



LC5256MB-75F256C Information

Heisener.com

For Reference Only

Part Number LC5256MB-75F256C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

Description IC CPLD 256MC 7.5NS 256FBGA

Package 256-BGA

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.









LC5256MB-75F256C Specifications

Manufacturer Part Number	LC5256MB-75F256C	
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	7.5ns	
Voltage Supply - Internal	2.3 V ~ 2.7 V	
Number of Logic Elements/Blocks	8	
Number of Macrocells	256	
Number of Gates	-	
Number of I/O	141	
Operating Temperature	0°C ~ 90°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	256-BGA	
Supplier Device Package	256-FPBGA (17x17)	
	Re	eport errors?

LC5256MB-75F256C 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.

LC5256MB-75F256C Payment Methods



















LC5256MB-75F256C Shipping Methods













If you have any question about LC5256MB-75F256C, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com