

LC51024VG-10F676C Information


For Reference Only

Part Number [LC51024VG-10F676C](#)
Manufacturer Lattice Semiconductor Corporation
Category Integrated Circuits (ICs)
[Embedded - CPLDs \(Complex Programmable Logic Devices\)](#)
Description IC CPLD 1024MC 10NS 676FBGA
Package 676-BBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


LC51024VG-10F676C Specifications

Manufacturer Part Number	LC51024VG-10F676C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) Embedded - CPLDs (Complex Programmable Logic Devices)
Package	676-BBGA
Series	ispMACH? 5000VG
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	32
Number of Macrocells	1024
Number of Gates	-
Number of I/O	384
Operating Temperature	0°C ~ 90°C (TJ)
Mounting Type	Surface Mount
Package / Case	676-BBGA
Supplier Device Package	676-FPBGA (31x31)

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LC51024VG-10F676C 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.

LC51024VG-10F676C Payment Methods



LC51024VG-10F676C Shipping Methods



If you have any question about LC51024VG-10F676C, please do not hesitate to contact us!

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