

**LFSCM3GA25EP1-7FF1020C Information**


For Reference Only

**Part Number** [LFSCM3GA25EP1-7FF1020C](#)  
**Manufacturer** Lattice Semiconductor Corporation  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 476 I/O 1020BGA  
**Package** 1020-BBGA, FCBGA  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**LFSCM3GA25EP1-7FF1020C Specifications**

|                                |   |
|--------------------------------|---|
| Manufacturer Part Number       | <a href="#">LFSCM3GA25EP1-7FF1020C</a>  |
| Manufacturer                   | Lattice Semiconductor Corporation   |
| Category                       | Integrated Circuits (ICs)<br><a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a> |
| Package                        | 1020-BBGA, FCBGA  |
| Series                         | SCM   |
| Number of LABs/CLBs            | 6250  |
| Number of Logic Elements/Cells | 25000   |
| Total RAM Bits                 | 1966080   |
| Number of I/O                  | 476   |
| Number of Gates                | -   |
| Voltage - Supply               | 0.95 V ~ 1.26 V   |
| Mounting Type                  | Surface Mount   |
| Operating Temperature          | 0°C ~ 85°C (TJ)   |
| Package / Case                 | 1020-BBGA, FCBGA  |
| Supplier Device Package        | 1020-OFCBGA (33x33)   |

[Report errors?](#)

## LFSCM3GA25EP1-7FF1020C 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.

## LFSCM3GA25EP1-7FF1020C Payment Methods



## LFSCM3GA25EP1-7FF1020C Shipping Methods



If you have any question about LFSCM3GA25EP1-7FF1020C, please do not hesitate to contact us!

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