



Xilinx



Image may be representation. See specifications for product details.

XC2V4000-5BF957I

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC2V4000-5BF957I                                                                                                       |
| Manufacturer/Brand: | Xilinx                                                                                                                 |
| Product description | IC FPGA 684 I/O 957FCBGA                                                                                               |
| Datasheets:         |  <a href="#">XC2V4000-5BF957I.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant   |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of XC2V4000-5BF957I

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC2V4000-5BF957I                                                                                                         |
| MANUFACTURER                     | Xilinx                                                                                                                   |
| DESCRIPTION                      | IC FPGA 684 I/O 957FCBGA                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                       |
| DATA SHEET                       |  <a href="#">XC2V4000-5BF957I.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.425 V ~ 1.575 V                                                                                                        |
| TOTAL RAM BITS                   | 2211840                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 957-FCBGA (40x40)                                                                                                        |
| SERIES                           | Virtex®-II                                                                                                               |
| PACKAGE / CASE                   | 957-BBGA, FCBGA                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                       |
| NUMBER OF LABS/CLBS              | 5760                                                                                                                     |
| NUMBER OF I/O                    | 684                                                                                                                      |
| NUMBER OF GATES                  | 4000000                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 4 (72 Hours)                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                       |
| BASE PART NUMBER                 | XC2V4000                                                                                                                 |

Related Tags

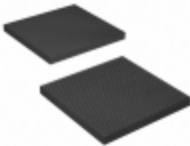
|                                |                                     |                             |
|--------------------------------|-------------------------------------|-----------------------------|
| Xilinx XC2V4000-5BF957I        | XC2V4000-5BF957I Distributor        | XC2V4000-5BF957I Supplier   |
| XC2V4000-5BF957I Price         | XC2V4000-5BF957I Pictures           | XC2V4000-5BF957I Image      |
| XC2V4000-5BF957I PDF Datasheet | XC2V4000-5BF957I Download Datasheet | XC2V4000-5BF957I Datasheet  |
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| Xilinx XC2V4000-5BF957I        | Xilinx Supplier                     | Xilinx Distributor          |
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Related Products



**XC2V4000-5FFG1152I**  
Manufacturers: Xilinx  
Description: IC FPGA 824 I/O 1152FCBGA  
In stock: Out stock  

RFQ



**XC2V4000-4FFG1517I**  
Manufacturers: Xilinx  
Description: IC FPGA 912 I/O 1517FCBGA  
In stock: Out stock  

RFQ



**XC2V4000-5BFG957I**  
Manufacturers: Xilinx  
Description: IC FPGA 684 I/O 957FCBGA  
In stock: Out stock  

RFQ



**XC2V4000-5BF957C**  
Manufacturers: Xilinx  
Description: IC FPGA 684 I/O 957FCBGA  
In stock: Out stock  

RFQ



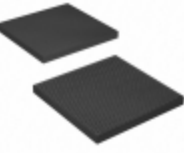
**XC2V4000-5FFG1152C**  
Manufacturers: Xilinx  
Description: IC FPGA 824 I/O 1152FCBGA  
In stock: Out stock  

RFQ



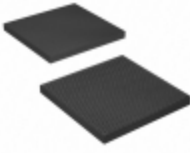
**XC2V4000-5FF1152I**  
Manufacturers: Xilinx  
Description: IC FPGA 824 I/O 1152FCBGA  
In stock: Out stock  

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**XC2V4000-4FFG1517C**  
Manufacturers: Xilinx  
Description: IC FPGA 912 I/O 1517FCBGA  
In stock: Out stock  

RFQ



**XC2V4000-5FFG1517C**  
Manufacturers: Xilinx  
Description: IC FPGA 912 I/O 1517FCBGA  
In stock: Out stock  

RFQ



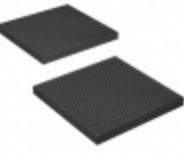
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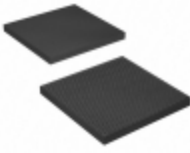
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