



Xilinx



Image may be representation. See specifications for product details.

XC5206-5PC84C

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | XC5206-5PC84C                                                                                                        |
| Manufacturer/Brand: | Xilinx                                                                                                               |
| Product description | IC FPGA 65 I/O 84PLCC                                                                                                |
| Datasheets:         |  <a href="#">XC5206-5PC84C.pdf</a>  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5126 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of XC5206-5PC84C

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | XC5206-5PC84C                                                                                                         |
| MANUFACTURER                     | Xilinx                                                                                                                |
| DESCRIPTION                      | IC FPGA 65 I/O 84PLCC                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                    |
| QUANTITY AVAILABLE               | 5126 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">XC5206-5PC84C.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 84-PLCC (29.31x29.31)                                                                                                 |
| SERIES                           | XC5200                                                                                                                |
| PACKAGE / CASE                   | 84-LCC (J-Lead)                                                                                                       |
| OTHER NAMES                      | 122-1138                                                                                                              |
| OPERATING TEMPERATURE            | 0°C ~ 85°C (TJ)                                                                                                       |
| NUMBER OF LOGIC ELEMENTS/CELLS   | 784                                                                                                                   |
| NUMBER OF LABS/CLBS              | 196                                                                                                                   |
| NUMBER OF I/O                    | 65                                                                                                                    |
| NUMBER OF GATES                  | 10000                                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                    |
| BASE PART NUMBER                 | XC5206                                                                                                                |

Related Tags

|                             |                                  |                          |
|-----------------------------|----------------------------------|--------------------------|
| Xilinx XC5206-5PC84C        | XC5206-5PC84C Distributor        | XC5206-5PC84C Supplier   |
| XC5206-5PC84C Price         | XC5206-5PC84C Pictures           | XC5206-5PC84C Image      |
| XC5206-5PC84C PDF Datasheet | XC5206-5PC84C Download Datasheet | XC5206-5PC84C Datasheet  |
| XC5206-5PC84C Stock         | Buy XC5206-5PC84C                | Buy Xilinx XC5206-5PC84C |
| Xilinx XC5206-5PC84C        | Xilinx Supplier                  | Xilinx Distributor       |
| Xilinx XC5206-5PC84C        | Xilinx Inc. XC5206-5PC84C        |                          |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>ALL PROGRAMMABLE.</div></div> <div><b>XC5206-6PQ100C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 81 I/O 100QFP<br/>In stock: 3355 pcs<br/><div>RFQ</div></div>  | <div><div>ALL PROGRAMMABLE.</div></div> <div><b>XC5206-5PQ160C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 133 I/O 160QFP<br/>In stock: 7088 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>XC5204-6VQ100C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 81 I/O 100VQFP<br/>In stock: 5250 pcs<br/><div>RFQ</div></div>                             | <div><div>ALL PROGRAMMABLE.</div></div> <div><b>XC5204-6PQ160C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 124 I/O 160QFP<br/>In stock: 7002 pcs<br/><div>RFQ</div></div>  |
| <div><div>ALL PROGRAMMABLE.</div></div> <div><b>XC5210-4PQ160C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 133 I/O 160QFP<br/>In stock: 6033 pcs<br/><div>RFQ</div></div> | <div><div>ALL PROGRAMMABLE.</div></div> <div><b>XC5206-5TQ144C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 117 I/O 144TQFP<br/>In stock: 4847 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>XC5204-6PC84C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 65 I/O 84PLCC<br/>In stock: 5643 pcs<br/><div>RFQ</div></div>                               | <div><div>ALL PROGRAMMABLE.</div></div> <div><b>XC5206-5PQ208C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 148 I/O 208QFP<br/>In stock: 3450 pcs<br/><div>RFQ</div></div>  |
| <div><div>ALL PROGRAMMABLE.</div></div> <div><b>XC5204-6PQ100C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 81 I/O 100QFP<br/>In stock: 5816 pcs<br/><div>RFQ</div></div>  | <div><div>ALL PROGRAMMABLE.</div></div> <div><b>XC5204-6TQ144C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 117 I/O 144TQFP<br/>In stock: 6853 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>XC5204-5PC84C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 65 I/O 84PLCC<br/>In stock: 6206 pcs<br/><div>RFQ</div></div>                               | <div><div>ALL PROGRAMMABLE.</div></div> <div><b>XC5206-6PQ160C</b><br/>Manufacturers: Xilinx<br/>Description: IC FPGA 133 I/O 160QFP<br/>In stock: 5261 pcs<br/><div>RFQ</div></div>  |