



LC4256V-10FT256AI Information



For Reference Only

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Part Number LC4256V-10FT256AI

Embedded - CPLDs (Complex Programmable

Logic Devices)

IC CPLD 256MC 10NS 256FTBGA 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.









LC4256V-10FT256AI Specifications

Manufacturer Part Number	LC4256V-10FT256AI
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	256-LBGA
Series	ispMACH? 4000V
Programmable Type	In System Programmable
Delay Time tpd(1) Max	10.0ns
Voltage Supply - Internal	3 V ~ 3.6 V
Number of Logic Elements/Blocks	16
Number of Macrocells	256
Number of Gates	-
Number of I/O	128
Operating Temperature	-40°C ~ 105°C (TJ)
Mounting Type	Surface Mount
Package / Case	256-LBGA
Supplier Device Package	256-FTBGA (17x17)
	Report errors?

LC4256V-10FT256AI 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.

LC4256V-10FT256AI Payment Methods



















LC4256V-10FT256AI Shipping Methods













If you have any question about LC4256V-10FT256AI, please do not hesitate to contact us!

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