

LFSC3GA115E-6FF1704I Information


For Reference Only

Part Number [LFSC3GA115E-6FF1704I](#)
Manufacturer Lattice Semiconductor Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 942 I/O 1704FCBGA
Package 1704-BBGA, FCBGA
 For the pricing/inventory/lead time, please contact us
 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.


LFSC3GA115E-6FF1704I Specifications

Manufacturer Part Number	LFSC3GA115E-6FF1704I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	1704-BBGA, FCBGA
Series	SC
Number of LABs/CLBs	28750
Number of Logic Elements/Cells	115000
Total RAM Bits	7987200
Number of I/O	942
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 105°C (TJ)
Package / Case	1704-BBGA, FCBGA
Supplier Device Package	1704-CFCBGA (42.5x42.5)

[Report errors?](#)

LFSC3GA115E-6FF1704I 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.

LFSC3GA115E-6FF1704I Payment Methods



LFSC3GA115E-6FF1704I Shipping Methods



If you have any question about LFSC3GA115E-6FF1704I, please do not hesitate to contact us!

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