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For Reference Only

LFSC3GA80E-6FFN1152C

LFSC3GA80E-6FFN1152C Information

Part Number LFSC3GA80E-6FFN1152C

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-6FFN1152C Specifications

Manufacturer Part Number	LFSC3GA80E-6FFN1152C	
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	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$	
Package / Case	1152-BBGA, FCBGA	
Supplier Device Package	1152-FCBGA (35x35)	
	Report errors	?

LFSC3GA80E-6FFN1152C 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.

LFSC3GA80E-6FFN1152C Payment Methods



















LFSC3GA80E-6FFN1152C Shipping Methods













If you have any question about LFSC3GA80E-6FFN1152C, please do not hesitate to contact us!

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