

LC4512C-75TN176I

LC4512C-75TN176I Information

Heisener.com	Part Number	LC4512C-75TN176I	
	Manufacturer	Lattice Semiconductor Corporation	
	Category	Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices)	
	Description	IC CPLD 512MC 7.5NS 176TQFP	600166
	Package	176-LQFP	
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.



LC4512C-75TN176I Specifications

Manufacturer Part Number	LC4512C-75TN176I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	176-LQFP
Series	ispMACH? 4000C
Programmable Type	In System Programmable
Delay Time tpd(1) Max	7.5ns
Voltage Supply - Internal	1.65 V ~ 1.95 V
Number of Logic Elements/Blocks	32
Number of Macrocells	512
Number of Gates	-
Number of I/O	128
Operating Temperature	-40°C ~ 105°C (TJ)
Mounting Type	Surface Mount
Package / Case	176-LQFP
Supplier Device Package	176-TQFP (24x24)
	Report errors?

LC4512C-75TN176I 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.

LC4512C-75TN176I Payment Methods



LC4512C-75TN176I Shipping Methods



If you have any question about LC4512C-75TN176I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com