



Xilinx



Image may be representation. See specifications for product details.

XC5202-5PQ100C

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC5202-5PQ100C                                                                                                       |
| Manufacturer/Brand: | Xilinx                                                                                                               |
| Product description | IC FPGA 81 I/O 100QFP                                                                                                |
| Datasheets:         |  <a href="#">XC5202-5PQ100C.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4508 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of XC5202-5PQ100C

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC5202-5PQ100C                                                                                                         |
| MANUFACTURER                     | Xilinx                                                                                                                 |
| DESCRIPTION                      | IC FPGA 81 I/O 100QFP                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| QUANTITY AVAILABLE               | 4508 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">XC5202-5PQ100C.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 100-PQFP (20x14)                                                                                                       |
| SERIES                           | XC5200                                                                                                                 |
| PACKAGE / CASE                   | 100-BQFP                                                                                                               |
| OTHER NAMES                      | Q858790<br>XC5202-5PQ1000C<br>XC5202-5PQ1000C-ND                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                        |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 256                                                                                                                    |
| NUMBER OF LABS/CLBS              | 64                                                                                                                     |
| NUMBER OF I/O                    | 81                                                                                                                     |
| 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                 | XC5202                                                                                                                 |

Related Tags

|                              |                                   |                           |
|------------------------------|-----------------------------------|---------------------------|
| Xilinx XC5202-5PQ100C        | XC5202-5PQ100C Distributor        | XC5202-5PQ100C Supplier   |
| XC5202-5PQ100C Price         | XC5202-5PQ100C Pictures           | XC5202-5PQ100C Image      |
| XC5202-5PQ100C PDF Datasheet | XC5202-5PQ100C Download Datasheet | XC5202-5PQ100C Datasheet  |
| XC5202-5PQ100C Stock         | Buy XC5202-5PQ100C                | Buy Xilinx XC5202-5PQ100C |
| Xilinx XC5202-5PQ100C        | Xilinx Supplier                   | Xilinx Distributor        |
| Xilinx XC5202-5PQ100C        | Xilinx Inc. XC5202-5PQ100C        |                           |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Xilinx</div></div> <div><b>XC5202-6PQ100C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 81 I/O 100QFP<br/>In stock: 2906 pcs</div> <div>RFQ</div>  | <div></div> <div><b>XC5204-6PC84C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 65 I/O 84PLCC<br/>In stock: 5643 pcs</div> <div>RFQ</div>                     |
| <div><div>Xilinx</div></div> <div><b>XC5204-6PQ160C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 124 I/O 160QFP<br/>In stock: 7002 pcs</div> <div>RFQ</div> | <div></div> <div><b>XC5204-6VQ100C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 81 I/O 100VQFP<br/>In stock: 5250 pcs</div> <div>RFQ</div>                   |
| <div><div>Xilinx</div></div> <div><b>XC5206-5PQ208C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 148 I/O 208QFP<br/>In stock: 3450 pcs</div> <div>RFQ</div> | <div><div>Xilinx</div></div> <div><b>XC5204-6TQ144C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 117 I/O 144TQFP<br/>In stock: 6853 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>XC5204-5PC84C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 65 I/O 84PLCC<br/>In stock: 6206 pcs</div> <div>RFQ</div>                    | <div></div> <div><b>XC5206-5PC84C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 65 I/O 84PLCC<br/>In stock: 5126 pcs</div> <div>RFQ</div>                     |
| <div><div>Xilinx</div></div> <div><b>XC5206-5PQ160C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 133 I/O 160QFP<br/>In stock: 7088 pcs</div> <div>RFQ</div> | <div><div>Xilinx</div></div> <div><b>XC5204-6PQ100C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 81 I/O 100QFP<br/>In stock: 5816 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>XC5202-6PC84C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 65 I/O 84PLCC<br/>In stock: 6131 pcs</div> <div>RFQ</div>                    | <div><div>Xilinx</div></div> <div><b>XC5206-5TQ144C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 117 I/O 144TQFP<br/>In stock: 4847 pcs</div> <div>RFQ</div> |