IC CPLD 980MC 6.2NS 256FBGA  
**Package** 256-LBGA  
 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.


**5M1270ZF256I5N Specifications**

Manufacturer Part Number	<a href="#">5M1270ZF256I5N</a>
Manufacturer	Intel
Category	Integrated Circuits (ICs) <a href="#">Embedded - CPLDs (Complex Programmable Logic Devices)</a>
Package	256-LBGA
Series	MAX® V
Programmable Type	In System Programmable
Delay Time tpd(1) Max	6.2ns
Voltage Supply - Internal	1.71 V ~ 1.89 V
Number of Logic Elements/Blocks	1270
Number of Macrocells	980
Number of Gates	-
Number of I/O	211
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	256-LBGA
Supplier Device Package	256-FBGA (17x17)

[Report errors?](#)

## 5M1270ZF256I5N 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.

## 5M1270ZF256I5N Payment Methods



## 5M1270ZF256I5N Shipping Methods



If you have any question about 5M1270ZF256I5N, please do not hesitate to contact us!

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

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