

## LFEC3E-4TN144I



**Lattice Semiconductor**

IC FPGA 97 I/O 144TQFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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### Specifications

|  |                    |
|--|--------------------|
| <b>Voltage - Supply:</b>               | 1.14 V ~ 1.26 V    |
| <b>Total RAM Bits:</b>                 | 56320              |
| <b>Supplier Device Package:</b>        | 144-TQFP (20x20)   |
| <b>Series:</b>                         | EC                 |
| <b>Package / Case:</b>                 | 144-LQFP           |
| <b>Operating Temperature:</b>          | -40°C ~ 100°C (TJ) |
| <b>Number of Logic Elements/Cells:</b> | 3100               |
| <b>Number of I/O:</b>                  | 97                 |
| <b>Mounting Type:</b>                  | Surface Mount      |

### Related products



**LFEC3E-4T144I**  
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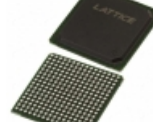
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**LFEC3E-5T100C**  
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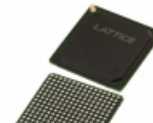
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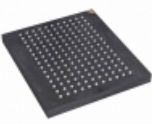
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**IS61QDPB42M36A2-500M3L**  
IC SRAM 72MBIT 500MHZ 165BGA  
[ISSI, Integrated Silicon Solution Inc](#)

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**AT28C16-20SC**  
IC EEPROM 16KBIT 200NS 24SOIC  
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**MT45W8MW16BGX-701 WT TR**  
IC PSRAM 128MBIT 70NS 54VFBGA  
[Micron Technology Inc.](#)

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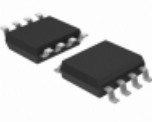
**BQ4010YMA-150**  
IC NVSRAM 64KBIT 150NS 28DIP  
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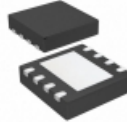
**CY7C1399BN-15VXA**  
IC SRAM 256KBIT 15NS 28SOJ  
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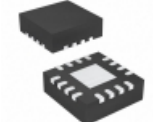
**AT24C64AW-10SI-1.8**  
IC EEPROM 64KBIT 400KHZ 8SOIC  
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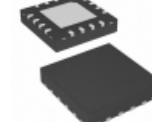
**93LC56AT-I/MC**  
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