

# 5M1270ZF256A5N

### 5M1270ZF256A5N Information

When a second second	Part Number Manufacturer Category	5M1270ZF256A5N Altera Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices)	
	Description	IC CPLD 980MC 6.2NS 256FBGA	
	Package	256-LBGA	
For Reference Only		For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

### **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	Altera
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





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