

Lattice Semiconductor



Image may be representation. See specifications for product details.

LFEC3E-3T100C

Lattice Semiconductor

IC FPGA 67 I/O 100TQFP

 1.LFEC3E-3T100C.pdf

 2.LFEC3E-3T100C.pdf

 Contains lead / RoHS non-compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

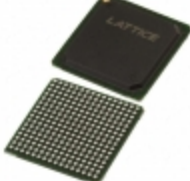
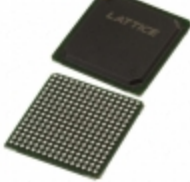
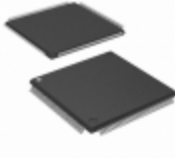
Specifications of LFEC3E-3T100C

|                                  |                                                                                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | LFEC3E-3T100C                                                                                                                                                                                                      |
| MANUFACTURER                     | Lattice Semiconductor                                                                                                                                                                                              |
| DESCRIPTION                      | IC FPGA 67 I/O 100TQFP                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                 |
| DATA SHEET                       |  1.LFEC3E-3T100C.pdf<br> 2.LFEC3E-3T100C.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                                                                                                                                                                    |
| TOTAL RAM BITS                   | 56320                                                                                                                                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                                                                                                                                                                   |
| SERIES                           | EC                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | 100-LQFP                                                                                                                                                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                                                                                                                    |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 3100                                                                                                                                                                                                               |
| NUMBER OF I/O                    | 67                                                                                                                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                 |
| BASE PART NUMBER                 | LFEC3                                                                                                                                                                                                              |

Related Tags

|                                     |                                                 |                                         |
|-------------------------------------|-------------------------------------------------|-----------------------------------------|
| Lattice Semiconductor LFEC3E-3T100C | LFEC3E-3T100C Distributor                       | LFEC3E-3T100C Supplier                  |
| LFEC3E-3T100C Price                 | LFEC3E-3T100C Pictures                          | LFEC3E-3T100C Image                     |
| LFEC3E-3T100C PDF Datasheet         | LFEC3E-3T100C Download Datasheet                | LFEC3E-3T100C Datasheet                 |
| LFEC3E-3T100C Stock                 | Buy LFEC3E-3T100C                               | Buy Lattice Semiconductor LFEC3E-3T100C |
| Lattice Semiconductor LFEC3E-3T100C | Lattice Semiconductor Supplier                  | Lattice Semiconductor Distributor       |
| Lattice Semiconductor LFEC3E-3T100C | Lattice Semiconductor Corporation LFEC3E-3T100C |                                         |

Related Products

|                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LFEC3E-3TN100I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 67 I/O 100TQFP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>LFEC3E-3FN256C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 160 I/O 256FBGA<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>LFEC3E-3TN100C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 67 I/O 100TQFP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>LFEC3E-3QN208C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 145 I/O 208QFP<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>LFEC3E-3QN208I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 145 I/O 208QFP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>LFEC3E-3FN256I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 160 I/O 256FBGA<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>LFEC3E-3T144C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 97 I/O 144TQFP<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>LFEC3E-3T100I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 67 I/O 100TQFP<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>LFEC3E-3T144I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 97 I/O 144TQFP<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>LFEC3E-3Q208C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 145 I/O 208QFP<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>LFEC3E-3TN144C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 97 I/O 144TQFP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>LFEC3E-3Q208I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 145 I/O 208QFP<br/>In stock: Out stock<br/>RFQ</div>   |