


EP4CGX75CF23I7N

Part Number: EP4CGX75CF23I7N
 Manufacturer/Brand: Intel® FPGAs
 Product description: IC FPGA 290 I/O 484FBGA
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[PDF](#) 5.EP4CGX75CF23I7N.pdf
 Datasheets:
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

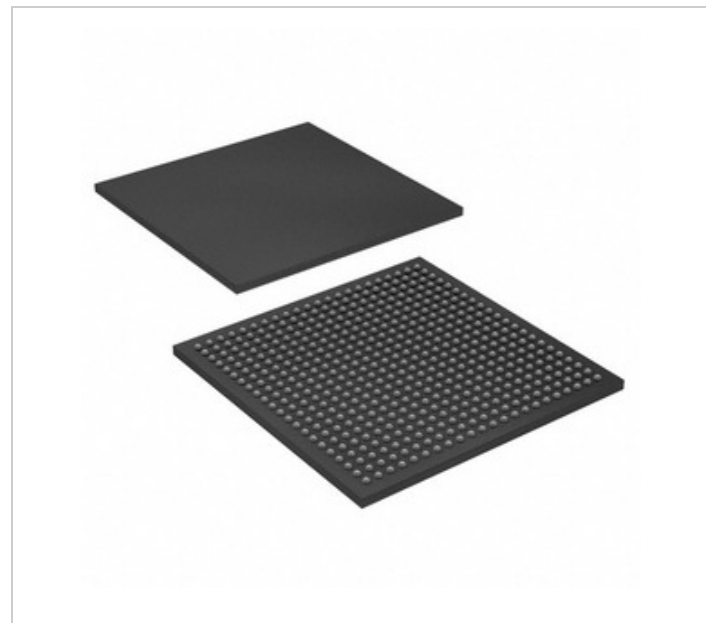


Image may be representation. See specifications for product details.

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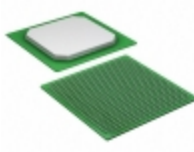
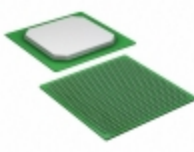
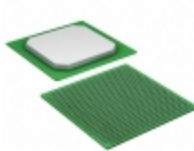
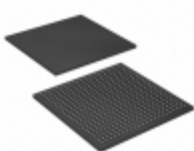
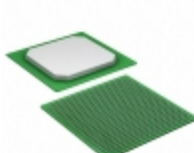
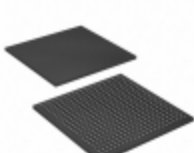
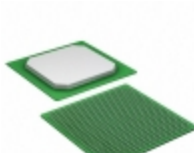
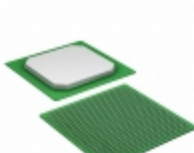
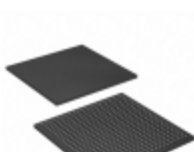
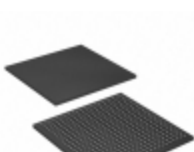
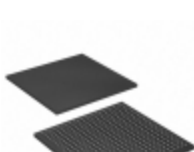
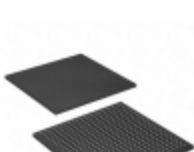
Specifications of EP4CGX75CF23I7N

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|----------------------------------|---|
| PART NUMBER | EP4CGX75CF23I7N |
| MANUFACTURER | Intel® FPGAs |
| DESCRIPTION | IC FPGA 290 I/O 484FBGA |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | PDF 1.EP4CGX75CF23I7N.pdf PDF 2.EP4CGX75CF23I7N.pdf PDF 3.EP4CGX75CF23I7N.pdf PDF 4.EP4CGX75CF23I7N.pdf PDF 5.EP4CGX75CF23I7N.pdf |
| 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 |
| OTHER NAMES | 544-3328 EP4CGX75CF23I7N-ND |
| 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 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| MANUFACTURER STANDARD LEAD TIME | 8 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| BASE PART NUMBER | EP4CGX75 |

Related Tags

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|  <p>EP4CGX75DF27C7N Manufacturers: Intel® FPGAs Description: IC FPGA 310 I/O 672FBGA In stock: 50 pcs RFQ</p> |  <p>EP4CGX75DF27C8 Manufacturers: Intel® FPGAs Description: IC FPGA 310 I/O 672FBGA In stock: Out stock RFQ</p> |
|  <p>EP4CGX75CF23C8N Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: Out stock RFQ</p> |  <p>EP4CGX75CF23C7 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: Out stock RFQ</p> |
|  <p>EP4CGX75CF23C8 Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: Out stock RFQ</p> |  <p>EP4CGX75CF23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 290 I/O 484FBGA In stock: 27 pcs RFQ</p> |