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For Reference Only

LC5512MB-75FN256C

LC5512MB-75FN256C Information

Part Number LC5512MB-75FN256C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

Description IC CPLD 512MC 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.









LC5512MB-75FN256C Specifications

	Report errors?
Supplier Device Package	256-FPBGA (17x17)
Package / Case	256-BGA
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 90°C (TJ)
Number of I/O	193
Number of Gates	-
Number of Macrocells	512
Number of Logic Elements/Blocks	16
Voltage Supply - Internal	2.3 V ~ 2.7 V
Delay Time tpd(1) Max	7.5ns
Programmable Type	In System Programmable
Series	ispXPLD? 5000MB
Package	256-BGA
	Embedded - CPLDs (Complex Programmable Logic Devices)
Category	Integrated Circuits (ICs)
Manufacturer	Lattice Semiconductor Corporation
Manufacturer Part Number	LC5512MB-75FN256C

LC5512MB-75FN256C 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.

LC5512MB-75FN256C Payment Methods



















LC5512MB-75FN256C Shipping Methods













If you have any question about LC5512MB-75FN256C, please do not hesitate to contact us!

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