



LC4512B-35FT256C Information

Heisener.com

For Reference Only

Part Number LC4512B-35FT256C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

IC CPLD 512MC 3.5NS 256FTBG Description

Package 256-LBGA

For the pricing/inventory/lead time, please contact

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.









LC4512B-35FT256C Specifications

Manufacturer Part Number	LC4512B-35FT256C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	256-LBGA
Series	ispMACH? 4000B
Programmable Type	In System Programmable
Delay Time tpd(1) Max	3.5ns
Voltage Supply - Internal	2.3 V ~ 2.7 V
Number of Logic Elements/Blocks	32
Number of Macrocells	512
Number of Gates	-
Number of I/O	208
Operating Temperature	0°C ~ 90°C (TJ)
Mounting Type	Surface Mount
Package / Case	256-LBGA
Supplier Device Package	256-FTBGA (17x17)
	Report errors?

LC4512B-35FT256C 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.

LC4512B-35FT256C Payment Methods



















LC4512B-35FT256C Shipping Methods













If you have any question about LC4512B-35FT256C, please do not hesitate to contact us!

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