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For Reference Only

LFSCM3GA40EP1-7FCN1152C

LFSCM3GA40EP1-7FCN1152C Information

Part Number LFSCM3GA40EP1-7FCN1152C

Manufacturer Lattice Semiconductor Corporation

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array

Description IC FPGA 604 I/O 1152FCBGA

Package 1152-BBGA

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.









LFSCM3GA40EP1-7FCN1152C Specifications

Manufacturer Part Number	LFSCM3GA40EP1-7FCN1152C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1152-BBGA
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	$0^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TJ)}$
Package / Case	1152-BBGA
Supplier Device Package	1152-FCBGA (35x35)
	Report errors?

LFSCM3GA40EP1-7FCN1152C 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.

LFSCM3GA40EP1-7FCN1152C Payment Methods



















LFSCM3GA40EP1-7FCN1152C Shipping Methods













If you have any question about LFSCM3GA40EP1-7FCN1152C, please do not hesitate to contact us!

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