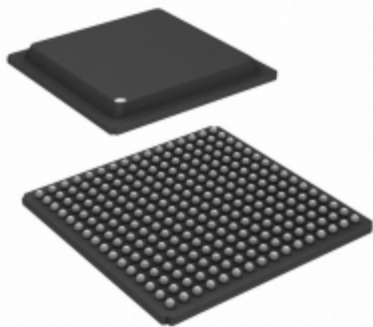


LFE3-35EA-8LFTN256I



Images are for reference only.  
See Product Specifications for product details.  
Buy LFE3-35EA-8LFTN256I with confidence from  
Component-World.HK, 1 Year Warranty



Part Number:

LFE3-35EA-8LFTN256I

Manufacturer:

Lattice Semiconductor

Description:

IC FPGA 133 I/O 256FTBGA

Data sheet:

Product Selector Guide

ECP3 Family Datasheet

RoHs Status:

Lead free / RoHS Compliant

Ship From:

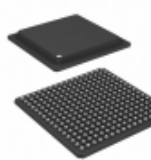
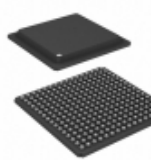
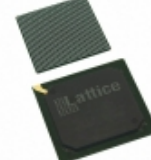
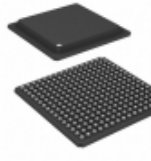
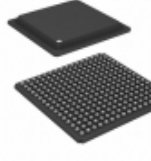
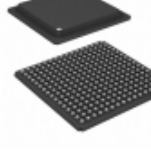
Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                           |                                  |                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                | LFE3-35EA-8LFTN256I                       | Manufacturer                     | <a href="#">Lattice Semiconductor</a>                                           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC FPGA 133 I/O 256FTBGA                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1781 pcs                                  | Data sheet                       | <a href="#">Product Selector Guide</a><br><a href="#">ECP3 Family Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 1.14 V ~ 1.26 V                                                                 |
| Total RAM Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1358848                                   | Supplier Device Package          | 256-FTBGA (17x17)                                                               |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ECP3                                      | Package / Case                   | 256-BGA                                                                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -40°C ~ 100°C (TJ)                        | Number of Logic Elements/Cells   | 33000                                                                           |
| Number of LABs/CLBs                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4125                                      | Number of I/O                    | 133                                                                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount                             | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                   |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                            | 9 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LFE3-35                                   |                                  |                                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Lattice Semiconductor series electronic components. We have 1781 pieces of Lattice Semiconductor LFE3-35EA-8LFTN256I in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                  |                                                                                 |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                      |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------|----------------|
|  | Part#: <a href="#">LFE3-35EA-8FTN256C</a><br>Description: IC FPGA 133 I/O 256FTBGA      | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-35EA-8LFTN256C</a><br>Description: IC FPGA 133 I/O 256FTBGA     | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-35EA-9FN484C</a><br>Description: IC FPGA 295 I/O 484FBGA        | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-35EA-8FN672C</a><br>Description: IC FPGA 310 I/O 672FBGA        | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-70E-6FN1156I</a><br>Description: IC FPGA 490 I/O 1156FBGA       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-35EA-8LFN672I</a><br>Description: IC FPGA 310 I/O 672FBGA       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-35EA-8LFN484C</a><br>Description: IC FPGA 295 I/O 484FBGA       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-35EA-9FTN256I</a><br>Description: IC FPGA 133 I/O 256FTBGA      | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-35EA-8LFN484I</a><br>Description: IC FPGA 295 I/O 484FBGA       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-35EA-8FTN256I</a><br>Description: IC FPGA 133 I/O 256FTBGA      | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-35EA-8FN484I</a><br>Description: IC FPGA 295 I/O 484FBGA        | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-35EA-HMI-DKN</a><br>Description: KIT DEV FOR ECP3               | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-35EA-9FN484I</a><br>Description: IC FPGA 295 I/O 484FBGA        | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-35EA-8FN672I</a><br>Description: IC FPGA 310 I/O 672FBGA        | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-35EA-8LFN672C</a><br>Description: IC FPGA 310 I/O 672FBGA       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-35EA-9FN672I</a><br>Description: IC FPGA 310 I/O 672FBGA        | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-35EA-9FTN256C</a><br>Description: IC FPGA 133 I/O 256FTBGA      | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-70E-6FN1156C</a><br>Description: IC FPGA 490 I/O 1156FBGA       | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-35EA-VERSA-EVN</a><br>Description: BOARD EVAL LATTICEECP3 VERSA | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LFE3-35EA-9FN672C</a><br>Description: IC FPGA 310 I/O 672FBGA        | Manufacturers: <a href="#">Lattice Semiconductor</a> | <div>RFQ</div> |

|                                           |                                                       |                              |                           |
|-------------------------------------------|-------------------------------------------------------|------------------------------|---------------------------|
| Related keywords for LFE3-35EA-8LFTN256I  |                                                       |                              |                           |
| Lattice Semiconductor LFE3-35EA-8LFTN256I | LFE3-35EA-8LFTN256I distributor                       | LFE3-35EA-8LFTN256I supplier | LFE3-35EA-8LFTN256I price |
| LFE3-35EA-8LFTN256I download datasheet    | LFE3-35EA-8LFTN256I datasheet                         | LFE3-35EA-8LFTN256I stock    | buy LFE3-35EA-8LFTN256I   |
| Lattice Semiconductor LFE3-35EA-8LFTN256I | Lattice Semiconductor Corporation LFE3-35EA-8LFTN256I |                              |                           |