





Lattice Semiconductor




LFSC3GA40E-5FF1152C

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|---------------------|---|
| Part Number: | LFSC3GA40E-5FF1152C |
| Manufacturer/Brand: | Lattice Semiconductor |
| Product description | IC FPGA 604 I/O 1152FCBGA |
| Datasheets: |  LFSC3GA40E-5FF1152C.pdf |
| RoHs Status |  Contains lead / RoHS non-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-5FF1152C

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|----------------------------------|---|
| PART NUMBER | LFSC3GA40E-5FF1152C |
| MANUFACTURER | Lattice Semiconductor |
| DESCRIPTION | IC FPGA 604 I/O 1152FCBGA |
| LEAD FREE STATUS / ROHS STATUS | Contains lead / RoHS non-compliant |
| DATA SHEET |  LFSC3GA40E-5FF1152C.pdf |
| VOLTAGE - SUPPLY | 0.95 V ~ 1.26 V |
| TOTAL RAM BITS | 4075520 |
| SUPPLIER DEVICE PACKAGE | 1152-FCBGA (35x35) |
| SERIES | SC |
| PACKAGE / CASE | 1152-BBGA, FCBGA |
| OPERATING TEMPERATURE | 0°C ~ 85°C (TJ) |
| NUMBER OF LOGIC ELEMENTS/CELLS | 40000 |
| NUMBER OF LABS/CLBS | 10000 |
| NUMBER OF I/O | 604 |
| 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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