
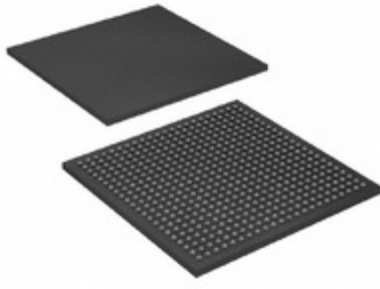





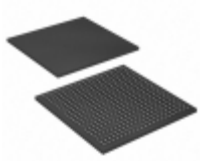
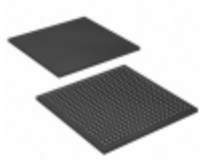
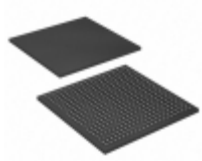
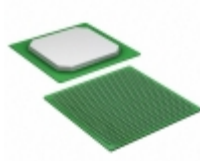
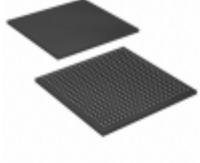
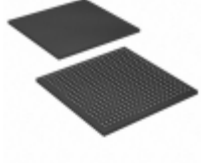
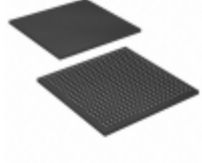
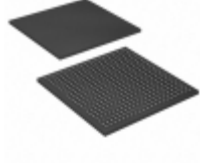


|   |  |
|---|--|
|  | <p><b>EP4CGX75CF23I7</b></p>   |
|   | <p><b>Manufacturer Part Number:</b> EP4CGX75CF23I7</p> <p><b>Manufacturer/Brand:</b> Altera</p> <p><b>Part of Description:</b> IC FPGA 290 I/O 484FBGA</p>   |
|  | <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.EP4CGX75CF23I7.pdf</a></li> <li> <a href="#">2.EP4CGX75CF23I7.pdf</a></li> <li> <a href="#">3.EP4CGX75CF23I7.pdf</a></li> <li> <a href="#">4.EP4CGX75CF23I7.pdf</a></li> <li> <a href="#">5.EP4CGX75CF23I7.pdf</a></li> </ul> |
|   | <p><b>RoHS Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 2566 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>  |
| <p>Image may be representation.<br/>See specs for product details.</p>            |  |

Specifications

|                                |   |
|--------------------------------|---|
| Part Number                    | EP4CGX75CF23I7                                      |
| Manufacturer                   | Altera  |
| Description                    | IC FPGA 290 I/O 484FBGA                             |
| Category                       | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status                    | 2566 pcs Stock                                      |
| Voltage - Supply               | 1.16 V ~ 1.24 V                                     |
| Total RAM Bits                 | 4257792   |
| Supplier Device Package        | 484-FBGA (23x23)                                    |
| Series                         | Cyclone® IV GX                                      |
| Package / Case                 | 484-BGA   |
| Operating Temperature          | -40°C ~ 100°C (TJ)                                  |
| Number of Logic Elements/Cells | 73920   |
| Number of LABs/CLBs            | 4620  |
| Number of I/O                  | 290   |
| Mounting Type                  | Surface Mount                                       |

You May Be Also Be interested

|  |  |  |  |
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| <p>In:</p>  <p><b>EP4CGX75CF23C8</b><br/>Altera<br/>IC FPGA 290 I/O 484FBGA</p> |  <p><b>EP4CGX75CF23C7N</b><br/>Altera<br/>IC FPGA 290 I/O 484FBGA</p>       |  <p><b>EP4CGX75CF23C8</b><br/>Intel® FPGAs<br/>IC FPGA 290 I/O 484FBGA</p> |  <p><b>EP4CGX75DF27C6</b><br/>Altera<br/>IC FPGA 310 I/O 672FBGA</p>        |
|  <p><b>EP4CGX75CF23I7</b><br/>Intel® FPGAs<br/>IC FPGA 290 I/O 484FBGA</p>      |  <p><b>EP4CGX75CF23I7N</b><br/>Intel® FPGAs<br/>IC FPGA 290 I/O 484FBGA</p> |  <p><b>EP4CGX75CF23C8N</b><br/>Altera<br/>IC FPGA 290 I/O 484FBGA</p>      |  <p><b>EP4CGX75CF23C8N</b><br/>Intel® FPGAs<br/>IC FPGA 290 I/O 484FBGA</p> |

EP4CGX75CF23I7 Related keyword

More

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