



Lattice Semiconductor



LFSC3GA40E-7FFAN1020C

Part Number:	LFSC3GA40E-7FFAN1020C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 562 I/O 1020BGA
Datasheets:	 LFSC3GA40E-7FFAN1020C.pdf
RoHs Status	 Lead free / RoHS Compliant
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-7FFAN1020C

PART NUMBER	LFSC3GA40E-7FFAN1020C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 562 I/O 1020BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LFSC3GA40E-7FFAN1020C.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.26 V
TOTAL RAM BITS	4075520
SUPPLIER DEVICE PACKAGE	1020-OFcBGA Rev 2 (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	Lead free / RoHS Compliant
BASE PART NUMBER	LFSC3GA40

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