

LFSC3GA80E-5FFN1152I Information


For Reference Only

Part Number [LFSC3GA80E-5FFN1152I](#)
Manufacturer Lattice Semiconductor Corporation
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description IC FPGA 660 I/O 1152FCBGA
Package 1152-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.


LFSC3GA80E-5FFN1152I Specifications

Manufacturer Part Number	LFSC3GA80E-5FFN1152I
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	1152-BBGA, FCBGA
Series	SC
Number of LABs/CLBs	20000
Number of Logic Elements/Cells	80000
Total RAM Bits	5816320
Number of I/O	660
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-BBGA, FCBGA
Supplier Device Package	1152-FCBGA (35x35)

[Report errors?](#)

LFSC3GA80E-5FFN1152I 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.

LFSC3GA80E-5FFN1152I Payment Methods



LFSC3GA80E-5FFN1152I Shipping Methods



If you have any question about LFSC3GA80E-5FFN1152I, please do not hesitate to contact us!

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