



### LC51024VG-75F676I Information

Heisener.com

For Reference Only

Part Number LC51024VG-75F676I

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - CPLDs (Complex Programmable

Logic Devices)

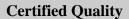
**Description** IC CPLD 1024MC 7.5NS 676FBGA

Package 676-BBGA

For the pricing/inventory/lead time, please contact

us

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



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-75F676I Specifications

Manufacturer Part Number	LC51024VG-75F676I
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	7.5ns
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	-40°C ~ 105°C (TJ)
Mounting Type	Surface Mount
Package / Case	676-BBGA
Supplier Device Package	676-FPBGA (31x31)
	Report errors?

#### LC51024VG-75F676I 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-75F676I Payment Methods



















# LC51024VG-75F676I Shipping Methods













If you have any question about LC51024VG-75F676I, please do not hesitate to contact us!

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