
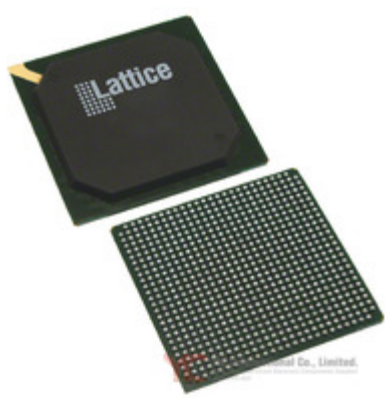





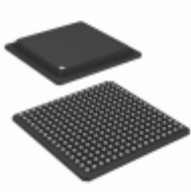
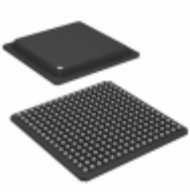

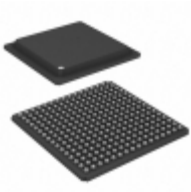
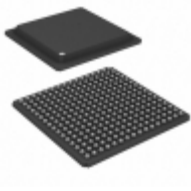



|   |  |
|---|--|
|   | <b>LFE3-35EA-8LFN672C</b>  |
|   | <b>Manufacturer Part Number:</b> LFE3-35EA-8LFN672C  |
|  | <b>Manufacturer/Brand:</b> Lattice Semiconductor   |
|   | <b>Part of Description:</b> IC FPGA 310 I/O 672FBGA  |
| <b>Datasheets:</b>  |  <a href="#">1.LFE3-35EA-8LFN672C.pdf</a> |
|   |  <a href="#">2.LFE3-35EA-8LFN672C.pdf</a> |
| <b>RoHs Status:</b>   |  Lead free / RoHS                         |
| <b>Stock Condition:</b>   | Compliant<br>New original, Stock Available.  |
| <b>Ship From:</b>   | Hong Kong  |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS  |
| Image may be representation. See specs for product details.                       |  |

### Specifications

|                                |   |
|--------------------------------|---|
| Part Number                    | LFE3-35EA-8LFN672C                                  |
| Manufacturer                   | Lattice Semiconductor                               |
| Description                    | IC FPGA 310 I/O 672FBGA                             |
| Category                       | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status                    | Require For Quote & Check Stock                     |
| Series                         | ECP3  |
| Operating Temperature          | 0°C ~ 85°C (TJ)                                     |
| Mounting Type                  | Surface Mount                                       |
| Package / Case                 | 672-BBGA  |
| Supplier Device Package        | 672-FPBGA (27x27)                                   |
| Voltage - Supply               | 1.14 V ~ 1.26 V                                     |
| Number of I/O                  | 310   |
| Number of LABs/CLBs            | 4125  |
| Number of Logic Elements/Cells | 33000   |
| Total RAM Bits                 | 1358848   |

LFE3-35EA-8LFN672C is New Original in Stock, Search LFE3-35EA-8LFN672C Datasheets, PDF, Inventory at Y-IC.com Online, Order LFE3-35EA-8LFN672C Lattice Semiconductor with warrantied and confidence. RFQ LFE3-35EA-8LFN672C : Info@Y-IC.com

### You May Be Also Be interested

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| <b>In:</b><br><br><b>LFE3-35EA-8LFTN256C</b><br>Lattice Semiconductor<br>IC FPGA 133 I/O 256FTBGA | <br><b>LFE3-35EA-8LFTN256I</b><br>Lattice Semiconductor<br>IC FPGA 133 I/O 256FTBGA | <br><b>LFE3-35EA-8LFN672I</b><br>Lattice Semiconductor<br>IC FPGA 310 I/O 672FBGA | <br><b>LFE3-35EA-8FTN256C</b><br>Lattice Semiconductor<br>IC FPGA 133 I/O 256FTBGA |
| <br><b>LFE3-35EA-8FTN256I</b><br>Lattice Semiconductor<br>IC FPGA 133 I/O 256FTBGA                | <br><b>LFE3-35EA-8LFN484I</b><br>Lattice Semiconductor<br>IC FPGA 295 I/O 484FBGA   | <br><b>LFE3-35EA-9FN484C</b><br>Lattice Semiconductor<br>IC FPGA 295 I/O 484FBGA  | <br><b>LFE3-35EA-8PN484C</b><br>LATTICE<br>LATTICE BGA484                          |

### Hot Parts

More

|                      |                       |                      |                      |                      |
|----------------------|-----------------------|----------------------|----------------------|----------------------|
| ⊕ 08055A300JAT2A     | ↔ 1808CC103KAT9A      | ⇒ 7MBR150U2P060      | D AAP2917-18NIR1     | ⇒ AK4420ET           |
| ⊖ BL8060CB5TR50      | ⊕ BZT52C3V6T-7        | D C0402C0G1C5R6C     | ⇒ C0603KPX7R9BB222   | ⇒ C1608CH2A330J080AA |
| ⊕ CS1206JKNPOZBN221  | ⊖ D050505D-2W         | ⊕ ELM89253BA-S       | ↔ GRM0335C1H1R9CA01D | ⇒ GRM0336R1E2R5CD01D |
| D GRM1885C2A8R1CA01D | ⊕ IPS1011S/AUIPS1011S | ⊖ KC355LD72W474KH01K | ⊕ LD055A100KAB2A     | ⇒ LDA312G7313F-237   |
| ⇒ LMV341MGX/NOPB     | ↔ LPV321MSX           | ⊕ LQH32CN1R0M23L     | ⊖ M24C64-WMN6TP      | ⇒ MAX5582EUP+T       |
| ↔ MAX9890AETA        | ⇒ MAZ8082GHL+         | D MBM30LV0064PFTN-FJ | ⊕ MC34084P           | ⊖ N0782YS140         |
| ⊕ NT68752UFG         | D PACDN3402C          | ⇒ QT1081-ISG         | ↔ RE1L002SNTL        | ⇒ RF1628SR           |
| ⊖ S-80126CNMC        | ⊕ S3BB-13-F           | ↔ SCS4805S1MS        | ⇒ SI3585DV-T1-GE3    | ⇒ SI6562CDQ-T1-GE3   |
| ⊕ SIL06C-12SADJ-HJ   | ⊖ SR600-5/5G          | ⊕ ST7F26421          | D TC74VHCT574AF      | ⇒ TL084BCDR          |
| ↔ TPS2559DRCR        | ⊕ VE-J20-14           | ⊖ VS-50WQ10FNTRR-M3  | ⊕ WP-90957L2         | ⇒ ZMM55-C24T/R       |

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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