

LFSC3GA40E-5FF1020C



**Part Number:** [LFSC3GA40E-5FF1020C](#)

**Manufacturer:** [Lattice Semiconductor](#)

**Description:** IC FPGA 562 I/O 1020BGA

**Data sheet:**  [Lattice SC/M Family](#)

**RoHs Status:** Contains lead / RoHS non-compliant













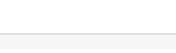

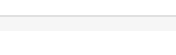




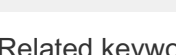
**Ship From:** Hong Kong

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PRODUCT PARAMETER			
Part Number	LFSC3GA40E-5FF1020C	Manufacturer	<a href="#">Lattice Semiconductor</a>
Description	IC FPGA 562 I/O 1020BGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5955 pcs	Data sheet	<a href="#">Lattice SC/M Family</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	0.95 V ~ 1.26 V
Total RAM Bits	4075520	Supplier Device Package	1020-OFCBGA (33x33)
Series	SC	Package / Case	1020-BBGA, FCBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	40000
Number of LABs/CLBs	10000	Number of I/O	562
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	LFSC3GA40
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	Part#: <a href="#">LFSC3GA40E-5FFAN1020C</a> Description: IC FPGA 562 I/O 1020BGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LFSC3GA40E-5FFAN1020I</a> Description: IC FPGA 562 I/O 1020BGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LFSC3GA40E-5FCN1152C</a> Description: IC FPGA 604 I/O 1152FCBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LFSC3GA40E-5FCN1152I</a> Description: IC FPGA 604 I/O 1152FCBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LFSC3GA25E-7F900C</a> Description: IC FPGA 378 I/O 900FBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LFSC3GA25E-7FFA1020C</a> Description: IC FPGA 476 I/O 1020BGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LFSC3GA40E-5FF1152C</a> Description: IC FPGA 604 I/O 1152FCBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LFSC3GA40E-5FFN1020C</a> Description: IC FPGA 562 I/O 1020BGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LFSC3GA40E-5FC1152C</a> Description: IC FPGA 604 I/O 1152FCBGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LFSC3GA25E-7FFN1020C</a> Description: IC FPGA 476 I/O 1020BGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LFSC3GA25E-7FF1020C</a> Description: IC FPGA 476 I/O 1020BGA	Manufacturers: <a href="#">Lattice Semiconductor</a>	<a href="#">RFQ</a>
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