






ICE65L01F-TCB132C

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|---------------------|--|
| Part Number:        | ICE65L01F-TCB132C  |
| Manufacturer/Brand: | Lattice Semiconductor  |
| Product description | IC FPGA 93 I/O 132CSBGA  |
| Datasheets:         |  ICE65L01F-TCB132C.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5285 pcs stock   |
| Ship From           | Hong Kong  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS  |

REQUEST FOR QUOTATION




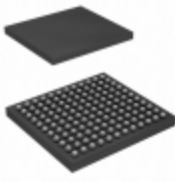
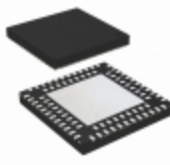

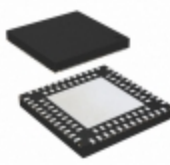



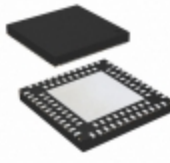
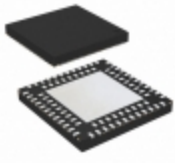
Specifications of ICE65L01F-TCB132C

|                                  |   |
|----------------------------------|---|
| PART NUMBER                      | ICE65L01F-TCB132C   |
| MANUFACTURER                     | Lattice Semiconductor   |
| DESCRIPTION                      | IC FPGA 93 I/O 132CSBGA   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| QUANTITY AVAILABLE               | 5285 pcs  |
| DATA SHEET                       |  ICE65L01F-TCB132C.pdf |
| VOLTAGE - SUPPLY                 | 1.14 V ~ 1.26 V   |
| TOTAL RAM BITS                   | 65536   |
| SUPPLIER DEVICE PACKAGE          | 132-CSBGA (8x8)   |
| SERIES                           | iCE65™ L  |
| PACKAGE / CASE                   | 132-VFBGA, CSPBGA   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)   |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 1280  |
| NUMBER OF LABS/CLBS              | 160   |
| NUMBER OF I/O                    | 93  |
| MOUNTING TYPE                    | Surface Mount   |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant  |
| BASE PART NUMBER                 | ICE65   |

Related Tags

|   |   |   |
|---|---|---|
| Lattice Semiconductor ICE65L01F-TCB132C | ICE65L01F-TCB132C Distributor                       | ICE65L01F-TCB132C Supplier                  |
| ICE65L01F-TCB132C Price                 | ICE65L01F-TCB132C Pictures                          | ICE65L01F-TCB132C Image                     |
| ICE65L01F-TCB132C PDF Datasheet         | ICE65L01F-TCB132C Download Datasheet                | ICE65L01F-TCB132C Datasheet                 |
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| Lattice Semiconductor ICE65L01F-TCB132C | Lattice Semiconductor Corporation ICE65L01F-TCB132C |   |

Related Products

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|---|--|
| <div></div> <div>ICE65L01F-TCB81C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 63 I/O 81CSBGA</div> <div>In stock: 3580 pcs</div> <div>RFQ</div>   | <div></div> <div>ICE65L01F-LVQ100I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 72 I/O 100VQFP</div> <div>In stock: 6171 pcs</div> <div>RFQ</div>  |
| <div></div> <div>ICE65L01F-TCB121I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 92 I/O 121CSBGA</div> <div>In stock: 4783 pcs</div> <div>RFQ</div> | <div></div> <div>ICE65L01F-TCB132I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 93 I/O 132CSBGA</div> <div>In stock: 6531 pcs</div> <div>RFQ</div> |
| <div></div> <div>ICE65L01F-TQN84I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 67 I/O 84QFN</div> <div>In stock: 5487 pcs</div> <div>RFQ</div>     | <div></div> <div>ICE65L01F-LVQ100C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 72 I/O 100VQFP</div> <div>In stock: 7060 pcs</div> <div>RFQ</div>  |
| <div></div> <div>ICE65L01F-TQN84C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 67 I/O 84QFN</div> <div>In stock: 5941 pcs</div> <div>RFQ</div>     | <div></div> <div>ICE65L01F-TCS36I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 25 I/O 36WLCSP</div> <div>In stock: 3489 pcs</div> <div>RFQ</div>   |
| <div></div> <div>ICE65L01F-TCB81I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 63 I/O 81CSBGA</div> <div>In stock: 3820 pcs</div> <div>RFQ</div>   | <div></div> <div>ICE65L01F-TCB121C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 92 I/O 121CSBGA</div> <div>In stock: 4792 pcs</div> <div>RFQ</div> |
| <div></div> <div>ICE65L01F-LQN84I</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 67 I/O 84QFN</div> <div>In stock: 3467 pcs</div> <div>RFQ</div>     | <div></div> <div>ICE65L01F-LQN84C</div> <div>Manufacturers: Lattice Semiconductor</div> <div>Description: IC FPGA 67 I/O 84QFN</div> <div>In stock: 3841 pcs</div> <div>RFQ</div>     |