



Xilinx

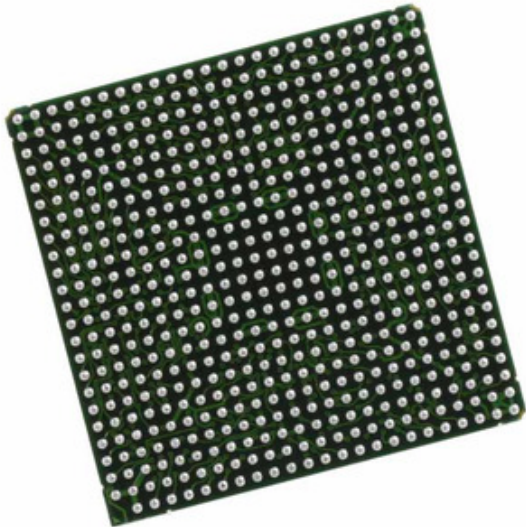


Image may be representation. See specifications for product details.

XC2V1500-4BGG575C

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC2V1500-4BGG575C                                                                                                       |
| Manufacturer/Brand: | Xilinx                                                                                                                  |
| Product description | IC FPGA 392 I/O 575MBGA                                                                                                 |
| Datasheets:         |  <a href="#">XC2V1500-4BGG575C.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 5740 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

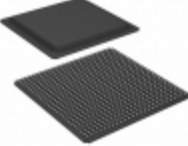
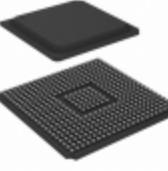
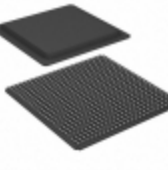
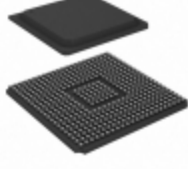
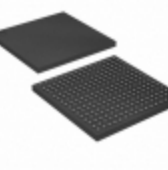
Specifications of XC2V1500-4BGG575C

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC2V1500-4BGG575C                                                                                                         |
| MANUFACTURER                     | Xilinx                                                                                                                    |
| DESCRIPTION                      | IC FPGA 392 I/O 575MBGA                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 5740 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">XC2V1500-4BGG575C.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                                         |
| TOTAL RAM BITS                   | 884736                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 575-BGA (31x31)                                                                                                           |
| SERIES                           | Virtex®-II                                                                                                                |
| PACKAGE / CASE                   | 575-BBGA                                                                                                                  |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                           |
| NUMBER OF LABS/CLBS              | 1920                                                                                                                      |
| NUMBER OF I/O                    | 392                                                                                                                       |
| NUMBER OF GATES                  | 1500000                                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| BASE PART NUMBER                 | XC2V1500                                                                                                                  |

Related Tags

|                                 |                                      |                              |
|---------------------------------|--------------------------------------|------------------------------|
| Xilinx XC2V1500-4BGG575C        | XC2V1500-4BGG575C Distributor        | XC2V1500-4BGG575C Supplier   |
| XC2V1500-4BGG575C Price         | XC2V1500-4BGG575C Pictures           | XC2V1500-4BGG575C Image      |
| XC2V1500-4BGG575C PDF Datasheet | XC2V1500-4BGG575C Download Datasheet | XC2V1500-4BGG575C Datasheet  |
| XC2V1500-4BGG575C Stock         | Buy XC2V1500-4BGG575C                | Buy Xilinx XC2V1500-4BGG575C |
| Xilinx XC2V1500-4BGG575C        | Xilinx Supplier                      | Xilinx Distributor           |
| Xilinx XC2V1500-4BGG575C        | Xilinx Inc. XC2V1500-4BGG575C        |                              |

Related Products

|                                                                                                                                                                                                                           |                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>XC2V1500-4FF896I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 528 I/O 896FCBGA<br/>In stock: 4055 pcs<br/>RFQ</div>  |  <div><b>XC2V1500-4BGG575I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 392 I/O 575MBGA<br/>In stock: 3415 pcs<br/>RFQ</div>  |
|  <div><b>XC2V1500-4FFG896I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 528 I/O 896FCBGA<br/>In stock: 5571 pcs<br/>RFQ</div> |  <div><b>XC2V1500-4FG676I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 392 I/O 676FBGA<br/>In stock: 5142 pcs<br/>RFQ</div>   |
|  <div><b>XC2V1000-6FGG456C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 324 I/O 456FBGA<br/>In stock: 3919 pcs<br/>RFQ</div>  |  <div><b>XC2V1000-6BGG575C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 328 I/O 575MBGA<br/>In stock: 4547 pcs<br/>RFQ</div>  |
|  <div><b>XC2V1500-4FGG676C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 392 I/O 676FBGA<br/>In stock: 3226 pcs<br/>RFQ</div>  |  <div><b>XC2V1000-6FFG896C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 432 I/O 896FCBGA<br/>In stock: 3259 pcs<br/>RFQ</div> |
|  <div><b>XC2V1500-4FFG896C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 528 I/O 896FCBGA<br/>In stock: 6624 pcs<br/>RFQ</div> |  <div><b>XC2V1000-5FGG456I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 324 I/O 456FBGA<br/>In stock: 5211 pcs<br/>RFQ</div>  |
|  <div><b>XC2V1000-6FGG256C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 172 I/O 256FBGA<br/>In stock: 5543 pcs<br/>RFQ</div>  |  <div><b>XC2V1500-4BG575I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 392 I/O 575BGA<br/>In stock: 6500 pcs<br/>RFQ</div>    |