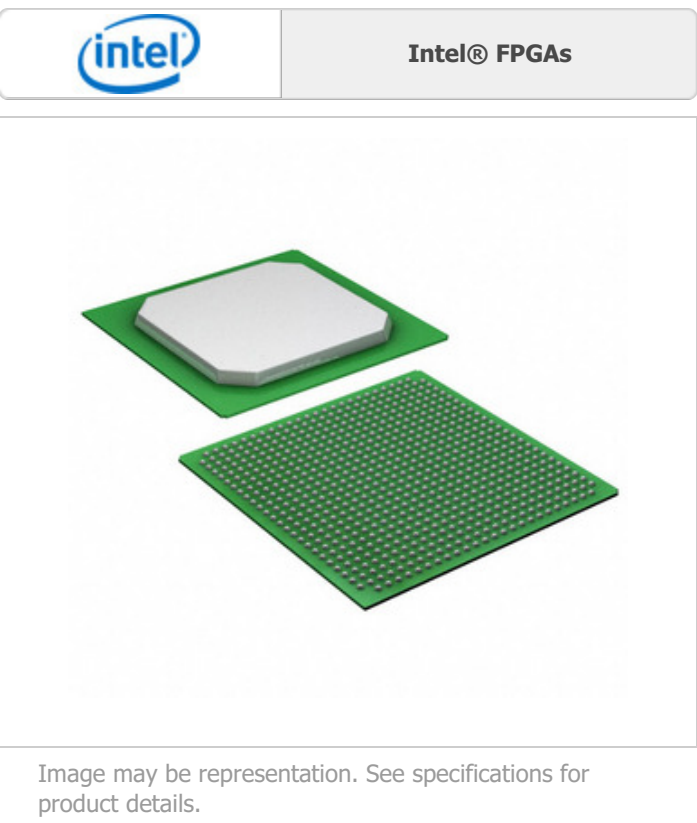




Part Number:EP2C35F672C8

Manufacturer/Brand:Intel® FPGAs

Product descriptionIC FPGA 475 I/O 672FBGA

1.EP2C35F672C8.pdf

2.EP2C35F672C8.pdf

3.EP2C35F672C8.pdf

Datasheets:

RoHs Status

Contains lead / RoHS non-compliant

Stock Condition813 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

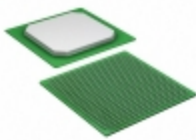
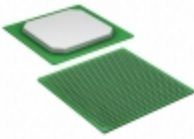
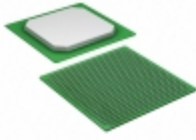
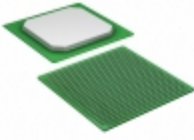
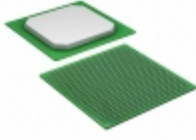
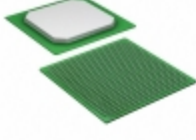
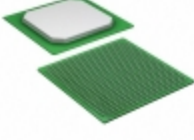
Specifications of EP2C35F672C8

|                                  |                                                                                                                                                                                                                                                                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | EP2C35F672C8                                                                                                                                                                                                                                                                                                                                       |
| MANUFACTURER                     | Intel® FPGAs                                                                                                                                                                                                                                                                                                                                       |
| DESCRIPTION                      | IC FPGA 475 I/O 672FBGA                                                                                                                                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 813 pcs                                                                                                                                                                                                                                                                                                                                            |
| DATA SHEET                       | <div>1.EP2C35F672C8.pdf</div> <div>2.EP2C35F672C8.pdf</div> <div>3.EP2C35F672C8.pdf</div> |
| VOLTAGE - SUPPLY                 | 1.15 V ~ 1.25 V                                                                                                                                                                                                                                                                                                                                    |
| TOTAL RAM BITS                   | 483840                                                                                                                                                                                                                                                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 672-FBGA (27x27)                                                                                                                                                                                                                                                                                                                                   |
| SERIES                           | Cyclone® II                                                                                                                                                                                                                                                                                                                                        |
| PACKAGE / CASE                   | 672-BGA                                                                                                                                                                                                                                                                                                                                            |
| OTHER NAMES                      | 544-1089<br>EP2C35F672C8ES                                                                                                                                                                                                                                                                                                                         |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                                                                                                                                                                                                                                                    |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 33216                                                                                                                                                                                                                                                                                                                                              |
| NUMBER OF LABS/CLBS              | 2076                                                                                                                                                                                                                                                                                                                                               |
| NUMBER OF I/O                    | 475                                                                                                                                                                                                                                                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                                                                                                                                                                                                                                                 |
| BASE PART NUMBER                 | EP2C35                                                                                                                                                                                                                                                                                                                                             |

Related Tags

|                            |                                 |                               |
|----------------------------|---------------------------------|-------------------------------|
| Intel® FPGAs EP2C35F672C8  | EP2C35F672C8 Distributor        | EP2C35F672C8 Supplier         |
| EP2C35F672C8 Price         | EP2C35F672C8 Pictures           | EP2C35F672C8 Image            |
| EP2C35F672C8 PDF Datasheet | EP2C35F672C8 Download Datasheet | EP2C35F672C8 Datasheet        |
| EP2C35F672C8 Stock         | Buy EP2C35F672C8                | Buy Intel® FPGAs EP2C35F672C8 |
| Intel® FPGAs EP2C35F672C8  | Intel® FPGAs Supplier           | Intel® FPGAs Distributor      |
| Intel® FPGAs EP2C35F672C8  |                                 |                               |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>EP2C35F672C7</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 475 I/O 672FBGA</div> <div>In stock: 638 pcs</div> <div>RFQ</div>  | <div></div> <div>EP2C35U484C6N</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 322 I/O 484UBGA</div> <div>In stock: 558 pcs</div> <div>RFQ</div> |
| <div></div> <div>EP2C35U484C7</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 322 I/O 484UBGA</div> <div>In stock: 647 pcs</div> <div>RFQ</div>  | <div></div> <div>EP2C35F672I8N</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 475 I/O 672FBGA</div> <div>In stock: 704 pcs</div> <div>RFQ</div> |
| <div></div> <div>EP2C35F672C7N</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 475 I/O 672FBGA</div> <div>In stock: 763 pcs</div> <div>RFQ</div> | <div></div> <div>EP2C35F672C6</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 475 I/O 672FBGA</div> <div>In stock: 460 pcs</div> <div>RFQ</div>  |
| <div></div> <div>EP2C35F672C6N</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 475 I/O 672FBGA</div> <div>In stock: 525 pcs</div> <div>RFQ</div> | <div></div> <div>EP2C35F484I8N</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 322 I/O 484FBGA</div> <div>In stock: 730 pcs</div> <div>RFQ</div> |
| <div></div> <div>EP2C35F484I8</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 322 I/O 484FBGA</div> <div>In stock: 573 pcs</div> <div>RFQ</div>  | <div></div> <div>EP2C35U484C6</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 322 I/O 484UBGA</div> <div>In stock: 520 pcs</div> <div>RFQ</div>  |
| <div></div> <div>EP2C35F672C8N</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 475 I/O 672FBGA</div> <div>In stock: 882 pcs</div> <div>RFQ</div> | <div></div> <div>EP2C35F672I8</div> <div>Manufacturers: Intel® FPGAs</div> <div>Description: IC FPGA 475 I/O 672FBGA</div> <div>In stock: 594 pcs</div> <div>RFQ</div>  |