



LATTICE  
SEMICONDUCTOR

Lattice Semiconductor

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### LFSC3GA40E-5FFN1020I

Part Number:	LFSC3GA40E-5FFN1020I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 562 I/O 1020BGA
Datasheets:	 <a href="#">LFSC3GA40E-5FFN1020I.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4174 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.













#### Specifications of LFSC3GA40E-5FFN1020I

PART NUMBER	LFSC3GA40E-5FFN1020I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 562 I/O 1020BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4174 pcs
DATA SHEET	 <a href="#">LFSC3GA40E-5FFN1020I.pdf</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	-40°C ~ 105°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	Lead free / RoHS Compliant
BASE PART NUMBER	LFSC3GA40

#### Related Tags

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#### Related Products

<div>LATTICE SEMICONDUCTOR</div> <div><b>LFSC3GA40E-5FFA1020I</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 562 I/O 1020BGA In stock: 5738 pcs</div> <div>RFQ</div>	<div>LATTICE SEMICONDUCTOR</div> <div><b>LFSC3GA40E-5FFAN1020I</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 562 I/O 1020BGA In stock: 2805 pcs</div> <div>RFQ</div>
<div>LATTICE SEMICONDUCTOR</div> <div><b>LFSC3GA40E-5FFN1152C</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 604 I/O 1152FCBGA In stock: 5006 pcs</div> <div>RFQ</div>	<div>LATTICE SEMICONDUCTOR</div> <div><b>LFSC3GA40E-6FCN1152I</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 604 I/O 1152FCBGA In stock: 5795 pcs</div> <div>RFQ</div>
<div>LATTICE SEMICONDUCTOR</div> <div><b>LFSC3GA40E-5FFN1020C</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 562 I/O 1020BGA In stock: 2888 pcs</div> <div>RFQ</div>	<div>LATTICE SEMICONDUCTOR</div> <div><b>LFSC3GA40E-5FFA1020C</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 562 I/O 1020BGA In stock: 2930 pcs</div> <div>RFQ</div>
<div>LATTICE SEMICONDUCTOR</div> <div><b>LFSC3GA40E-6FC1152C</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 604 I/O 1152FCBGA In stock: 5373 pcs</div> <div>RFQ</div>	<div>LATTICE SEMICONDUCTOR</div> <div><b>LFSC3GA40E-5FFAN1020C</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 562 I/O 1020BGA In stock: 4690 pcs</div> <div>RFQ</div>
<div>LATTICE SEMICONDUCTOR</div> <div><b>LFSC3GA40E-6FCN1152C</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 604 I/O 1152FCBGA In stock: 3614 pcs</div> <div>RFQ</div>	<div>LATTICE SEMICONDUCTOR</div> <div><b>LFSC3GA40E-5FF1152I</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 604 I/O 1152FCBGA In stock: 3526 pcs</div> <div>RFQ</div>
<div>LATTICE SEMICONDUCTOR</div> <div><b>LFSC3GA40E-6FC1152I</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 604 I/O 1152FCBGA In stock: 5589 pcs</div> <div>RFQ</div>	<div>LATTICE SEMICONDUCTOR</div> <div><b>LFSC3GA40E-5FFN1152I</b> Manufacturers: Lattice Semiconductor Description: IC FPGA 604 I/O 1152FCBGA In stock: 6490 pcs</div> <div>RFQ</div>