



LFEC1E-3T100I

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LFEC1E-3T100I                                                                                                        |
| Manufacturer/Brand: | Lattice Semiconductor                                                                                                |
| Product description | IC FPGA 67 I/O 100TQFP                                                                                               |
|                     | <a href="#">1.LFEC1E-3T100I.pdf</a>                                                                                  |
| Datasheets:         | <a href="#">2.LFEC1E-3T100I.pdf</a>                                                                                  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

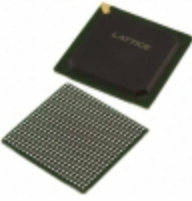
Specifications of LFEC1E-3T100I

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | LFEC1E-3T100I                                                              |
| MANUFACTURER                     | Lattice Semiconductor                                                      |
| DESCRIPTION                      | IC FPGA 67 I/O 100TQFP                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                         |
| DATA SHEET                       | <a href="#">1.LFEC1E-3T100I.pdf</a><br><a href="#">2.LFEC1E-3T100I.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V                                                            |
| TOTAL RAM BITS                   | 18432                                                                      |
| SUPPLIER DEVICE PACKAGE          | 100-TQFP (14x14)                                                           |
| SERIES                           | EC                                                                         |
| PACKAGE / CASE                   | 100-LQFP                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                         |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 1500                                                                       |
| 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                 | LFEC1                                                                      |

Related Tags

|                                     |                                                 |                                         |
|-------------------------------------|-------------------------------------------------|-----------------------------------------|
| Lattice Semiconductor LFEC1E-3T100I | LFEC1E-3T100I Distributor                       | LFEC1E-3T100I Supplier                  |
| LFEC1E-3T100I Price                 | LFEC1E-3T100I Pictures                          | LFEC1E-3T100I Image                     |
| LFEC1E-3T100I PDF Datasheet         | LFEC1E-3T100I Download Datasheet                | LFEC1E-3T100I Datasheet                 |
| LFEC1E-3T100I Stock                 | Buy LFEC1E-3T100I                               | Buy Lattice Semiconductor LFEC1E-3T100I |
| Lattice Semiconductor LFEC1E-3T100I | Lattice Semiconductor Supplier                  | Lattice Semiconductor Distributor       |
| Lattice Semiconductor LFEC1E-3T100I | Lattice Semiconductor Corporation LFEC1E-3T100I |                                         |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LFEC1E-3QN208I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 112 I/O 208QFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LFEC1E-3T144I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 97 I/O 144TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LFEC1E-3Q208C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 112 I/O 208QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LFEC15E-5FN484C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 352 I/O 484FBGA<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LFEC1E-3QN208C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 112 I/O 208QFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LFEC1E-3TN144I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 97 I/O 144TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LFEC1E-3Q208I</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 112 I/O 208QFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LFEC1E-3TN144C</b><br/>Manufacturers: Lattice Semiconductor<br/>Description: IC FPGA 97 I/O 144TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
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