# 5M1270ZF256A5N

## 5M1270ZF256A5N Information

For Reference Only

| | |
|---|---|
| **Part Number** | 5M1270ZF256A5N |
| **Manufacturer** | Intel |
| **Category** | Integrated Circuits (ICs)<br>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

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.

## 5M1270ZF256A5N Specifications

| | |
|---|---|
| Manufacturer Part Number | 5M1270ZF256A5N |
| Manufacturer | Intel |
| Category | Integrated Circuits (ICs) |
| | Embedded - CPLDs (Complex Programmable Logic Devices) |
| 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 ~ 125°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 256-LBGA |
| Supplier Device Package | 256-FBGA (17x17) |
| | Report errors? |

## 5M1270ZF256A5N 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.

## 5M1270ZF256A5N Payment Methods

## 5M1270ZF256A5N Shipping Methods

If you have any question about 5M1270ZF256A5N, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com