



LC5512MV-75F256I Information



For Reference Only

Part Number LC5512MV-75F256I

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.









LC5512MV-75F256I Specifications

Manufacturer Part Number	LC5512MV-75F256I	
Manufacturer	Lattice Semiconductor Corporation	
Category	Integrated Circuits (ICs)	
	Embedded - CPLDs (Complex Programmable Logic Devices)	
Package	256-BGA	
Series	ispXPLD? 5000MV	
Programmable Type	In System Programmable	
Delay Time tpd(1) Max	7.5ns	
Voltage Supply - Internal	3 V ~ 3.6 V	
Number of Logic Elements/Blocks	16	
Number of Macrocells	512	
Number of Gates	-	
Number of I/O	193	
Operating Temperature	-40°C ~ 105°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	256-BGA	
Supplier Device Package	256-FPBGA (17x17)	
	Report en	ors?

LC5512MV-75F256I 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.

LC5512MV-75F256I Payment Methods



















LC5512MV-75F256I Shipping Methods













If you have any question about LC5512MV-75F256I, please do not hesitate to contact us!

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