

**LFSCM3GA40EP1-6FC1152I Information**


For Reference Only

**Part Number** [LFSCM3GA40EP1-6FC1152I](#)  
**Manufacturer** Lattice Semiconductor Corporation  
**Category** Integrated Circuits (ICs)  
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)  
**Description** IC FPGA 604 I/O 1152FCBGA  
**Package** 1152-BCBGA, 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.


**LFSCM3GA40EP1-6FC1152I Specifications**

Manufacturer Part Number	<a href="#">LFSCM3GA40EP1-6FC1152I</a>
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) <a href="#">Embedded - FPGAs (Field Programmable Gate Array)</a>
Package	1152-BCBGA, FCBGA
Series	SCM
Number of LABs/CLBs	10000
Number of Logic Elements/Cells	40000
Total RAM Bits	4075520
Number of I/O	604
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 105°C (TJ)
Package / Case	1152-BCBGA, FCBGA
Supplier Device Package	1152-CFCBGA (35x35)

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## LFSCM3GA40EP1-6FC1152I 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.

## LFSCM3GA40EP1-6FC1152I Payment Methods



## LFSCM3GA40EP1-6FC1152I Shipping Methods



If you have any question about LFSCM3GA40EP1-6FC1152I, please do not hesitate to contact us!

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