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For Reference Only

# LFSCM3GA15EP1-6FN900C

### LFSCM3GA15EP1-6FN900C Information

Part Number LFSCM3GA15EP1-6FN900C Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 300 I/O 900FBGA

**Package** 900-BBGA

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.









# LFSCM3GA15EP1-6FN900C Specifications

Manufacturer Part Number	LFSCM3GA15EP1-6FN900C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	900-BBGA
Series	SCM
Number of LABs/CLBs	3750
Number of Logic Elements/Cells	15000
Total RAM Bits	1054720
Number of I/O	300
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	900-BBGA
Supplier Device Package	900-FPBGA (31x31)
	Report errors?

### LFSCM3GA15EP1-6FN900C 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.

## LFSCM3GA15EP1-6FN900C Payment Methods





















## LFSCM3GA15EP1-6FN900C Shipping Methods













If you have any question about LFSCM3GA15EP1-6FN900C, please do not hesitate to contact us!

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