

# LC5768MB-5F256C

#### LC5768MB-5F256C Information

Heisener.com	 LC5768MB-5F256C Lattice Semiconductor Corporation Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices) IC CPLD 768MC 5NS 256FBGA 256-BGA	
For Reference Only	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.



## LC5768MB-5F256C Specifications

Manufacturer Part Number	LC5768MB-5F256C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	256-BGA
Series	ispXPLD? 5000MB
Programmable Type	In System Programmable
Delay Time tpd(1) Max	5.0ns
Voltage Supply - Internal	2.3 V ~ 2.7 V
Number of Logic Elements/Blocks	24
Number of Macrocells	768
Number of Gates	-
Number of I/O	193
Operating Temperature	0°C ~ 90°C (TJ)
Mounting Type	Surface Mount
Package / Case	256-BGA
Supplier Device Package	256-FPBGA (17x17)
	Report errors?

#### LC5768MB-5F256C 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### LC5768MB-5F256C Payment Methods





If you have any question about LC5768MB-5F256C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com