



Xilinx



Image may be representation. See specifications for product details.

XC4003E-3PQ100I

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC4003E-3PQ100I                                                                                                       |
| Manufacturer/Brand: | Xilinx                                                                                                                |
| Product description | IC FPGA 77 I/O 100QFP                                                                                                 |
| Datasheets:         |  <a href="#">XC4003E-3PQ100I.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant  |
| Stock Condition     | 6744 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

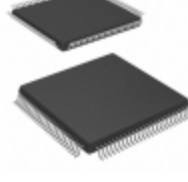
Specifications of XC4003E-3PQ100I

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC4003E-3PQ100I                                                                                                         |
| MANUFACTURER                     | Xilinx                                                                                                                  |
| DESCRIPTION                      | IC FPGA 77 I/O 100QFP                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| QUANTITY AVAILABLE               | 6744 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">XC4003E-3PQ100I.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                           |
| TOTAL RAM BITS                   | 3200                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 100-PQFP (20x14)                                                                                                        |
| SERIES                           | XC4000E/X                                                                                                               |
| PACKAGE / CASE                   | 100-BQFP                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 100°C (TJ)                                                                                                      |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 238                                                                                                                     |
| NUMBER OF LABS/CLBS              | 100                                                                                                                     |
| NUMBER OF I/O                    | 77                                                                                                                      |
| NUMBER OF GATES                  | 3000                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| BASE PART NUMBER                 | XC4003E                                                                                                                 |

Related Tags

|                               |                                    |                            |
|-------------------------------|------------------------------------|----------------------------|
| Xilinx XC4003E-3PQ100I        | XC4003E-3PQ100I Distributor        | XC4003E-3PQ100I Supplier   |
| XC4003E-3PQ100I Price         | XC4003E-3PQ100I Pictures           | XC4003E-3PQ100I Image      |
| XC4003E-3PQ100I PDF Datasheet | XC4003E-3PQ100I Download Datasheet | XC4003E-3PQ100I Datasheet  |
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| Xilinx XC4003E-3PQ100I        | Xilinx Supplier                    | Xilinx Distributor         |
| Xilinx XC4003E-3PQ100I        | Xilinx Inc. XC4003E-3PQ100I        |                            |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                        |
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| <div><div>Xilinx</div></div> <div><b>XC4003E-3PQ100C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 77 I/O 100QFP<br/>In stock: 3732 pcs<br/><div>RFQ</div></div>           | <div><div>Xilinx</div></div> <div><b>XC4003E-4PG120I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 80 I/O 120CPGA<br/>In stock: 5816 pcs<br/><div>RFQ</div></div>          |
| <div><div>XC4003E-3VQ100C</div></div> <div><b>XC4003E-3VQ100C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 77 I/O 100VQFP<br/>In stock: 5082 pcs<br/><div>RFQ</div></div> | <div><div>XC4003E-4PC84C</div></div> <div><b>XC4003E-4PC84C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 61 I/O 84PLCC<br/>In stock: 5034 pcs<br/><div>RFQ</div></div>    |
| <div><div>Xilinx</div></div> <div><b>XC4003E-3PG120I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 80 I/O 120CPGA<br/>In stock: 5951 pcs<br/><div>RFQ</div></div>          | <div><div>Xilinx</div></div> <div><b>XC4003E-3PG120C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 80 I/O 120CPGA<br/>In stock: 6979 pcs<br/><div>RFQ</div></div>          |
| <div><div>XC4003E-4PC84I</div></div> <div><b>XC4003E-4PC84I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 61 I/O 84PLCC<br/>In stock: 5930 pcs<br/><div>RFQ</div></div>    | <div><div>Xilinx</div></div> <div><b>XC4003E-4PG120C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 80 I/O 120CPGA<br/>In stock: 5629 pcs<br/><div>RFQ</div></div>          |
| <div><div>XC4003E-3PC84I</div></div> <div><b>XC4003E-3PC84I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 61 I/O 84PLCC<br/>In stock: 2962 pcs<br/><div>RFQ</div></div>    | <div><div>XC4003E-3PC84C</div></div> <div><b>XC4003E-3PC84C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 61 I/O 84PLCC<br/>In stock: 6481 pcs<br/><div>RFQ</div></div>    |
| <div><div>XC4003E-2VQ100I</div></div> <div><b>XC4003E-2VQ100I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 77 I/O 100VQFP<br/>In stock: 6760 pcs<br/><div>RFQ</div></div> | <div><div>XC4003E-3VQ100I</div></div> <div><b>XC4003E-3VQ100I</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 77 I/O 100VQFP<br/>In stock: 4731 pcs<br/><div>RFQ</div></div> |