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For Reference Only

ISPLSI 5512VE-100LF388I

ISPLSI 5512VE-100LF388I Information

Part Number ISPLSI 5512VE-100LF388I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

Description IC CPLD 512MC 10NS 388FBGA

Package 388-BBGA

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.









ISPLSI 5512VE-100LF388I Specifications

Manufacturer Part Number	ISPLSI 5512VE-100LF388I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - CPLDs (Complex Programmable Logic Devices)
Package	388-BBGA
Series	ispLSI? 5000VE
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	512
Number of Gates	24000
Number of I/O	256
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	388-BBGA
Supplier Device Package	388-FPBGA (23x23)
	Report errors?

ISPLSI 5512VE-100LF388I Guarantees



Ouality 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.

ISPLSI 5512VE-100LF388I Payment Methods



















ISPLSI 5512VE-100LF388I Shipping Methods













If you have any question about ISPLSI 5512VE-100LF388I, please do not hesitate to contact us!

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