



LC4512V-10FT256I Information



For Reference Only

Part Number LC4512V-10FT256I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

Description IC CPLD 512MC 10NS 256FTBGA

Package 256-LBGA

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.









LC4512V-10FT256I Specifications

		Report errors?
Supplier Device Package	256-FTBGA (17x17)	
Package / Case	256-LBGA	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 105°C (TJ)	
Number of I/O	208	
Number of Gates	-	
Number of Macrocells	512	
Number of Logic Elements/Blocks	32	
Voltage Supply - Internal	3 V ~ 3.6 V	
Delay Time tpd(1) Max	10.0ns	
Programmable Type	In System Programmable	
Series	ispMACH? 4000V	
Package	256-LBGA	
	Embedded - CPLDs (Complex Programmable Logic Devices)	
Category	Integrated Circuits (ICs)	
Manufacturer	Lattice Semiconductor Corporation	
Manufacturer Part Number	LC4512V-10FT256I	

LC4512V-10FT256I 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.

LC4512V-10FT256I Payment Methods



















LC4512V-10FT256I Shipping Methods













If you have any question about LC4512V-10FT256I, please do not hesitate to contact us!

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