

## LFSCM3GA40EP1-6FFAN1020C Information

Heisener.com	 LFSCM3GA40EP1-6FFAN1020C Lattice Semiconductor Corporation Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 562 I/O 1020BGA 1020-BBGA, FCBGA	
For Reference Only	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.



# LFSCM3GA40EP1-6FFAN1020C Specifications

Manufacturer Part Number	LFSCM3GA40EP1-6FFAN1020C
Manufacturer	Lattice Semiconductor Corporation
Category	Integrated Circuits (ICs)
	Embedded - FPGAs (Field Programmable Gate Array)
Package	1020-BBGA, FCBGA
Series	SCM
Number of LABs/CLBs	10000
Number of Logic Elements/Cells	40000
Total RAM Bits	4075520
Number of I/O	562
Number of Gates	-
Voltage - Supply	0.95 V ~ 1.26 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 85°C (TJ)
Package / Case	1020-BBGA, FCBGA
Supplier Device Package	1020-OFcBGA Rev 2 (33x33)
	Report errors?

## LFSCM3GA40EP1-6FFAN1020C 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 BUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

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If you have any question about LFSCM3GA40EP1-6FFAN1020C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com